

MERCED
COLLEGE



FALL
2021
SCHEDULE



Made in Merced. Built for the World.

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REGISTRATION INFORMATION

REGISTRATION GUIDE

New (including graduating high school seniors in their Spring term) and returning students please follow these steps in order to ensure that you are prepared to register by your registration date.

The Steps	Recommended way to complete step	Other ways to complete step	Who needs to complete this step
1) New and Returning Students			
A) Application	At www.mccd.edu click on Welcome Students Get Started Here. Next, click on Apply Today. Click on Apply Online and choose your student type.	You can go to the Welcome Center in the Leshar Building, Room 102 (lower level) for assistance with the application. Los Banos Students: Welcome Center, Building A	New & Returning students
B) Placement Questionnaire	1.Find your high school transcript (Recommended for more accurate placement). 2.Log into the Merced College Portal using your username and password, go to WebAdvisor for students, then Academic Profile, then Placement Questionnaire (PQ). 3.Open the Placement Questionnaire (PQ) 4.Answer the questions to the Placement Questionnaire 5.Check your responses for accuracy (Responses to the Placement Questionnaire will be randomly verified using official transcripts.) 6.Submit your responses at the end of the Placement Questionnaire by checking the confirmation box and selecting on the "Submit" button.	You can go to the Welcome Center in the Leshar Building, Room 102 (lower level) for assistance with the Placement Questionnaire. Please bring your high school transcript (either official or unofficial) to answer the questions. View the contact page for Welcome Center office hours. For more information visit our Placement Questionnaire Frequently Asked Questions section, (http://www.mccd.edu/getstarted/placement-faq.html). Los Banos Students: Welcome Center, Building A	New & Returning students
C) Orientation	Complete online orientation at www.mccd.edu . To access the orientation click on Welcome Students Get Started Here and then click on Apply Today. Complete step 2.	You may also complete orientation on campus during the Open Lab session.	New & Returning students
D) Set up MC4me Student portal account	At www.mccd.edu , click on Welcome Students Get Started Here. Click on Apply Today and choose step 2. There will be link with instructions to set up you MC4me Student Portal.	You may set up your student portal account when you come to campus for an Open Lab Session.	New & Returning students
E) Obtain ID card	Available at the Admissions and Records Office on the 2nd floor of the Leshar Student Services Center. Allow one hour after submitting your application. Los Banos Students: LB Student Services Building A (Picture ID required).		New & Returning students who do not have a yellow Merced College ID card
F) New Student Planning Session	At www.mccd.edu click on Welcome New Students Get Started Here and then click on Apply Today. Next, select step 4.	Call Merced College at (209) 384-6000-select option 8. Call Los Banos at (209) 826-3495 or (209) 381-6411.	New & Returning students
2) Register for Classes	Online through your MC4me portal account. For technical help, call Student Help Desk at 209-381-6565. A helpful resource on how to register online and the Merced College English and Math Course Sequence charts are available at www.mccd.edu . Click on New and Returning Students and scroll to step 4 for the links.	You can go to the Welcome Center in the Leshar Building, Room 102 (lower level) for assistance. Los Banos Campus: Building A Student Services window.	All students
3) Pay Fees	Online through your MC4me student portal account at www.mccd.edu/makeapayment	In person at the Leshar Student Services Center, Student Fees Office, 3rd floor or the Los Banos Campus, Student Fees window, Building A	All registered students

ONLINE REGISTRATION

CONTINUING STUDENTS

The date you may begin Fall 2021 registration depends upon the registration group you are assigned (the registration group dates may be found below). Students will be notified of their registration group through Merced College student e-mail. If you did not receive an e-mail notification or disagree with the registration group assigned to you, please come to the Admissions & Records office.

For all students your priority registration window typically begins on a Monday or a Wednesday. You may take advantage of this start date by accessing WebAdvisor Registration or WebAdvisor Student Planning through the Merced College Portal. These planning and registration tools allow you to add (register for) any class that does not require a counselor's signature or other special permission (e.g., honors, nursing, choir, and other performance courses). A counselor's signature is required if you are trying to register in a course which has a prerequisite and you either are not currently enrolled in the prerequisite or you have not successfully completed the prerequisite at Merced College. Students on academic or progress probation will be permitted to register online once they have met with a counselor to clear their current probation restriction. Concurrently enrolling (K-12) students are not allowed to register online.

Note 1: Successful completion of a course means you received a grade of "C" or better or a "P" (Pass).

Note 2: If you want to register in a course which has a prerequisite you have not met, you must file a Prerequisite Challenge Form and supporting documentation at the time of registration. Counselors can assist in this process if you need help.

Note 3: Telephone registration is no longer available.

NEW AND FORMER STUDENTS

New and former students must complete the Steps to Registration prior to any enrollment at Merced College. These steps include application, orientation, placement questionnaire, and a counselor appointment to begin educational planning. To see information about the steps to Registration, go to <http://www.mccd.edu/getstarted/apply.html>. Students may register for classes after completing these steps. New and former students will be issued a Merced College student e-mail account and WebAdvisor sign on access within one business day of applying to Merced College.

New students, who have completed all required steps to Registration may register online within your priority group registration time (the registration group dates may be found on the next page). Follow the Registration Guide for New Students on page 2.

PLACEMENT PROCESS

To help ensure students take the right English and math courses, Merced College uses a Placement Questionnaire (PQ) for course placement in English and Math. Most students will immediately receive placement results based on their answers to the Placement Questionnaire. The questions you will answer pertain to high school GPA, English and math courses taken in high school, and grades in those courses.

We use your high school GPA, the English and math courses you took in high school and the grades earned in those courses to determine your placement. Our math and English faculty have developed specific math and English parameters to ensure that you are placed into courses where you will be successful.

We recommend you refer to your high school transcript to answer the questions accurately. You can only submit the Placement Questionnaire once.

IMPORTANT ALERT!

Effective Summer 2012, **students will be allowed to enroll in most courses for a maximum of three times, including "w's," repeats, and pass/no pass grades.** This change is retroactive to a student's original enrollment at Merced College. Students are strongly encouraged to seek additional information about their individual situations from counseling and/or the Admissions and Records Office. These regulations have been established by the Board of Governors of the California Community Colleges.

ENGLISH COURSE PLACEMENT 2021-2022

EFFECTIVE FALL 2019

After completing the placement questionnaire at Merced College, you should have received either placement in an English course or instructions to meet with a counselor to get your placement in an English course. Please use this chart to better understand your placement and course options.

COURSE GUIDE



ENGL 01A

Online, Hybrid, or Face to Face

Self-Reported HS GPA of 2.6 or higher

This is a 4 unit, freshman reading and composition course. Students place into this course through the GPA reporting process and multiple measures assessment, or by passing ENGL 95S, ENGL 85 AC, or ESL 85E

or



ENGL 01A + ENGL 95S

Hybrid or Face to Face

Self-Reported HS GPA below 2.6

This is a linked pair of courses for students who need extra support to be successful in English 01A, college level reading and composition. Students will be enrolled in a section of ENGL 01A (4 units) that is hard linked to a section of ENGL 95S (2 units) with the same instructor and cohort of students. Students place into this class by reporting a high school GPA below 2.6 in the placement questionnaire.



ESL 84E or ESL 85E

Face to Face

ESL 84E → ESL 85E → ENGL 01A

ESL 84E and ESL 85E are 5 unit, nontransferable courses designed for students whose primary language is not English. These courses help students develop the necessary academic reading and writing skills to succeed in English 01A and other transfer-level courses. These courses focus primarily on writing paragraphs and essays, and reading academic texts. All non-native English speakers should speak with a counselor to discuss placement options or self-place using the ESL self-assessment. A noncredit ESL pathway is also available.



English 85 AC

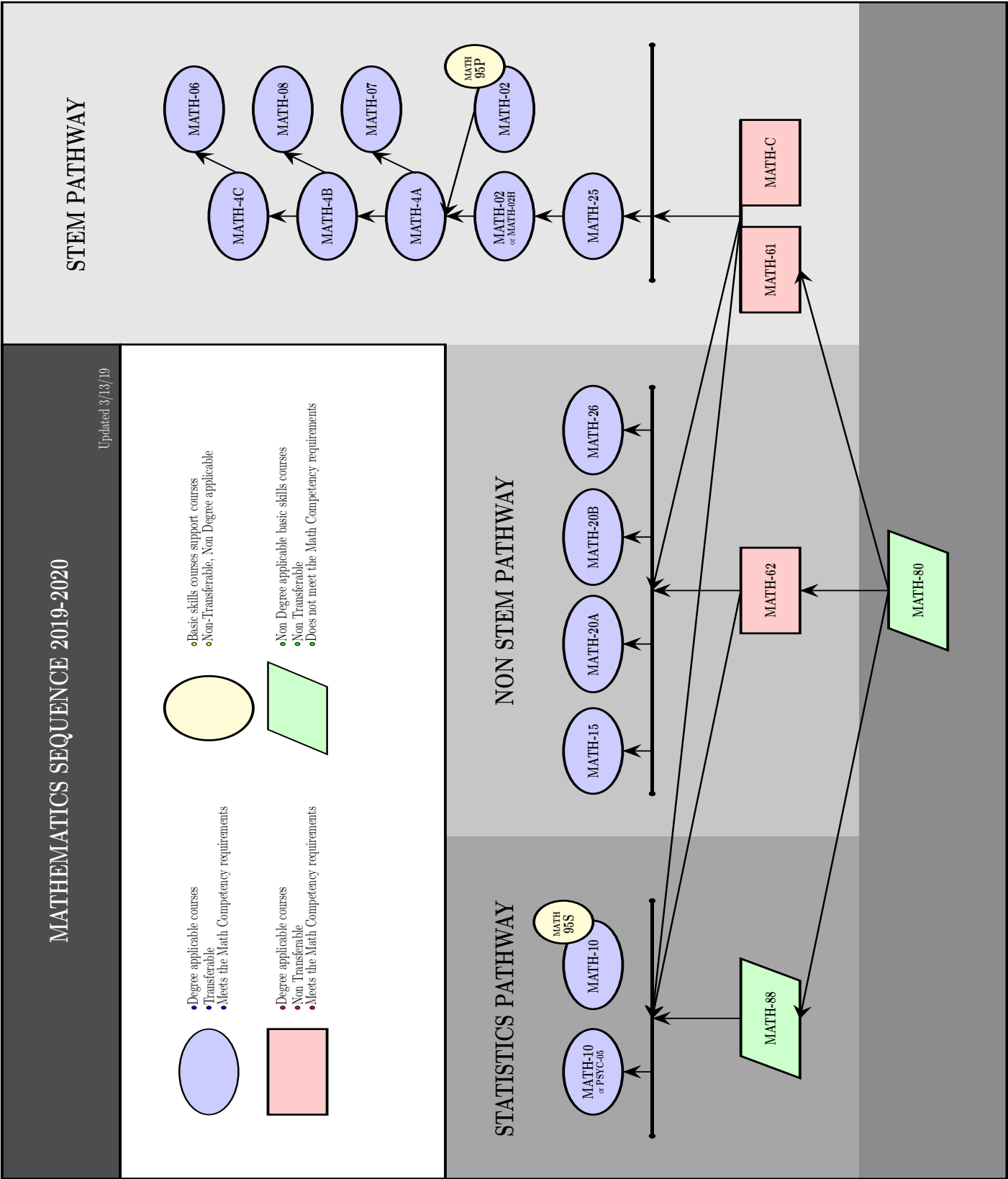
Face to Face

ENGL 85AC → ENGL 01A

This is 5 unit, nontransferable course for students who feel underprepared for English 01A or English 01A with English 95S. **Students must self-place into this class and sign a placement waiver.**

Last updated 25 March 2019

MATHEMATICS SEQUENCE



REGISTRATION GROUP DATES

All students are required to complete 5 easy steps to be eligible for a priority registration group assignment. To see information about the steps to registration go to <http://www.mccd.edu/getstarted/apply.html>. Students who have not completed the required registration steps may register for classes, but will have to wait for the open enrollment period which is the last registration window to open (Group 5).

GROUP 1	Registration begins	Monday April 12, 2021	Students who are qualifying Foster Youth or former Foster Youth ¹ , or Homeless Youth ² at Merced College OR Students who are qualifying Veterans, or students who are receiving services from EOPS, DSPS, CalWORKs or Tribal TANF and who: <ul style="list-style-type: none"> • have completed orientation, assessment, and developed a student education plan (abbreviated education plan if less than 15 units completed and comprehensive education plan if 15 units or more completed) at Merced College • have completed less than 100 degree applicable units at Merced College • do not have 2 or more continuous semesters of probation at Merced College immediately prior to semester enrolling
GROUP 2A	Registration begins	Wednesday April 14, 2021	Athletes, International Students, students with a 3.5 GPA or better and all continuing students who have completed or are in-progress of completing 30 – 75 units at Merced College prior to semester enrolling and who: <ul style="list-style-type: none"> • have completed orientation, assessment, and developed a student comprehensive education plan at Merced College • have completed less than 100 degree applicable units at Merced College • do not have 2 or more continuous semesters of probation at Merced College immediately prior to semester enrolling
GROUP 2B	Registration begins	Monday April 19, 2021	New students, including graduating high school seniors, who: <ul style="list-style-type: none"> • have completed orientation, assessment and developed a student education plan (abbreviated education plan if less than 15 units completed and comprehensive education plan if 15 units or more completed) at Merced College
GROUP 2C	Registration begins	Monday April 26, 2021	Returning students and all other continuing students at Merced College prior to semester enrolling and who: <ul style="list-style-type: none"> • have completed orientation, assessment, and developed a student education plan (abbreviated education plan if less than 15 units completed and comprehensive education plan if 15 units or more completed) at Merced College • have completed less than 100 degree applicable units at Merced College • do not have 2 or more continuous semesters of probation at Merced College immediately prior to semester enrolling
Open Registration	Registration begins	Wednesday April 28, 2021	All other students (i.e. Special Admit K-12 students, students who have completed 100 or more degree applicable units, academic enrichment, students not completing orientation, assessment and/or education plans, etc.)

¹ For purposes of this section, “foster youth” means a person who is currently in foster care, and “former foster youth” means a person who is an emancipated foster youth and who is up to 24 years of age. ii. Homeless youth means a student who has been verified at any time during the 24 months immediately preceding the receipt of his or her application for admission by a postsecondary educational institution.

The Disabled Students Program & Services (DSPS) provide reasonable accommodations that meet the individual needs of students with a verified disability, which limits one or more major life activities, resulting in an educational limitation (CCR, Title 5, Division 6, Chapter 7, Subchapter 1, Section 56002). In addition, DSPS assists the college in providing equal access to educational opportunities for students with disabilities and meet the requirements of federal and State non-discrimination laws, including Sections 504 and 508 of the federal Rehabilitation Act, the Americans with Disability Act (ADA), The Americans with Disabilities Amendment Act (ADAA), and State Government Code Sections 11135-11139.2. Support services and accommodations include, but are not limited to, priority registration, scheduling assistance, academic and vocational counseling, learning disability assessment, sign language interpreters, test-taking accommodations, assistive technology, and alternate media. Students are encouraged to visit our DSPS office located in the Leshner Student Services Building, 2nd floor, office #234 at the Merced Campus, Student Services Building A at the Los Banos Campus or visit the website. Students can also call the Merced and Los Banos campus at 209-384-6155.

FALL 2021 FEES

Enrollment fees are due at the time of registration. Payments can be made online through the Merced College student portal at www.mccd.edu/makeapayment or in person at the Student Fees office. The Student Fees office is located on the 3rd floor of the Leshar Student Services Center in Merced and at the Fees Counter at Los Banos Campus Building A. Before registering, students who owe money must pay in full or have a payment plan in place. If you owe money or need a payment plan, please contact the Student Fees office in person, via telephone at (209) 384-6212 or (209) 384-6219, or email at studentfees_custsvc@mccd.edu.

Fees are subject to change.

Enrollment Fee \$46 per unit
 Health Fee* \$21.00
 Parking Fee auto \$30.00; or \$2.00 per day

Student Rep Fee** \$2.00
 Student Body Fee*** \$5.00

Non-Resident Tuition \$261 per unit, plus enrollment fee
 Transportation Fee \$9.95 Enrolled 12 units or more
 Transportation Fee \$6.95 Enrolled less than 12 units

*Ed Code Section 76355 allows exemption from the Health Fee solely to those students meeting the following criteria:

1. Depend exclusively upon prayer for healing in accordance with the teachings of a bona fide religious sect, denomination, or organization
2. Are attending a community college under an approved apprenticeship training program

This form must be submitted by the end of the first week of the semester. Please contact the Student Fees Office for more information.

**Ed. Code Section 76060.5 allows the Students to request a waiver of the student rep fee

1. Fee is used to support student advocacy at the local, state and national levels. No fee for summer session.
2. Student Representation Fee Waiver forms are available at the Student Fees Office or ASMC. This form must be submitted by the end of the first week of the semester.

***Per California Community College Student Fee Handbook section 4.3 states that this fee is optional to students:

1. Fee is used for the following: events, club activities, student conferences, student lounge, student professional organization memberships, student emergency book loans and bus passes, college campus tours, scholarships
2. Student Body Fee Waiver forms are available at the Student Fees Office or ASMC. This form must be submitted by the end of the first week of the semester.

MC4FREE Full Time + First Time = Free

Merced College offers first time students who enroll in at least 12 units free tuition for two years.

Who is eligible?

- California residents or students who are eligible for AB540 or AB2000.
- Complete the FAFSA or CADAA application.
- Enroll in 12 or more units.

Next Steps

- Apply for Merced College.
- Complete the FAFSA or CADA application.
- Enroll in at least 12 units at Merced College.
- Complete 12 units each semester to continue having your tuition paid for 2 years.
- Complete the MC4FREE Commitment Contract.

If you want to check your eligibility, stop by the Financial Aid Office and speak with a Financial Aid Advisor.

FALL 2021 BUSINESS HOURS

MERCED CAMPUS 3600 M Street; Merced, CA 95348 (209) 384-6000, admissions@mccd.edu
 LOS BANOS CAMPUS 22240 Highway 152; Los Banos, CA 93635 (209) 826-3495 or (209) 381-6411
 COUNSELING ecounselor@mccd.edu Merced: (209) 381-6478 Los Banos: (209) 381-6411

MERCED COLLEGE STUDENT SERVICES & COUNSELING

MERCED CAMPUS AND LOS BANOS CAMPUS
 Hours are subject to change

Regular Hours:

Monday - Friday.....8:00am-05:00pm

Late Nights: 8:00 am - 7:00 pm

August 16-18, 2021

STUDENT HEALTH SERVICES MERCED CAMPUS

Regular Hours:

Monday - Friday.....08:00am-05:00pm

MERCED COLLEGE STUDENT FEES

MERCED CAMPUS
 Hours are subject to change

Regular Hours:

Monday - Friday.....8:00am-04:00pm

Late Nights: 8:00 am - 6:30 pm

August 16-18, 2021

LOS BANOS CAMPUS
 Hours are subject to change

Regular Hours:

Monday - Wednesday..... 9:00am-1:30pm

Thursday..... 9:30am-1:00pm

Please direct your inquiries to the Merced Campus via email or phone (209) 381-6455 or (209) 384-6210

Student Fees Email:

studentfees_custsvc@mccd.edu

ACADEMIC SUPPORT SERVICES

Student Success and Tutorial Center (SSTC) Learning Resource Center (LRC)

Monday-Thursday 8 am to 7 pm

Friday 8 am to 5 pm

The SSTC is located in the Library at the Merced campus and provides FREE face-to-face tutoring and online tutoring via Zoom. The SSTC services include tutoring by MC tutors, faculty support, embedded counseling, and academic resources. The center is equipped with computers, printers, Wi-Fi, and charging outlets. Headphones, laptops, and calculators may be available for check out.

To access the virtual SSTC use Zoom meeting ID# 989-5340-3321 or login to Canvas, select any course shell and select the Student Success and Tutorial Center (SSTC) link, located on the left side of the home menu. If you have any questions, please contact the Student Success staff via phone (209-720-0036 or 384-6329), live chat, email (tutoring@mccd.edu). Outside of normal business hours, tutoring will be available through Smarthinking online tutoring. To access Smarthinking, students need to log in to Canvas for the class in which they need assistance and select the Smarthinking online tutoring link on their home menu. Students receive 10 free Smarthinking tutoring hours each semester.

Study Central

Study Central is located in the Library at the Merced campus and offers free, drop-in workshops, that cover a variety of topics that support student success. The workshops are offered face-to-face and online via Zoom. The flyers, Zoom links, and workshop ID numbers will be emailed to students one day prior to each workshop. Students can access the entire workshop schedule and recorded workshop videos on the Merced College Portal by clicking the Student Success tab (top right) and selecting Student Success Workshops from the drop down menu. Food and drinks are allowed in Study Central. If you have any questions, please contact the Student Success staff who are available via phone (209-720-0036 or 209-384-6329), live chat, email (studentsuccess@mccd.edu) or through the SSTC Zoom Virtual Office ID# 989-5340-3321.

***All academic support services are free to MC students**

FALL 2021 CALENDAR and IMPORTANT DATES

INFORMATION

AUGUST 2021

S	M	T	W	TH	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

END 7-WEEK SUMMER SESSION
AUG 5
FLEX DAYS, AUG 12-13
FALL 2021 INSTRUCTION BEGINS,
AUG 16

NOVEMBER 2021

S	M	T	W	TH	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

VETERANS' DAY, NOV 11
THANKSGIVING BREAK, NOV 25-26
NO SATURDAY CLASSES, NOV 27

SEPTEMBER 2021

S	M	T	W	TH	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

NO SATURDAY CLASSES SEPT. 4
LABOR DAY, SEPT. 6
CENSUS DAY, SEPT 7

DECEMBER 2021

S	M	T	W	TH	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

FINALS, DEC 13-17
END OF SEMESER, DEC 18
WINTER BREAK, COLLEGE CLOSED
DEC 24-JAN 1

OCTOBER 2021

S	M	T	W	TH	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

MID-SESSION BEGINS, OCT 18

JANUARY 2022

S	M	T	W	TH	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

NEW YEARS DAY, JAN 1
SPRING FLEX DAYS, JAN 6-7
SPRING 2022 SEMESTER BEGINS,
JAN 10
NO SATURDAY CLASS, JAN. 15
MLK DAY, JAN 17

FALL 2021

FALL 2021 Semester registration beginsApril 12

Fall 2021 Semester Instruction Begins/ Adds Require Instructor's Signature August 16

REFUND DEADLINE FOR 18-WEEK CLASSES August 29

For classes less than 18 weeks, you must drop before 10% of the class meetings.

Graduation and Certificate of Completion Applications Accepted August 23 - October 15

Last Chance to Drop with No Entry on transcripts for 18-Week Classes in Person September 3

OR Online September 6

For classes less than 18 weeks, you must drop the day before 20% of the class meetings.

Instructional Dean's Signature is required on adds if effective date is after 3rd week September 7

Pass/No Pass Option Deadline September 9

Fall 2021 Mid-Session Begins/Adds Require Instructor's Signature October 18

Last Chance to Drop with a "W" for 18-Week Classes in Person November 12

OR Online November 14

For classes less than 18 weeks, you must drop before 75% of the class meetings.

Finals WeekDecember 13-17

End of Fall 2021 Semester December 17

Calendar dates are subject to revision.

FALL 2021 FINALS SCHEDULE

table format

- INSTRUCTIONS:**
- If the starting time (**columns B through F**) of your class falls within the stated time interval, refer to **column A** for the time to give your exam.
- All exams must be proctored by a certified instructor.
- All final exams take place in their regularly scheduled class rooms.
- For any conflicts, you may use Thursday, December 16, 2021 from 01:00p–08:50p, or Friday, December 17, 2021 from 05:00p–08:50p. However, the Vice President of Instruction must be notified to reserve available classrooms.
- Saturday classes will have their final exam during normal class meetings on Saturday, December 11, 2021.
- Lab finals will be given the previous week during the regular lab period.

A	B	C	D	E	F
FINAL EXAM TIME	Monday December 13, 2021	Tuesday December 14, 2021	Wednesday December 15, 2021	Thursday December 16, 2021	Friday December 17, 2021
07:00a–08:50a	DAILY 07:00a–07:50a MWF 07:00a–07:50a MW 07:00a–07:50a M only 07:00a–08:50a	MTWTh 07:00a–07:50a T only 07:00a–08:50a		TTh 07:00a–08:50a Th only 07:00a–08:50a	MTWF 07:00a–07:50a F only 07:00a–08:50a
08:00a–09:50a			DAILY 07:55a–08:50a MWF 07:55a–08:50a MW 07:55a–08:50a MTWTh 07:55a–08:50a MTWF 07:55a–08:50a MWThF 07:55a–08:50a W only 07:00a–08:50a		
09:00a–10:50a	DAILY 08:55a–09:50a MWF 08:55a–09:50a MW 08:55a–09:50a MTh 08:00a–09:50a MTWTh 08:55a–09:50a M only 08:55a–10:50a	TTh 08:55a–10:40a T only 08:55a–10:50a		Th only 08:55a–10:50a TTh 10:45a–12:05p	WF 08:55a–09:50a MTWF 08:55a–09:50a F only 08:55a–10:50a MWThF 08:55a–09:50a
10:00a–11:50a			DAILY 09:55a–10:50a MWF 09:55a–10:50a MW 09:55a–10:50a MTWTh 09:55a–10:50a MTWF 09:55a–10:50a W only 08:55a–10:50a MWThF 09:55a–10:50a		
11:00a–12:50p	DAILY 10:55a–11:50a MWF 10:55a–11:50a MW 10:55a–11:50a MTWTh 10:55a–11:50a M only 10:55a–12:50p MWThF 10:55a–11:50a	MTWF 10:55a–11:50a T only 10:55a–12:50p		Th only 10:55a–12:50p TTh 12:10p–12:50p	WF, MTWF 11:55a–12:50p F only 10:55a–12:50p
12:00p–01:50p			DAILY 11:55a–12:50p MWF 11:55a–12:50p MW 11:55a–12:50p MTWTh 11:55a–12:50p W only 10:55a–12:50p MWThF 11:55a–12:50p		
01:00p–02:50p	DAILY 12:55p–01:50p MWF 12:55p–01:50p MW 12:55p–01:50p MTWTh 12:55p–01:50p M only 12:55p–02:50p	T only 12:55p–02:50p TTh 12:55p–02:50p		Th only 12:55p–02:50p CONFLICTS	MTWF 12:55p–01:50p F only 12:55p–02:50p MWThF 12:55p–01:50p
02:00p–03:50p			DAILY 01:50p–02:50p MWF 01:50p–02:50p MW 01:50p–02:50p MTWTh 01:55p–02:50p MTWF 01:55p–02:50p W only 12:55p–02:50p MWThF 01:55p–02:50p		
03:00p–04:50p	DAILY 03:55p–04:50p MWF 03:55p–04:50p MW 03:55p–04:50p MTWTh 03:55p–04:50p M only 02:55p–04:50p	MTWTh 02:55p–03:50p MTWF 02:55p–03:50p T only 02:55p–04:50p TTh 02:55p–04:50p		Th only 02:55p–04:50p CONFLICTS	MTWF 03:55p–04:50p F only 02:55p–04:50p MWThF 03:55p–04:50p
04:00p–05:50p			DAILY 02:55p–03:50p MWF 02:55p–03:50p MW 02:55p–03:50p W only 02:55p–04:50p MWThF 02:55p–03:50p		
05:00p–06:50p	MWF 04:55p–05:50p MW 04:55p–05:50p MTWF 04:55p–05:50p MTWTh 04:55p–05:50p M only 04:55p–06:50p MWThF 04:55p–05:50p	T only 04:55p–06:50p TTh 04:55p–06:50p		Th only 04:55p–06:50p CONFLICTS	F only 04:55p–06:50p MWThF 05:55p–06:50p CONFLICTS
06:00p–07:50p			MWF 05:55p or later MW 05:55p or later W only 04:55p–06:50p MTWF 06:55p–07:50p W only 06:55p or later		
07:00p–08:50p	MTWTh 05:55p or later MTWF 05:55p–06:50p M only 06:55p or later	MTWF 07:55p or later T only 06:55p or later TTh 06:55p or later		Th only 06:55p or later CONFLICTS	F only 06:55p or later MWThF 06:55p–07:50p CONFLICTS

FALL 2021 FINALS SCHEDULE

spreadsheet format

This page shows the finals schedule in a spreadsheet format.

Instructions:

1. If the starting time (column B) of your class falls within the stated time interval, refer to **column D** for the time to give your exam.

A	B	C	D
Class Meets	Starting Time Interval	Final Exam Date	Final Exam Time
DAILY	07:00a–07:50a	December 13, 2021 (M)	07:00a–08:50a
DAILY	07:55a–08:50a	December 15, 2021 (W)	08:00a–09:50a
DAILY	08:55a–09:50a	December 13, 2021 (M)	09:00a–10:50a
DAILY	09:55a–10:50a	December 15, 2021 (W)	10:00a–11:50a
DAILY	10:55a–11:50a	December 13, 2021 (M)	11:00a–12:50p
DAILY	11:55a–12:50p	December 15, 2021 (W)	12:00p–01:50p
DAILY	12:55p–01:50p	December 13, 2021 (M)	01:00p–02:50p
DAILY	01:50p–02:50p	December 15, 2021 (W)	02:00p–03:50p
DAILY	02:55p–03:50p	December 15, 2021 (W)	04:00p–05:50p
DAILY	03:55p–04:50p	December 13, 2021 (M)	03:00p–04:50p
MWF	07:00a–07:50a	December 13, 2021 (M)	07:00a–08:50a
MWF	07:55a–08:50a	December 15, 2021 (W)	08:00a–09:50a
MWF	08:55a–09:50a	December 13, 2021 (M)	09:00a–10:50a
MWF	09:55a–10:50a	December 15, 2021 (W)	10:00a–11:50a
MWF	10:55a–11:50a	December 13, 2021 (M)	11:00a–12:50p
MWF	11:55a–12:50p	December 15, 2021 (W)	12:00p–01:50p
MWF	12:55p–01:50p	December 13, 2021 (M)	01:00p–02:50p
MWF	01:50p–02:50p	December 15, 2021 (W)	02:00p–03:50p
MWF	02:55p–03:50p	December 15, 2021 (W)	04:00p–05:50p
MWF	03:55p–04:50p	December 13, 2021 (M)	03:00p–04:50p
MWF	04:55p–05:50p	December 13, 2021 (M)	05:00p–06:50p
MWF	05:55p or later	December 15, 2021 (W)	06:00p–07:50p
MW	07:00a–07:50a	December 13, 2021 (M)	07:00a–08:50a
MW	07:55a–08:50a	December 15, 2021 (W)	08:00a–09:50a
MW	08:55a–09:50a	December 13, 2021 (M)	09:00a–10:50a
MW	09:55a–10:50a	December 15, 2021 (W)	10:00a–11:50a
MW	10:55a–11:50a	December 13, 2021 (M)	11:00a–12:50p
MW	11:55a–12:50p	December 15, 2021 (W)	12:00p–01:50p
MW	12:55p–01:50p	December 13, 2021 (M)	01:00p–02:50p
MW	01:50p–02:50p	December 15, 2021 (W)	02:00p–03:50p
MW	02:55p–03:50p	December 15, 2021 (W)	04:00p–05:50p
MW	03:55p–04:50p	December 13, 2021 (M)	03:00p–04:50p
MW	04:55p–05:50p	December 13, 2021 (M)	05:00p–06:50p
MW	05:55p or later	December 15, 2021 (W)	06:00p–07:50p
MTh	08:00a–09:50a	December 13, 2021 (M)	09:00a–10:50a
MTWTh	07:00a–07:50a	December 14, 2021 (T)	07:00a–08:50a
MTWTh	07:55a–08:50a	December 15, 2021 (W)	08:00a–09:50a
MTWTh	08:55a–09:50a	December 13, 2021 (M)	09:00a–10:50a
MTWTh	09:55a–10:50a	December 15, 2021 (W)	10:00a–11:50a
MTWTh	10:55a–11:50a	December 13, 2021 (M)	11:00a–12:50p
MTWTh	11:55a–12:50p	December 15, 2021 (W)	12:00p–01:50p
MTWTh	12:55p–01:50p	December 13, 2021 (M)	01:00p–02:50p
MTWTh	01:55p–02:50p	December 15, 2021 (W)	02:00p–03:50p
MTWTh	02:55p–03:50p	December 14, 2021 (T)	03:00p–04:50p
MTWTh	03:55p–04:50p	December 13, 2021 (M)	03:00p–04:50p
MTWTh	04:55p–05:50p	December 13, 2021 (M)	05:00p–06:50p
MTWTh	05:55p or later	December 13, 2021 (M)	07:00p–08:50p
TTh	07:00a–08:50a	December 16, 2021 (Th)	07:00a–08:50a
TTh	08:55a–10:40a	December 14, 2021 (T)	09:00a–10:50a
TTh	10:45a–12:05p	December 16, 2021 (Th)	09:00a–10:50a
TTh	12:10p–12:50p	December 16, 2021 (Th)	11:00a–12:50p
TTh	12:55p–02:50p	December 14, 2021 (T)	01:00p–02:50p
TTh	02:55p–04:50p	December 14, 2021 (T)	03:00p–04:50p
TTh	04:55p–06:50p	December 14, 2021 (T)	05:00p–06:50p
TTh	06:55p or later	December 14, 2021 (T)	07:00p–08:50p
Th only	07:00a–08:50a	December 16, 2021 (Th)	07:00a–08:50a
Th only	08:55a–10:50a	December 16, 2021 (Th)	09:00a–10:50a
Th only	10:55a–12:50p	December 16, 2021 (Th)	11:00a–12:50p
Th only	12:55p–02:50p	December 16, 2021 (Th)	01:00p–02:50p
Th only	02:55p–04:50p	December 16, 2021 (Th)	03:00p–04:50p
Th only	04:55p–06:50p	December 16, 2021 (Th)	05:00p–06:50p
Th only	06:55p or later	December 16, 2021 (Th)	07:00p–08:50p

A	B	C	D
Class Meets	Starting Time Interval	Final Exam Date	Final Exam Time
MTWF	07:00a–07:50a	December 17, 2021 (F)	07:00a–08:50a
MTWF	07:55a–08:50a	December 15, 2021 (W)	08:00a–09:50a
MTWF	08:55a–09:50a	December 17, 2021 (F)	09:00a–10:50a
MTWF	09:55a–10:50a	December 15, 2021 (W)	10:00a–11:50a
MTWF	10:55a–11:50a	December 14, 2021 (T)	11:00a–12:50p
MTWF	11:55a–12:50p	December 17, 2021 (F)	11:00a–12:50p
MTWF	12:55p–01:50p	December 17, 2021 (F)	01:00p–02:50p
MTWF	01:55p–02:50p	December 15, 2021 (W)	02:00p–03:50p
MTWF	02:55p–03:50p	December 14, 2021 (T)	03:00p–04:50p
MTWF	03:55p–04:50p	December 17, 2021 (F)	03:00p–04:50p
MTWF	04:55p–05:50p	December 13, 2021 (M)	05:00p–06:50p
MTWF	05:55p–06:50p	December 13, 2021 (M)	07:00p–08:50p
MTWF	06:55p–07:50p	December 15, 2021 (W)	06:00p–07:50p
MTWF	07:55p or later	December 14, 2021 (T)	07:00p–08:50p
MWThF	07:55a–08:50a	December 15, 2021 (W)	08:00a–09:50a
MWThF	08:55a–09:50a	December 17, 2021 (F)	09:00a–10:50a
MWThF	09:55a–10:50a	December 15, 2021 (W)	10:00a–11:50a
MWThF	10:55a–11:50a	December 13, 2021 (M)	11:00a–12:50p
MWThF	11:55a–12:50p	December 15, 2021 (W)	12:00p–01:50p
MWThF	12:55p–01:50p	December 17, 2021 (F)	01:00p–02:50p
MWThF	01:55p–02:50p	December 15, 2021 (W)	02:00p–03:50p
MWThF	02:55p–03:50p	December 15, 2021 (W)	04:00p–05:50p
MWThF	03:55p–04:50p	December 17, 2021 (F)	03:00p–04:50p
MWThF	04:55p–05:50p	December 13, 2021 (M)	05:00p–06:50p
MWThF	05:55p–06:50p	December 17, 2021 (F)	05:00p–06:50p
MWThF	06:55p–07:50p	December 17, 2021 (F)	07:00p–08:50p
WF	08:55a–09:50a	December 17, 2021 (F)	09:00a–10:50a
WF	11:55a–12:50p	December 17, 2021 (F)	11:00a–12:50p
M only	07:00a–08:50a	December 13, 2021 (M)	07:00a–08:50a
M only	08:55a–10:50a	December 13, 2021 (M)	09:00a–10:50a
M only	10:55a–12:50p	December 13, 2021 (M)	11:00a–12:50p
M only	12:55p–02:50p	December 13, 2021 (M)	01:00p–02:50p
M only	02:55p–04:50p	December 13, 2021 (M)	03:00p–04:50p
M only	04:55p–06:50p	December 13, 2021 (M)	05:00p–06:50p
M only	06:55p or later	December 13, 2021 (M)	07:00p–08:50p
T only	07:00a–08:50a	December 14, 2021 (T)	07:00a–08:50a
T only	08:55a–10:50a	December 14, 2021 (T)	09:00a–10:50a
T only	10:55a–12:50p	December 14, 2021 (T)	11:00a–12:50p
T only	12:55p–02:50p	December 14, 2021 (T)	01:00p–02:50p
T only	02:55p–04:50p	December 14, 2021 (T)	03:00p–04:50p
T only	04:55p–06:50p	December 14, 2021 (T)	05:00p–06:50p
T only	06:55p or later	December 14, 2021 (T)	07:00p–08:50p
W only	07:00a–08:50a	December 15, 2021 (W)	08:00a–09:50a
W only	08:55a–10:50a	December 15, 2021 (W)	10:00a–11:50a
W only	10:55a–12:50p	December 15, 2021 (W)	12:00p–01:50p
W only	12:55p–02:50p	December 15, 2021 (W)	02:00p–03:50p
W only	02:55p–04:50p	December 15, 2021 (W)	04:00p–05:50p
W only	04:55p–06:50p	December 15, 2021 (W)	06:00p–07:50p
W only	06:55p or later	December 15, 2021 (W)	06:00p–07:50p
Th only	07:00a–08:50a	December 16, 2021 (Th)	07:00a–08:50a
Th only	08:55a–10:50a	December 16, 2021 (Th)	09:00a–10:50a
Th only	10:55a–12:50p	December 16, 2021 (Th)	11:00a–12:50p
Th only	12:55p–02:50p	December 16, 2021 (Th)	01:00p–02:50p
Th only	02:55p–04:50p	December 16, 2021 (Th)	03:00p–04:50p
Th only	04:55p–06:50p	December 16, 2021 (Th)	05:00p–06:50p
Th only	06:55p or later	December 16, 2021 (Th)	07:00p–08:50p
CONFLICTS		December 16, 2021 (Th)	01:00a–02:50p
CONFLICTS		December 16, 2021 (Th)	03:00p–04:50p
CONFLICTS		December 16, 2021 (Th)	05:00p–06:50p
CONFLICTS		December 16, 2021 (Th)	07:00p–08:50p
CONFLICTS		December 17, 2021 (F)	05:00p–06:50p
CONFLICTS		December 17, 2021 (F)	07:00p–08:50p

FALL 2021

HOW TO READ THIS SCHEDULE

Subject Heading **ACCOUNTING**
 Course Number And Title **ACTG-31 COMPUTERIZED ACCOUNTING**
 Student Units and Class Hours 2 units: 1 hour lecture, 3 hours lab.
 Prerequisites/Corequisites Prerequisite: ACTG-04A or ACTG-51. Advisories: CPSC-30; ENGL-85.
 Course Description This course provides instruction in computer-assisted accounting. Topics include general ledger setup, accounts receivable setup, accounts payable setup, transactions and reports, financial statement analysis, depreciation, and payroll.
 Campus Location **MERCED**
 Special Instructions 1986 MWF 09:00a-09:50a Wesson O IAC-124
 Section 1986 will require field trips.

Section Number Days Time Instructor Room

BUILDING ABBREVIATIONS

Merced Campus	Off Campus Sites
AG-Agriculture	BRC-Business Resource Center
AHC-Allied Health Complex	CCWF-Central California Women's Facility
ART-Art Building	DELH-Delhi
COM-Communications	DPHS-Dos Palos High School
GYM-Gymnasium	LBHS-Los Banos High School
IAC-Interdisciplinary Academic	LIVIN-Livingston
IT-Industrial Technology	MARI-Mariposa
LESH-Lesher Building	PACHS-Pacheco High School
MUS-Music	VSP-Valley State Prison
MA-Mech Ag	OFML-KINGS - Kingsview Merced
PS-Plant Science	OFML-ACHMB - Atwater Chamber of Commerce
SCI-Science	OFML-CHOW - Chowchilla
STAGE-Theatre	OFML-DLUSD - Delhi Unified School District
SU-Student Union	OFML-HILM - Hilmar
TCC-Tri-College Center	OFML-SMEAD - Sierra Meadows
THTR-Theatre	OFML-WCC - Winton Community Center
VOC-Vocational	OFML-WIN - Winton
	OFML-CC - Catholic Charities Merced
Los Banos Campus	OFML-PM - Park Merced
LB-A-Los Banos, Bldg A	
LB-B-Los Banos, Bldg B	

Classes will begin and end at the published times. The number of breaks per class is determined by the table.

Session Minutes	Number of 10 minute breaks
50-105	0
110-165	1
170-225	2
230-285	3
290-345	4
350-360	5

SECTION NUMBER SMART CODING

1xxx Day - Merced
 20xx Online
 27xx Hybrid
 28xx Online - Short Term
 29xx Hybrid - Short Term
 3xxx Coop/Work Experience
 4xxx Day - Los Banos
 5xxx reserved prior to 3/1/20 for N/C
 6xxx Evening - Merced (>= 4:30pm)
 70xx Off-site - Livingston
 71xx Off-site - Chowchilla
 72xx Off-site - OTHER
 73xx Off-site - CCAP
 74xx Online - CCAP
 75xx Off-site - Inmate Education
 76xx Reserved
 77xx Off-site - Delhi
 78xx Off-site - Mariposa
 79xx Off-site - Dos Palos
 8xxx Evening - Los Banos (>= 4:30pm)
 9xxx Short Term - Merced & Los Banos

Fall 2021 Classes

Accounting (ACTG)

ACTG-04A Financial Accounting

4.0 units: 72.0 hours lec.

Previously taken ACTG-51 and MATH-62 is advised

This course provides the student with the knowledge of corporate financial statement reporting and the ability to analyze the reports of a corporation. Basic topics include analysis of transactions and preparation of financial statements related to developing an understanding of the financial condition of a corporation. This accounting course is recommended for students who have knowledge of or equivalent experience in the basics of bookkeeping.

Online

32012 Vilhauer, C Online
Comments: Section 32012 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: vilhauer.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

32549 Stapleton, I Online
Comments: Section 32549 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: stapleton.i@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

32566 Vilhauer, C Online
Comments: Section 32566 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: vilhauer.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

32712 Stapleton, I Online
Comments: Section 32712 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: stapleton.i@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72000 Snipes, R Online
Comments: Section 72000 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: snipes.r@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ACTG-04B Managerial Accounting

4.0 units: 72.0 hours lec.

Prerequisite: *Required* Take ACTG-04A or ACTG-51

Advised Previously taken MATH-81 is advised

This course provides students with instruction in managerial accounting. Topics include job-order and process costing, cost-volume-profit relationships, the contribution approach to costing, budgeting, standard costing, capital budgeting and investment decisions, and relevant costs for decision making.

Online

32713 Vilhauer, C Online
Comments: Section 32713 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: vilhauer.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or

call (209) 381-6565.

Merced Campus

31503 MW 10:00a-11:50a Vilhauer, C OUTD-1
Comments: This class may have a web component which requires internet access. Additional fees may apply. For specific text/access code please see your instructor.

ACTG-31 Computerized Accounting

2.0 units: 18.0 hours lec, 54.0 hours lab.

Prerequisite: *Required* Take ACTG-04A or ACTG-51. Minimum grade C,P;

Advised Previously taken AOM-30 and ENGL-85A or ENGL-85AC is advised

Advisory: AOM-30 and ENGL-85A or ENGL-85AC. This course provides instruction in computer-assisted accounting. Topics include general ledger setup, accounts receivable setup, accounts payable setup, transactions and reports, financial statement analysis, depreciation, and payroll.

Online

32502 Bennett, S Online
Comments: Section 32502 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: shauna.bennett@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ACTG-51 Applied Accounting

4.0 units: 72.0 hours lec.

Previously taken ENGL-01A or MATH-62 is advised

This course is an entry-level Accounting course emphasizing a preparer approach using manual accounting methods and comparing them to current computerized accounting. Basic course work during the first half of the semester relates to the sole proprietorship type organization. During the second half of the course the emphasis changes to cover the basics of partnership and corporate accounting. Students will become acquainted with both the theory and terminology associated with the accounting cycle. Other topics in accounting will also be covered including Payroll, Cash, Inventory, Bad Debts and Depreciation.

Online

32013 Stapleton, I Online
Comments: Section 32013 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: stapleton.i@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

32506 Stapleton, I Online
Comments: Section 32506 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: stapleton.i@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ACTG-52 Payroll Records & Accounting

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take ACTG-04A or ACTG-51

Advised Previously taken ENGL-85AC, MATH-80, and MATH-95S is advised

This course covers payroll tax laws, computation of payroll taxes, completion of payroll tax forms, and the recording of payroll transactions in the journal. Emphasis is placed on computing gross wages, calculating withholding amounts (such as Social Security, Medicare, income taxes (federal & state), and unemployment taxes); determining net pay; preparing appropriate tax forms with reporting requirements; and journalizing/



posting payroll transactions. Upon completion, students should be able to analyze data, make appropriate calculations, complete payroll tax forms, and prepare accounting entries. Advisory: ENGL-85AC

Online

- 32504 Bennett, S Online
Comments: Section 32504 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: shauna.bennett@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Administrative Office Mgmt (AOM)**AOM-30 Introduction to Computer Applications**

3.0 units: 36.0 hours lec, 54.0 hours lab.

This course is intended for students seeking an introduction to application software used in the workplace with emphasis on business situations. Computer applications including word processing, spreadsheets, databases, and presentation managers will be covered.

Online

- 32000 Garcia Martinez, J Online
Comments: Section 32000 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: juan.garcia955@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.
- 32001 Greenwood, M Online
Comments: Section 32001 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: michelle.greenwood@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.
- 32014 Blackmore, C Online
Comments: Section 32014 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: cynthia.blackmore@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.
- 32015 Abbott, D Online
Comments: Section 32015 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: david.abbott@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 32714 Garcia Martinez, J Online
Comments: Section 32714 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: juan.garcia955@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 32840 Garcia Martinez, J Online
Comments: Section 32840 is held 08/16/21 to 10/07/21. Section 32840 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: juan.garcia955@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.

Merced Campus

- 31510 TTh 08:00a-08:50a Ahmadi, A VOC-114
TTh 09:00a-10:15a Ahmadi, A VOC-114
Comments: This class may have a web component which requires internet access. Additional fees may apply. For specific

text/access code please see your instructor.

- 31511 TTh 10:30a-11:20a Zdanowski, M VOC-115
TTh 11:30a-12:45p Zdanowski, M VOC-115
Comments: This class may have a web component which requires internet access. Additional fees may apply. For specific text/access code please see your instructor.

AOM-43 (Essentials of Business Communication)

3.0 units: 54.0 hours lec.

Previously taken AOM-30 and AOM-50B is advised

This course covers the business writing patterns of routine, persuasive, and negative messages. Students learn the basic training in listening, speaking, and non-verbal communication in order to develop the skills needed in everyday business communication. Given a scenario, students create e-mail, memos, letters, proposals, reports, and an ePortfolio. Students also learn about doing business with other cultures and giving oral business presentations.

Online

- 32839 Pirtle, T Online
Comments: Section 32839 is held 09/21/21 to 10/25/21. Section 32839 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: toni.pirtle@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.
- 32841 Pirtle, T Online
Comments: Section 32841 is held 09/21/21 to 10/25/21. This is a Learning Community with AOM 43-32841, AOM 50B-32837, AOM 50C-32831, AOM 52C-32833, AOM 56-32843, AOM 58A-32835, and VIRT 51-32845. Section 32841 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: toni.pirtle@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.
- 32842 Pirtle, T Online
Comments: Section 32842 is held 09/21/21 to 10/25/21. Section 32842 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: toni.pirtle@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.

AOM-50B (Document Formatting)

3.0 units: 36.0 hours lec, 54.0 hours lab.

Students will develop keyboarding techniques and gain fundamental knowledge of word processing software in order to properly format memorandums, letters, envelopes, tables, and reports.

Online

- 32711 Blackmore, C Online
Comments: Section 32711 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: cynthia.blackmore@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.
- 32837 Garcia Martinez, J Online
Comments: Section 32837 is held 10/11/21 to 12/06/21. This is a Learning Community with AOM 43-32841, AOM 50B-32837, AOM 50C-32831, AOM 52C-32833, AOM 56-32843, AOM 58A-32835, and VIRT 51-32845. Section 32837 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: juan.garcia955@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer



highly recommended.
32838 Garcia Martinez, J Online
Comments: Section 32838 is held 10/11/21 to 12/06/21. Section 32838 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: juan.garcia955@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.

AOM-50C (Learn to Type)

1.0 units: 18.0 hours lec.

This course provides an introduction to the keyboard for non-typists.

Online

32819 Blackmore, C Online
Comments: Section 32819 is held 08/16/21 to 10/15/21. Section 32819 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: cynthia.blackmore@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended. \$-Requires students to do online assignments. Additional fees may apply. For specific text/access code please see your instructor.

32831 Garcia Martinez, J Online
Comments: Section 32831 is held 08/16/21 to 09/13/21. This is a Learning Community with AOM 43-32841, AOM 50B-32837, AOM 50C-32831, AOM 52C-32833, AOM 56-32843, AOM 58A-32835, and VIRT 51-32845. Section 32831 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: juan.garcia955@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.

32832 Garcia Martinez, J Online
Comments: Section 32832 is held 08/16/21 to 09/13/21. Section 32832 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: juan.garcia955@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.

AOM-52C (Keyboarding Speed & Accuracy)

1.0 units: 18.0 hours lec.

Previously taken AOM-50C is advised. Upon entering the course, it is recommended that the student be able to: Know the qwerty enhanced keyboard and be able to key at least 22 wpm with 85% accuracy.

This course is designed to increase keyboarding speed and accuracy through individualized evaluation. The course helps bridge the speed gap between each level of keyboarding instruction. It is designed for the student who wishes to gain keyboarding speed and accuracy.

Online

32821 Blackmore, C Online
Comments: Section 32821 is held 10/18/21 to 12/10/21. Section 32821 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: cynthia.blackmore@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.

32833 Garcia Martinez, J Online
Comments: Section 32833 is held 09/14/21 to 10/11/21. This is a Learning Community with AOM 43-32841, AOM 50B-32837, AOM 50C-32831, AOM 52C-32833, AOM 56-32843, AOM 58A-32835, and VIRT 51-32845. Section 32833 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: juan.garcia955@mccd.edu

for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.

32834 Garcia Martinez, J Online
Comments: Section 32834 is held 09/14/21 to 10/11/21. Section 32834 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: juan.garcia955@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.

AOM-56 (Office Procedures)

3.0 units: 54.0 hours lec.

Previously taken ENGL-84A is advised.

Students will learn the skills, strategies, and techniques needed to perform the common office procedures within any form of business.

Online

32715 Downing, S Online
Comments: Section 32715 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: sonja.downing@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

32843 Pirtle, T Online
Comments: Section 32843 is held 10/26/21 to 12/01/21. This is a Learning Community with AOM 43-32841, AOM 50B-32837, AOM 50C-32831, AOM 52C-32833, AOM 56-32843, AOM 58A-32835, and VIRT 51-32845. Section 32843 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: toni.pirtle@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.

32844 Pirtle, T Online
Comments: Section 32844 is held 10/26/21 to 12/01/21. Section 32844 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: toni.pirtle@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.

AOM-58A (Website Development)

2.0 units: 36.0 hours lec.

This is an introductory course in the planning, design, and creation of a website.

Online

32717 Downing, S Online
Comments: Section 32717 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: sonja.downing@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.

32835 Garcia Martinez, J Online
Comments: Section 32835 is held 10/12/21 to 12/08/21. This is a Learning Community with AOM 43-32841, AOM 50B-32837, AOM 50C-32831, AOM 52C-32833, AOM 56-32843, AOM 58A-32835, and VIRT 51-32845. Section 32835 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: juan.garcia955@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.

32836 Garcia Martinez, J Online



Comments: Section 32836 is held 10/12/21 to 12/08/21. Section 32836 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: juan.garcia955@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.

AOM-59A (Medical Coding and Billing)

4.0 units: 72.0 hours lec.

This course will enable the student to develop a basic knowledge of the national diagnostic and procedural coding systems and to simplify the process of filing claim forms. The student will be introduced to the major medical insurance programs, reimbursement, privacy rules, HIPAA, basic understanding of legal and regulatory considerations. The student will be able to identify and define medical terminology and abbreviations used in the outpatient setting.

Merced Campus

32701 - Carvalho, S T
05:30p-09:20p Carvalho, S AHC-124

Comments: CONTACT: carvalho.s@mccd.edu. ORIENTATION: MANDATORY: Tuesdays, August 17, 2021; 05:30p-09:20p; AHC-124. IN-CLASS SESSIONS: Tuesdays November 09, 16, 23, 30, December 07, 2021; 05:30p-09:20p; AHC-124. COMMENTS: Remaining hours to be held online. Section 32701 has a web component requiring internet access; additional fees may apply.

Ag Business (AGBS)

AGBS-10 Introduction to Agriculture Business

3.0 units: 54.0 hours lec.

This course is a survey of the broad scope of agriculture business. It serves as and introduction to economic, accounting, management, sales, leadership, and marketing aspects of agriculture and their impact on producers and consumers. The management principles encountered in the day-to-day operation of an agricultural enterprise are stressed as they relate to the decision-making process.

Online

31011 Donaher, K Online

Comments: Section 31011 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: donaher.k@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.

AGBS-11 Agricultural Economics

3.0 units: 54.0 hours lec.

This course includes the analysis of the microeconomic principles of supply and demand and the affects on producers and consumers. This class will explore the contemporary and historical place of agriculture and farmers in our economic, social, and political systems and their relationship to the consuming public.

Online

31995 Donaher, K Online

Comments: Section 31995 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: donaher.k@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.

AGBS-13 Agricultural Marketing

3.0 units: 54.0 hours lec.

This course includes a survey of the marketing aspects of the agriculture industry and an overview of the structure and institutional aspects of the marketing system. Emphasis will be on the marketing functions and how consumer trends affect agribusiness.

Online

31910

Donaher, K Online

Comments: Section 31910 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: donaher.k@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Windows computer highly recommended.

AGBS-18 Agricultural Computer Applications

3.0 units: 36.0 hours lec, 54.0 hours lab.

Previously taken MATH-81 is advised.

This course explores computer use in the workplace with emphasis on agribusiness situations. Computer applications including word-processing, spreadsheets, databases, and presentation managers will be covered. Also included will be accessing information through the Internet and World Wide Web, telecommunications, an introduction to web page design, and other software appropriate to agribusiness.

Merced Campus

31994 TTh 10:30a-11:20a Donaher, K VOC-113
TTh 11:30a-12:45p Donaher, K VOC-113

Comments: Web Component which requires you to have internet access.

AGBS-31C Agriculture Ambassadors-Public Relations

2.0 units: 36.0 hours lec.

The purpose of this course is to focus on the public relations role of the Agricultural Ambassadors as they promote agricultural awareness and educational opportunities in agriculture at Merced College and beyond. Students will learn the fundamentals of public relations, communication and leadership skills, plan leadership events, prepare recruitment materials, and deliver recruitment presentations for prospective students and members of the community while serving in the role of Agricultural Ambassador.

Merced Campus

31010 M 03:15p-05:05p Donaher, K AG-11

Comments: Web Component which will require you to have internet access.

Agriculture (AGRI)

AGRI-10 Agriculture, Environment, & Society

3.0 units: 54.0 hours lec.

Previously taken AGBS-18 and ENGL-85AC is advised.

This course involves an International view of the sociology of agriculture presented through an examination of relationships between societies and their environments, economics, and agriculture. Emphasis will be placed on the analysis of agriculture's use of technology and the corresponding impact on the environment, economy, and society on a global scale.

Merced Campus

31007 MWF 11:00a-11:50a Maddux, M AG-10

Comments: Web Component which requires you to have internet access.

Allied Health (ALLH)

ALLH-24 Work Experience in Allied Health

1.0 units: .

Previously taken ENGL-85A or ENGL-85AC is advised.

This course enables students to earn college credit for learning and/or improving skills or knowledge on-the-job. Occupational Work Experience is discipline specific and must connect to the student's major or occupational goal(s). Seventy-five (75) hours of documented paid work experience equals 1 unit of credit. Sixty (60) hours of documented volunteer experience equals 1 unit of credit. A student may enroll in up to 16 total units of work experience at Merced College. Students must have an established work site prior to enrolling in the course.

Merced Off-Campus



- 43001 - Brown, S
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for ALLH 24, Work Experience in Allied Health, must have a paid or volunteer work position in place at the time of registration. This 1 unit course is designed for students majoring in Allied Health and whose work is related to an Allied Health major. This course requires completion of 60 volunteer or 75 paid hours.
- 43002 - Brown, S
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for ALLH 24, Work Experience in Allied Health, must have a paid or volunteer work position in place at the time of registration. This 2 unit course is designed for students majoring in Allied Health and whose work is related to an Allied Health major. This course requires completion of 120 volunteer or 150 paid hours.
- 43003 - Brown, S
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for ALLH 24, Work Experience in Allied Health, must have a paid or volunteer work position in place at the time of registration. This 3 unit course is designed for students majoring in Allied Health and whose work is related to an Allied Health major. This course requires completion of 180 volunteer or 225 paid hours.
- 43004 - Brown, S
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for ALLH 24, Work Experience in Allied Health, must have a paid or volunteer work position in place at the time of registration. This 4 unit course is designed for students majoring in Allied Health and whose work is related to an Allied Health major. This course requires completion of 240 volunteer or 300 paid hours.

ALLH-63 Nurse Assistant

6.0 units: 63.0 hours lec,
135.0 hours lab.Prerequisite: *Required* Limitation on Enrollment:
1) Orientation Workshop; 2) CPR Card-Module AC; 3) Negative TB screening test within past 6 months or negative chest xray within past year; 4) Physical within past 6 months; 5) DOJ fingerprint clearance; 6) Penal Code Violations Clearance Previously taken ENGL-84A is advised.

Limitation on Enrollment: 1. Orientation Workshop 2. CPR Card-Module AC 3. Negative TB Screening test within past 6 months or negative chest x-ray within past year 4. Physical within past 6 months 5. DOJ fingerprint clearance 6. Penal Code Violations Clearance. The course provides clinical instruction and practice of basic nursing skills required of nursing assistants employed in skilled nursing facilities and extended care facilities. The course emphasizes care of the older adult client, assistance with the activities of daily living, bathing, dressing, exercise movement, eating, eliminating safety measures, cardiopulmonary resuscitation and rehabilitation techniques. Meets State Department of Health Services requirements for eligibility to take the Nursing Assistant Certification examination.

Merced Campus

- 46001 W 05:00p-08:20p Reid, E AHC-130
Th 07:30a-11:30a Reid, E OFML-HOSP
Th 12:00p-05:00p Reid, E OFML-HOSP
Comments: ALLH 63 requires a mandatory orientation. Go to

- http://www.mccd.edu/academics/alliedhealth/nurse-assistant/getsta rted.html. Section 46001 lab hours are held at Merced Nursing & Rehab, 510 W. 26th St., Merced, or La Sierra Care Center, 2424 M St., Merced or Anberry Nursing & Rehab, 1685 Shaffer Rd., Atwater and includes a 30 minute lunch break.
- 46002 W 05:00p-08:50p Reid, E AHC-130
S 07:30a-11:30a Dickens, A OFML-HOSP
S 12:00p-05:00p Dickens, A OFML-HOSP
Comments: ALLH 63 requires a mandatory orientation. Go to http://www.mccd.edu/academics/alliedhealth/nurse-assistant/getsta rted.html. Section 46002 lab hours are held at Merced Nursing & Rehab, 510 W. 26th St., Merced, or La Sierra Care Center, 2424 M St., Merced or Anberry Nursing & Rehab, 1685 Shaffer Rd., Atwater and includes a 30 minute lunch break.
- 46010 W 05:00p-08:20p Dickens, A AHC-130
S 07:30a-11:30a Reid, E OFML-HOSP
S 12:00p-05:00p Reid, E OFML-HOSP
Comments: ALLH 63 requires a mandatory orientation. Go to http://www.mccd.edu/academics/alliedhealth/nurse-assistant/getsta rted.html. Section 46010 lab hours are held at Merced Nursing & Rehab, 510 W. 26th St., Merced, or La Sierra Care Center, 2424 M St., Merced or Anberry Nursing & Rehab, 1685 Shaffer Rd., Atwater and includes a 30 minute lunch break.
- 46011 W 05:00p-08:20p Dickens, A AHC-130
Su 07:30a-11:30a Reid, E OFML-HOSP
Su 12:00p-05:00p Reid, E OFML-HOSP
Comments: ALLH 63 requires a mandatory orientation. Go to http://www.mccd.edu/academics/alliedhealth/nurse-assistant/getsta rted.html. Section 46011 lab hours are held at Merced Nursing & Rehab, 510 W. 26th St., Merced, or La Sierra Care Center, 2424 M St., Merced or Anberry Nursing & Rehab, 1685 Shaffer Rd., Atwater and includes a 30 minute lunch break.

Los Banos Campus

- 74020 T 05:00p-08:20p Lima, B LB-B-107
S 06:30a-04:00p Lima, B LB-B-138
Comments: ALLH 63 requires a mandatory orientation. Go to http://www.mccd.edu/academics/alliedhealth/nurse-assistant/getsta rted.html. Section 74020 lab hours are held at New Bethany Skilled Nursing facility; 1441 Berkeley Dr., Los Banos or Los Banos Nursing Rehab facility; 931 Idaho Ave., Los Banos and includes a 30 minute lunch break.
- 74022 T 05:00p-08:20p Lima, B LB-A-103
S 06:30a-04:00p Marshall, C LB-B-138
Comments: ALLH-63 requires a mandatory orientation. Go to ttp://www.mccd.edu/academics/alliedhealth/nurse-assistant for more information. Section 74020 lab hours are held at New Bethany Skilled Nursing facility; 1441 Berkeley Dr., Los Banos or Los Banos Nursing Rehab facility; 931 Idaho Ave., Los Banos and includes a 30 minute lunch break.

ALLH-67 Medical Terminology

3.0 units: 54.0 hours lec.

Previously taken ENGL-85AC is advised.

This course is a study of general medical terminology -- diagnostic, operative, and symptomatic terms related to body systems -- with emphasis on proper spelling and pronunciation.

Online

- 42700 Provencio, G Online
Comments: Section 42700 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: provencio.g@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 42701 Provencio, G Online
Comments: Section 42701 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: provencio.p@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.



72004 Fragasso, G Online
 Comments: Section 72004 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: fragasso.g@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

46003 W 07:00p-09:50p Barber, R AHC-129

American Sign Language (ASLG)**ASLG-01 Beginning American Sign Language**

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

This course is an introduction to understanding and signing American Sign Language and appreciating the basic elements of the Deaf culture. Emphasis is on obtaining a practical command of the language, including major grammatical components, basic ASL sentence structures, non-manual gestures, expression of spatial relationships in a visual-gestural language, and beginning conversational skills.

Online

21142 Chambers, K Online
 Comments: Section 21142 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: krystle.chambers@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

21143 Chambers, K Online
 Comments: Section 21143 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: krystle.chambers@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ASLG-02 High-Beginning American Sign Language

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take ASLG-01. Minimum grade C,P.

Advised Previously taken ENGL-01A is advised.

This course provides high-beginning practice understanding and signing American Sign Language and appreciating the basic elements of the Deaf culture. Emphasis is on obtaining a practical command of the language, including major grammatical components, basic ASL sentence structures, non-manual gestures, expression of spatial relationships in a visual-gestural language, and high-beginning conversational skills.

Online

26104 Chambers, K Online
 Comments: Section 26104 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: krystle.chambers@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Animal Science (ANSC)**ANSC-10 Elements of Animal Science**

3.0 units: 54.0 hours lec.

Previously taken ENGL-85AC is advised.

This course is a survey of the livestock industry, supply of animal products, and their uses in animal production. There is a special emphasis on the origin, characteristics, adaptation, and contributions of farm animals to the agriculture industry. The student will analyze the economic trends and career opportunities in animal agriculture. Field trips will be required.

Online

31996 Maddux, M Online
 Comments: Web Component which requires you to have internet access.

ANSC-13 Animal Diseases & Parasite Control

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A or ENGL-85AC is advised.

This course of animal health and sanitation will provide instruction to the student of common livestock diseases and fundamentals of immunity. It will also include coverage of the livestock worker's role in promoting animal health and the foundation of disease control programs.

Merced Campus

31020 MWF 10:00a-10:50a Maddux, M AG-10
 Comments: Web Component which requires you to have internet access.

ANSC-16 Horse Husbandry

3.0 units: 36.0 hours lec, 54.0 hours lab.

Previously taken ENGL-85A or ENGL-85AC is advised.

This is a survey of the equine industry encompassing the evolution and role of the equine species throughout history, breed selection and development, nutrition, diseases, preventive health, reproductive management, basic horsemanship, and stabling alternatives.

Merced Campus

31704 - Maddux, M
 T 01:00p-03:50p Maddux, M AG-PAV
 Comments: CONTACT: mary.maddux@mccd.edu IN-CLASS SESSIONS: Lab; Tuesdays; 1:00p-3:50p. COMMENTS: Lecture hours will be held online. Section 31704 has a web component requiring internet access; additional fees may apply.

ANSC-24 Work Experience in Animal Science

1.0 units: .

Previously taken ENGL-85A or ENGL-85AC is advised.

This course enables students to earn college credit for learning or improving skills or knowledge on-the-job. Occupational Work Experience is discipline-specific and must connect to the student's major or occupational goal(s). Seventy-five (75) hours of documented paid work experience equals 1 unit of credit. Sixty (60) hours of documented volunteer experience equals 1 unit of credit. A student may enroll in up to 16 total units of work experience at Merced College. Students must have an established work site prior to enrolling in the course.

Merced Campus

33204 - Maddux, M
 Comments: This course has a MANDATORY ORIENTATION. Please see the Work Experience Webpage for orientation dates: <http://www.mccd.edu/academics/english-liberalstudies/coop-ed-work-40-class.html>. This 2 unit course is designed for students will work 120 volunteer or 150 paid hours during the semester. General Work Experience is for students whose work experiences and career goals do not align; occupational work experience is available for students working in a major related to their field of study. Please check within each discipline for discipline-specific work experience options.

ANSC-30 Fitting, Showing & Merchandising Livestock

1.5 units: 18.0 hours lec, 27.0 hours lab.

Previously taken ENGL-85A or ENGL-85AC is advised.

This course is designed for students to develop skills in preparing and marketing beef cattle, sheep, swine, dairy cattle, and goats for competition at intercollegiate livestock competitions. Lessons in exhibiting the animals are given. The course may be repeated three times.

Merced Campus

31040 - Maddux, M
 Th 02:00p-03:15p Maddux, M AG-PAV
 Comments: CONTACT: mary.maddux@mccd.edu IN-CLASS SESSIONS: LAB; Thursdays; 2:00p-3:15p. COMMENTS: Lecture hours will be held online. Section 31040 has a web component requiring internet access; additional fees may apply.



Anthropology (ANTH)**ANTH-01 Intro to Biological Anthropology**

4.0 units: 54.0 hours lec, 54.0 hours lab.

Previously taken ENGL-01A is advised.

This survey course deals with the study of human biological heritage and physical variability. Genetics, the fossil evidence and theories of human evolution, forensic anthropology, primatology and current bioethical issues will be discussed. The laboratory portion of the course will include exercises in: genetics, human variation, skeletal analysis, forensic anthropology, evolution and the fossil record, and primate anatomy and behavior. The philosophy of science and the scientific method serve as the foundation for this course.

Online

72006 Deeming, K Online

Comments: Section 72006 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: karen.deeming@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Online

- 51001 MWF 11:00a-11:50a Buechler, J CLS-CLS
M 02:00p-04:50p Buechler, J CLS-CLS
Comments: Section 51001 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: jeffrey.buechler@mccd.edu for course-specific questions.
- 51002 MWF 12:00p-12:50p Buechler, J CLS-CLS
W 02:00p-04:50p Buechler, J CLS-CLS
Comments: Section 51002 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: jeffrey.buechler@mccd.edu for course-specific questions.
- 56001 T 05:30p-08:20p Buechler, J CLS-CLS
Th 05:30p-08:20p Buechler, J CLS-CLS
Comments: Section 56001 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: jeffrey.buechler@mccd.edu for course-specific questions.

ANTH-02 Sociocultural Anthropology

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A, ENGL-85AC, or ENGL-85E is advised.

This course is an introduction to the study of human culture and the concepts, theories, and methods used in the comparative study of socio-cultural systems. Subjects include subsistence patterns, social and political organization, language and communication, family and kinship, religion, the arts, social inequality, ethnicity, gender, and culture change. The course applies anthropological perspectives to contemporary issues.

Online

- 51003 TTh 12:30p-01:45p Crandall, J CLS-CLS
Comments: Section 51003 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: james.crandall@mccd.edu for course-specific questions.
- 52033 Osborn, S Online
Comments: Section 52033 will be offered remotely and has a web component requiring internet access; additional fees may

apply. Contact: sean.osborn@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

56002



TTh 02:00p-03:15p Crandall, J CLS-CLS
Comments: Section 56002 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: james.crandall@mccd.edu for course-specific questions.

72820

Deeming, K Online

Comments: Section 72806 is held 10/18/21 to 12/17/21 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: karen.deeming@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Archaeology (ARCH)**ARCH-01 Introduction to Archaeology**

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

This class examines the historical, theoretical and methodological development of Archaeology and the role that scientific inquiry plays in understanding the past. Research design, survey and excavation methodology, stratigraphic analysis, dating techniques, lithic source assessment as well as artifact analysis and interpretation will be addressed. Cultural resource management and archaeological ethics will be discussed. Artifacts from around the world are used in class to illustrate archaeological concepts.

Online

52037 Osborn, S Online

Comments: Section 52037 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: sean.osborn@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Art (ART)**ART-01 Survey of Western Art, Prehistory-Middle**

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Previously taken ENGL-85 or ENGL-85A or ENGL-85AC or ENGL-85E and passed with a minimum grade of C or received an equivalent.

Advised Previously taken ENGL-01A is advised.

This course is a survey that examines the historical contexts of humanity through the development of art, architecture, painting, sculpture, and the minor arts, from pre-history through the medieval period.

Online

51006 Warner-Davies, M Online

Comments: Section 51006 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: matthew.warner-davies@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52038



Cooper, T Online

Comments: Section 52038 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: tricia.cooper@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

56003

Serpa, B Online

Comments: Section 56003 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: benjamin.serpa@mccd.edu for course-specific



questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ART-02 Survey of Western Art From Renaissance To Contemporary

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take ENGL-85 or ENGL-85A or ENGL-85AC or ENGL-85E; Minimum grade C, P;

Advised Previously taken ENGL-01A advised.

This course is a survey that examines the historical context of humanity through the development of art, architecture, sculpture, painting and the applied arts from the Renaissance to the Contemporary period.

Online

51008 Serpa, B Online
Comments: Section 51008 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: benjamin.serpa@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52039 Benhissen, L Online
Comments: Section 52039 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: Louisa.benhissen@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ART-06 Survey of Modern Art

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take ENGL-85 or ENGL-85A or ENGL-85AC or ENGL-85E or ENGL-A or ENGL-01A. Minimum grade C, P;

Advised Previously taken ENGL-01A is advised.

This course is a survey of the prominent artists and art movements from the 19th and 20th centuries to today. Major works in painting, sculpture, architecture and the applied arts are covered. The historical context of science, invention, world events, politics, philosophy, religion, and music are examined as influences reflected in each generation's contribution to the history of the visual arts.

Online

51009 Benhissen, L Online
Comments: Section 51009 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: louisa.benhissen@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72008 Cooper, T Online
Comments: Section 72008 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: tricia.cooper@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ART-12A Sculpture: 3-D Foundations

3.0 units: 36.0 hours lec, 54.0 hours lab.

Previously taken ENGL-85A, ENGL-85AC, or ENGL-85E is advised.

This course is an introduction to the fundamentals of the sculpting process and the study of a variety of materials related to sculpture. Projects explore the elements and principles of 3-D design and the conceptual styles of realism to abstraction, both in the round and as bas-relief. Important sculptors and their significant works from various historical periods and various cultures are examined. A small materials fee covers the cost of the works created.

Online

51010

Warner-Davies, M Online

Comments: Section 51010 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: matthew.warner-davies@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. ART-12 classes require a \$40 material fee.

ART-12B Intermediate Sculpture

3.0 units: 36.0 hours lec, 54.0 hours lab.

Prerequisite: *Required* Previously taken ART-12A and passed with a minimum grade of C or received an equivalent.

Students will explore sculpture materials, methods, techniques, and create three-dimensional design projects related to intermediate-level course work. Students will research Important sculptors and their significant works from various historical periods and cultures. A materials fee will cover the cost of the art works created.

Online

51011 Warner-Davies, M Online
Comments: Section 51011 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: matthew.warner-davies@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. ART-12 classes require a \$40 material fee.

ART-15 Design: 2-D Foundations

3.0 units: 36.0 hours lec, 54.0 hours lab.

Previously taken ENGL-01A is advised.

This studio survey class is a required foundation course for the study of the Visual Arts. Lectures and studio projects explore and analyze concepts related to the elements and principles of current and historical design theories. Philosophical, social and cultural implications are examined. Subject matter is directly linked to topics in 2-D, fine art, graphic design, commercial art, and photography, with broader applications to professional fields of 3-D, applied arts, environmental design, architecture, interior design and fashion. Required for Art Majors.

Online

51013 Warner-Davies, M Online
Comments: Section 51013 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: matthew.warner-davies@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72010 Grubaugh, C Online
Comments: Section 72010 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: carson.grubaugh@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Online

51012 MW 01:00p-01:50p Macaraeg, E CLS-CLS
02:00p-03:15p Macaraeg, E CLS-CLS
Comments: Section 51012 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: edwin.macaraeg@mccd.edu for course-specific questions.



ART-23A Introduction to Painting

3.0 units: 36.0 hours lec, 54.0 hours lab.

Previously taken ENGL-85A, ENGL-85AC, or ENGL-85E is advised. This course is an introduction to the principles, elements, and practices of painting in oil and acrylic medium. Students will focus on exploration of painting materials, perceptual skills and color theory, paint mixing and technique, as well as creative responses to materials and subject matter.

Online

51018 Benhissen, L Online

Comments: Section 51018 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: louis.benhissen@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ART-23B Intermediate Painting

3.0 units: 36.0 hours lec, 54.0 hours lab.

Prerequisite: *Required* Take ART-23A; Minimum Grade C,P;

Advised Previously taken ENGL-85A, ENGL-85AC, or ENGL-85E is advised.

This course is an exploration of artistic concepts, styles, and creative expression related to intermediate-level painting, focusing on complex subject matter and concepts using a variety of subjects, techniques, and methodologies. Students in this course will build on fundamental painting skills to develop personalized approaches to content and materials in exercises covering multiple historical and contemporary approaches to painting.

Online

51019 Benhissen, L Online

Comments: Section 51019 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: louis.benhissen@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ART-24A Fundamentals of Drawing

3.0 units: 36.0 hours lec, 54.0 hours lab.

Previously taken ENGL-85A, ENGL-85AC, or ENGL-85E is advised.

This studio survey course introduces the principles, elements, and practices of drawing, employing a wide range of subject matter and drawing media. Students will focus on perceptually based drawing, observational skills, technical abilities, conceptual thinking and critical analysis. Historical and contemporary developments, critical trends, materials, and approaches in drawing will be examined for their philosophical and cultural implications. Required for Art majors.

Online

51016 Warner-Davies, M Online

Comments: Section 51016 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: matthew.warner-davies@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

51020 Benhissen, L Online

Comments: Section 51020 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: louis.benhissen@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

51022 Disch, S Online

Comments: Section 51022 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: stephanie.disch@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

51024 Serpa, B Online

Comments: Section 51024 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: benjamin.serpa@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

56007 Gagliardi, N Online

Comments: Section 56007 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: nicholas.gagliardi@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72012 Grubaugh, C Online

Comments: Section 72012 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: carson.grubaugh@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ART-24B Intermediate Drawing

3.0 units: 36.0 hours lec, 54.0 hours lab.

Prerequisite: *Required* Take ART-24A. Minimum grade C,P.

Advised Previously taken ENGL-85A, ENGL-85AC, or ENGL-85E is advised.

This course is an exploration of artistic concepts, styles, and creative expression related to intermediate-level drawing, focusing on complex subject matter and concepts using a variety of drawing mediums, techniques, and methodologies. Students in this course will build on fundamental drawing skills to develop personalized approaches to content and materials in exercises covering multiple historical and contemporary approaches to drawing.

Online

51017 Warner-Davies, M Online

Comments: Section 51017 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: matthew.warner-davies@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

51021 Benhissen, L Online

Comments: Section 51021 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: louis.benhissen@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

51023 Disch, S Online

Comments: Section 51023 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: stephanie.disch@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

51025 Serpa, B Online

Comments: Section 51025 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: benjamin.serpa@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

56008 Gagliardi, N Online

Comments: Section 56008 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: nicholas.gagliardi@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72014 Grubaugh, C Online

Comments: Section 72014 will be offered remotely and has a



web component requiring internet access; additional fees may apply. Contact: carson.grubaugh@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ART-26A Introduction to Figure Drawing

3.0 units: 36.0 hours lec, 54.0 hours lab.

Previously taken ENGL-85A, ENGL-85AC, or ENGL-85E is advised. This course is an introduction to drawing the human figure from observation using a wide variety of drawing media and techniques. Topics include an introduction to human anatomy and the historical and contemporary roles of figure drawing in the visual arts. Students in this course will learn both descriptive and interpretive approaches to drawing the figure, in both rapid and extended studies.

Online

56005

Benhissen, L Online

Comments: Section 56005 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: louis.benhissen@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ART-26B Intermediate Figure Drawing

3.0 units: 36.0 hours lec, 54.0 hours lab.

Prerequisite: *Required* Take ART-26A; Minimum grade C,P.

Advised Previously taken ENGL-85A, ENGL-85AC, or ENGL-85E is advised.

Exploration of artistic concepts, styles, and creative expression related to intermediate-level figure drawing, focusing on complex composition and concepts using a variety of color drawing mediums, techniques, and methodologies. Students in this course will build on fundamental figure drawing skills to develop personalized approaches to content and materials in exercises covering multiple historical and contemporary approaches to figure drawing.

Online

56006

Benhissen, L Online

Comments: Section 56006 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: louis.benhissen@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ART-29A Introduction to Watercolor Painting

3.0 units: 36.0 hours lec, 54.0 hours lab.

Previously taken ENGL-85A, ENGL-85AC, or ENGL-85E is advised. This course is an introduction to the principles, elements, and practices of painting in the watercolor medium. Students will focus on exploration of painting materials, perceptual skills and color theory, paint mixing and technique, as well as creative responses to materials and subject matter.

Online

56009

MW 05:30p-06:20p Macaraeg, E CLS-CLS
MW 06:30p-07:45p Macaraeg, E CLS-CLS
Comments: Section 56009 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: macaraeg@mccd.edu for course-specific questions.

ART-29B Intermediate Watercolor Painting

3.0 units: 36.0 hours lec, 54.0 hours lab.

Prerequisite: *Required* Take ART-29A. Minimum grade C,P.

This course is an exploration of artistic concepts, styles, and creative expression related to intermediate-level watercolor painting, focusing on complex subject matter and concepts using a variety of subjects,

techniques, and methodologies. Students in this course will build on fundamental watercolor painting skills to develop personalized approaches to content and materials in exercises covering multiple historical and contemporary approaches to painting.

Online

56010

MW 05:30p-06:20p Macaraeg, E CLS-CLS
MW 06:30p-07:45p Macaraeg, E CLS-CLS
Comments: Section 56010 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: edwin.macaraeg@mccd.edu for course-specific questions.

Art - Digital (ARTD)

ARTD-40A Introduction to Digital Art

3.0 units: 36.0 hours lec, 54.0 hours lab. Previously taken ENGL-85A, ENGL-85AC, or ENGL-85AC is advised.

The studio survey course introduces fundamental raster and vector artwork concepts and visualization processes. Students will learn basic design elements, compositional principles, current digital art theories, philosophical and cultural implications, and software techniques to create, edit, and output digital visuals. The course emphasizes creative thinking skills, design aesthetics, static imagery and motion media competence.

Merced Campus

51026

- Toel, B
Th 02:00p-05:10p Toel, B IAC-139
Comments: CONTACT: brian.toel@mccd.edu. IN-CLASS SESSIONS: Lab; Thursdays; 2:00p-5:10p; IAC-139. COMMENTS: (2) Lecture hours per week will be held online. Section 51026 has a web component requiring internet access; additional fees may apply. ARTD-40 classes require that students provide their own DSLR or point and shoot digital camera and pay a \$30 material fee.

51027

- Toel, B
F 10:00a-12:50p Toel, B IAC-139
Comments: CONTACT: brian.toel@mccd.edu. IN-CLASS SESSIONS: Lab; Fridays; 10:00a-12:50p; IAC-139. COMMENTS: (2) Lecture hours per week will be held online. Section 51027 has a web component requiring internet access; additional fees may apply. ARTD-40 classes require that students provide their own DSLR or point and shoot digital camera and pay a \$30 material fee.

51028

- Perlin, A
T 02:00p-04:50p Perlin, A IAC-139
Comments: CONTACT: alana.perlin@mccd.edu. IN-CLASS SESSIONS: Lab; Tuesdays; 2:00p-4:50p; IAC-139. COMMENTS: (2) Lecture hours per week will be held online. Section 51028 has a web component requiring internet access; additional fees may apply. ARTD-40 classes require that students provide their own DSLR or point and shoot digital camera and pay a \$30 material fee.

51030

- Perlin, A
M 10:00a-12:50p Perlin, A IAC-139
Comments: CONTACT: alana.perlin@mccd.edu. IN-CLASS SESSIONS: Lab; Mondays; 10:00a-12:50p; IAC-139. COMMENTS: (2) Lecture hours per week will be held online. Section 51030 has a web component requiring internet access; additional fees may apply. ARTD-40 classes require that students provide their own DSLR or point and shoot digital camera and pay a \$30 material fee.

56011

- Perlin, A
T 05:10p-08:00p Perlin, A IAC-139
Comments: CONTACT: alana.perlin@mccd.edu. IN-CLASS SESSIONS: Lab; Tuesdays; 5:10p-8:00p; IAC-139. COMMENTS: (2) Lecture hours per week will be held online. Section 56011 has a web component requiring internet access; additional fees may apply. ARTD-40 classes require that students



provide their own DSLR or point and shoot digital camera and pay a \$30 material fee.

ARTD-40B Intermediate Digital Art

3.0 units: 36.0 hours lec,
54.0 hours lab. Previously taken AOM-50A and ARTD-40A and ENGL-85AC is advised.

This studio course continues to promote creative thinking ability, the exploration of design elements & composition, and imaginative technical ability through the use of bitmap and vector software programs. Students' perceptual capability will expand when producing innovative artworks for print, web, and multimedia outputs. Digital art history, contemporary trends, and emerging media underscore the course's broadminded structure.

Merced Campus

51031 - Perlin, A
M 10:00a-12:50p Perlin, A IAC-139
Comments: CONTACT: alana.perlin@mccd.edu. IN-CLASS SESSIONS: Lab; Mondays; 10:00a-12:50p; IAC-139. COMMENTS: (2) Lecture hours per week will be held online. Section 51031 has a web component requiring internet access; additional fees may apply. ARTD-40 classes require that students provide their own DSLR or point and shoot digital camera and pay a \$30 material fee.

ARTD-41A Intro to Graphic Design: 2D Foundations

3.0 units: 36.0 hours lec,
54.0 hours lab. Previously taken ENGL-01A and ART-15 is advised.

This studio survey course introduces fundamental concepts and manipulation processes in graphic design and the visual communication arts. Students will learn foundational design principles, conceptual thinking, and typographic layout while also exploring philosophical and cultural implications. Students utilize software and traditional drawing-board design practices that visually enlighten and effectively communicate to a mass audience.

Merced Campus

56012 - Perlin, A
T 05:10p-08:00p Perlin, A IAC-139
Comments: CONTACT: alana.perlin@mccd.edu. IN-CLASS SESSIONS: Lab; Tuesdays; 5:10p-8:00p; IAC-139. COMMENTS: (2) Lecture hours per week will be held online. Section 56012 has a web component requiring internet access; additional fees may apply.

ARTD-41B Intermediate Graphic Design: 2D Foundati

3.0 units: 36.0 hours lec, 54.0 hours lab.
Prerequisite: *Required* Take ARTD-41A. Minimum grade C,P;
Advised Previously taken ENGL-01A is advised.

This studio survey course continues to explore concepts and manipulation processes in graphic design and the visual communication arts. Students will learn intermediate design principles, conceptual thinking, and typographic layout while also exploring philosophical and cultural implications. Students utilize software and traditional drawing-board design practices that visually enlighten and effectively communicate to a mass audience.

Merced Campus

51029 - Perlin, A T
02:00p-04:50p Perlin, A IAC-139
Comments: CONTACT: alana.perlin@mccd.edu. IN-CLASS SESSIONS: Lab; Tuesdays; 2:00p-4:50p; IAC-139; IAC-139. COMMENTS: (2) Lecture hours per week will be held online. Section 51029 has a web component requiring internet access; additional fees may apply.

ARTD-42A Introduction to Motion Graphics

3.0 units: 36.0 hours lec, 54.0 hours lab.
Previously taken AOM-50A and ENGL-85A, ENGL-85AC, or ENGL-85E is advised.

This course involves innovative thinking in introductory graphics on a

timeline. Students will create characters, design movement paths, learn pose manipulation and cycles, frame movement based on sound, animate text and produce dynamic compositions and scene storytelling with drawing and software such as After Effects and Maya.

Merced Campus

51032 - Perlin, A W
10:00a-12:50p Perlin, A IAC-139
Comments: CONTACT: alana.perlin@mccd.edu. IN-CLASS SESSIONS: Lab; Wednesdays; 10:00a-12:50p; IAC-139. COMMENTS: (2) Lecture hours per week will be held online. Section 51032 has a web component requiring internet access; additional fees may apply.

ARTD-45A Animation I: Introduction to Web Design And 2D Animation

3.0 units: 36.0 hours lec, 54.0 hours lab.

Previously taken ART-24A, AOM-50B, and ENGL-85AC is advised.

This studio course imparts a thorough foundation in creative two-dimensional Toonboom digital media production for the web, while also exploring philosophical and cultural implications. Indispensable basic typographic, color, illustration, animation, interactivity, layout, and sound design concepts feature strongly in the class. The course's Animate CC, Toon Boom and HTML 5 web technology techniques prepare students for producing imaginative web sites, animations and multimedia projects.

Merced Campus

51033 - Perlin, A
W 10:00a-12:50p Perlin, A IAC-139
Comments: CONTACT: alana.perlin@mccd.edu. IN-CLASS SESSIONS: Lab; Wednesdays; 10:00a-12:50p; IAC-139. COMMENTS: (2) Lecture hours per week will be held online. Section 51033 has a web component requiring internet access; additional fees may apply. ARTD-40 classes require that students provide their own DSLR or point and shoot digital camera.

Arts - Non-Credit (ARTS)

ARTS-520 Theatre Production in the Community for Older Adults

0.0 units: .

This class offers the older adult community member the opportunity to perform theatrical roles and or learn the basics of technical positions in theatrical rehearsal and public performance.

Online

95601 Online
Comments: Section 95601 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: lauren.mccue-bryx@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

95602 Online
Comments: Section 95602 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: lauren.mccue-bryx@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Astronomy (ASTR)

ASTR-01 Principles of Astronomy

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A, MATH-62 and MATH-61 is advised.

This is a basic course studying the principles of astronomy beginning with the solar system and continuing through the Milky Way Galaxy and the galaxies beyond. Throughout the course topics relating to the philosophy of science, history of astronomy, tools of the astronomer, and supporting topics of physics are introduced. The course is designed for students satisfying breadth requirements in science and having a general interest



in astronomy.

Online

- 12058 Davies, R Online
Comments: Section 12058 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: davies.r@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12059 Davies, R Online
Comments: Section 12059 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: davies.r@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12060 Pourtarvirdi, Z Online
Comments: Section 12060 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: zaya.pourtavirdi@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72800 Fan, S Online
Comments: Section 72810 is held from 08/16/21 to 10/15/21 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: sewan.fan@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

- 11001 TTh 05:30p-06:45p Khurana, P LRC-2
Comments: This class may have a web component which requires internet access.

ASTR-01L Introductory Astronomy Lab

1.0 units:

54.0 hours lab. Prerequisite: *Required* Take ASTR-01

Advised Previously taken ENGL-01A and MATH-62 MATH-61 or MATH-81 is advised.

This is a basic course in astronomy providing laboratory experience and opportunity for observation of the night sky. Specific topics include observations of the solar system and deep sky objects, time studies, planetary motions, telescopes and their applications, spectroscopy, and basic calculations of the astronomer.

Online

- 12061 Davies, R Online
Comments: Section 12061 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: davies.r@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Athletics (ATHL)**ATHL-01B Intercollegiate Basketball**

1.5 units:

90.0 hours lab. Previously taken KINE-13 is advised.

Limitation on Enrollment: This is a varsity team sport requiring coach's or academic athletic advisor's approval. This course teaches theory, practice and game performance of competitive basketball. This course may be repeated three times.

Merced Campus

- 49300 MTWThF 06:00a-07:50a Huddleston, A GYM-1
Comments: Section 49300 is held from 10/18/21 to 12/17/21.
- 49301 MTWThF 01:00p-02:50p Huddleston, A GYM-1
Comments: Section 49301 is held from 10/18/21 to 12/17/21.

ATHL-01D Intercollegiate Football

3.0 units:

180.0 hours lab.

Limitation on Enrollment: This is a varsity team sport requiring coach's or academic athletic advisor's approval. This course offers the student the opportunity to develop and improve the fundamental skills involved in football, such as passing, receiving, kicking, blocking (with the aid of blocking dummies), team play and strategy. Rules and class competition will also be included. This class may be repeated three times.

Merced Campus

- 41300 MTWThF 01:00p-02:50p Casey, R ATHL-FBPF

ATHL-01F Intercollegiate Soccer

3.0 units:

180.0 hours lab.

Limitation on Enrollment: This is a varsity team sport requiring coach's or academic advisor's approval. This course teaches theory, practice, and game performance of competitive soccer. Students will have the opportunity to develop fundamental skills and conditioning to prepare them for intercollegiate athletics.

Merced Campus

- 41362 MTWThF 01:00p-02:50p Daughdrill, J ATHL-ATH1
- 41363 MTWThF 01:00p-02:50p Sousa, S ATHL-VAFD

ATHL-01J Intercollegiate Water Polo

3.0 units: 180.0 hours lab.

Limitation on Enrollment: This is a varsity team sport requiring coach's or academic advisor's approval. This is a course teaches theory, practice and game performance of the competitive sport. This course may be repeated three times.

Merced Campus

- 41301 MTWThF 02:00p-03:50p McCall, S ATHL-POOL
- 41302 MTWThF 12:00p-01:50p Halpin, W ATHL-POOL

ATHL-01L Intercollegiate Volleyball

3.0 units: 180.0 hours lab.

Limitation on Enrollment: This is a varsity team sport requiring coach's or academic advisor's approval. This is a course teaching theory, practice and game performance of the designated competitive sport. This course may be repeated three times.

Merced Campus

- 41303 MTWThF 03:30p-05:30p Casey, J GYM-1

ATHL-02A Off-Season Conditioning for Baseball

1.0 units: 162.0 hours lab.

Limitation on Enrollment: This is a varsity team off-season conditioning course that requires coach's or academic advisor's signature. This course is designed to optimize sports performance and reduce risk of injury for the off-season intercollegiate athlete in the sport of baseball. Course content will include: sport specific skill development, sport specific strength training, cardiovascular conditioning, agility work, plyometrics, speed training, and flexibility exercises. This course is designed to prepare students for intercollegiate baseball competition and may be repeated to meet requirements for CCCAA eligibility.

Merced Campus

- 41304 MTWTh 02:00p-04:05p Devine, N ATHL-BBF
- 41305 MTWTh 02:00p-04:05p Cumberland, C ATHL-BBF



ATHL-02B Off-Season Conditioning for Basketball

1.0 units: 108.0 hours lab.

Limitation on Enrollment: This is a varsity team off-season conditioning course that requires coach's or academic advisor's signature. This course is designed to optimize sports performance and reduce risk of injury for the off-season intercollegiate athlete in the sport of basketball. Course content will include: sport specific skill development, sport specific strength training, cardiovascular conditioning, agility work, plyometrics, speed training, and flexibility exercises. This course is designed to prepare students for intercollegiate basketball competition and may be repeated to meet requirements for CCCAA eligibility.

Merced Campus

41359 MWF 02:00p-03:50p Ramirez, J GYM-5

ATHL-02K Off-Season Conditioning for Softball

1.0 units: 108.0 hours lab.

Limitation on Enrollment: This is a varsity team off-season conditioning course that requires coach's or academic advisor's signature. This course is designed to optimize sports performance and reduce risk of injury for the off-season intercollegiate athlete in the sport of softball. Course content will include: sport specific skill development, sport specific strength training, cardiovascular conditioning, agility work, plyometrics, speed training, and flexibility exercises. This course is designed to prepare students for intercollegiate softball competition and may be repeated to meet requirements for CCCAA eligibility. This course may be repeated 3 times.

Merced Campus

41308 MTWTh 02:00p-04:15p McGhee, S ATHL-SBF

ATHL-03 Athletic Conditioning

0.5 units: 108.0 hours lab.

Limitation on Enrollment: This is a varsity team off-season conditioning course that requires coach's or academic advisor's signature. Advisory: Good general health; absence of medical conditions that would prevent planned physical activity. This class is designed to prepare athletes for athletic competition. Different training techniques will be used including: functional training, core training, plyometrics, and strength training. Emphasis will be placed on injury prevention and to improve athletic performance. Multiple workouts are required per week. This course may be repeated three times.

Merced Campus

41309	MTWThF	05:00p-06:15p	Casey, R	GYM-5
			Comments: Football.	
41310	MWF	04:00p-05:05p	McCall, S	ATHL-POOL
	TTh	04:00p-04:50p		GYM-5
			Comments: Men's Water Polo.	
41311	MTWThF	06:00a-07:05a	Halpin, W	ATHL-POOL
			Comments: Women's Water Polo.	
41312	TTh	02:00p-03:15p	Miller, R	GYM-5
	MWF	02:00p-03:15p		ATHL-STAD
			Comments: Volleyball.	
41360	MTWTh	03:00p-04:30p	Daughdrill, J	ATHL-ATH1
			Comments: Women's Soccer.	
41361	MTWTh	03:00p-04:30p	Sousa, S	ATHL-VAFD
			Comments: Men' Soccer.	
41400	MTWTh	03:30p-05:45p	Alston, N	ATHL-STAD
			Comments: Men's/Women's Track and Field.	

ATHL-13 Advanced Basketball

0.5 units: 54.0 hours lab.

Limitation on Enrollment: This is a varsity team off-season conditioning course that requires coach's or academic advisor's signature. This course offers the more advanced student the opportunity to develop and improve fundamental skills involved in basketball, such as, ball handling, shooting, defensive and offensive tactics, and physical endurance. It also covers team strategy and play. Rules, strategy, and sportsmanship are also stressed. This course may be repeated three times.

Merced Campus

49302 MWF 01:00p-02:50p Huddleston, A GYM-1
Comments: Section 49302 will be held from 08/16/21 to

10/15/21.

49370 MWF 06:00a-07:50a Huddleston, A GYM-1
Comments: Section 49370 will be held from 08/16/21 to 10/15/21.

ATHL-36A Theory and Analysis of Football

1.0 units: 18.0 hours lec.

This course presents the fundamental knowledge of football through lecture and discussions. The analyzing of in season practices and games will take place during this course. This course is recommended for varsity football players.

Online

42302 Casey, R Online
Comments: Section 42302 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: casey.r@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

ATHL-36C Theory and Analysis of Baseball

1.0 units: 18.0 hours lec.

Previously taken ENGL-85A, ENGL-85AC, or ENGL-85E is advised. This course presents the fundamental knowledge of baseball through techniques of lecture, discussions, and video analysis. This course is recommended for kinesiology, physical education, recreation, and recreation-aide majors and varsity baseball players.

Online

42315 Devine, N Online
Comments: Section 42315 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: devine.n@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

Automotive Technology (AUTO)

AUTO-04 Automotive Mechanics

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A, ENGL-85AC, or ENGL-85E and MATH-80 or MATH-85 is advised.

This class is designed for students without prior experience in automotive mechanics. It is a study of fundamental theory and operation of the components that make up the major automotive systems with the purpose of giving the student general knowledge of the automobile. Major emphasis is given to operational principles of the automobile and related terminology.

Online

32300 Barnard, R Online
Comments: Section 32301 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: randy.barnard@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

32301 Barnard, R Online

Comments: Section 32301 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: randy.barnard@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

36213 T 05:30p-08:20p Staff, M IT-4B
Comments: Web Component which will require you to have internet access.



AUTO-24 Work Experience in Automotive Technology

1.0 units:

Previously taken ENGL-85A or ENGL-85AC is advised.

This course enables students to earn college credit for learning or improving skills and/or knowledge on-the-job. Occupational Work Experience is discipline-specific and must connect to the student's major or occupational goal(s). Seventy-five (75) hours of documented paid work experience equals 1 unit of credit. Sixty (60) hours of documented volunteer experience equals 1 unit of credit. A student may enroll in up to 16 total units of work experience at Merced College. Students must have an established work site prior to enrolling in the course.

Merced Campus

33251 - Gregory, A

Comments: This course has a MANDATORY ORIENTATION. Please see the Work Experience Webpage for orientation dates: <http://www.mccd.edu/academics/english-liberalstudies/coop-ed-work-40-class.html>. This 4 unit course is designed for students will work 240 volunteer or 300 paid hours during the semester. General Work Experience is for students whose work experiences and career goals do not align; occupational work experience is available for students working in a major related to their field of study. Please check within each discipline for discipline-specific work experience options.

AUTO-32 Wheel Alignment & Suspension

4.0 units: 54.0 hours lec,

54.0 hours lab. Previously taken AUTO-04 and AUTO-63, ENGL-85A, ENGL-85AC, or ENGL-85E and MATH-80 and MATH-85 is advised.

This course is designed to provide the technical knowledge and experience required for aligning and servicing suspension systems on modern automobiles. Laboratory exercises will provide the student an opportunity to develop entry-level skills in the use of machines and equipment commonly used in wheel alignment, tire service, and front-end repairs.

Merced Campus

39137 MTWTh 01:00p-02:25p Weepers, M IT-4B
MTWTh 02:35p-04:00p Weepers, M IT-4B

Comments: Section 39137 is held 08/16/21 to 10/07/21. This is a Learning Community with AUTO-32-39137, AUTO 33-39136, AUTO-42-39134, and AUTO-63-39135. Web Component which will require you to have internet access. Section 39137 requires an additional fee for materials.

39427 MTWTh 01:00p-02:25p Weepers, M IT-4B
MTWTh 02:35p-04:00p Weepers, M IT-4B

Comments: Section 39427 is held 08/16/21 to 10/07/21. Web Component which will require you to have internet access. Section 39427 requires an additional fee for materials.

AUTO-33 Automotive Brake Systems

4.0 units: 54.0 hours lec, 54.0 hours lab.

Previously taken AUTO-04 and AUTO-63, ENGL-85A, ENGL-85AC, or ENGL-85E, and MATH-80 or MATH-85.

This course is designed for students without prior experience in automotive brake repair. The course will cover theory, service and repair of conventional, Antilock Brake Systems (ABS) and related brake systems. Laboratory exercises will provide the student the opportunity to develop skills and knowledge in the use of tools and equipment necessary in the repair and service of automotive brake systems.

Merced Campus

39136 MTWTh 08:00a-09:15a Weepers, M IT-4B
MTWTh 09:25a-10:40a Weepers, M IT-4B

Comments: Section 39136 is held 10/18/21 to 12/15/21. This is a Learning Community with AUTO-32-39137, AUTO-42-39134, AUTO-63-39135 and AUTO-33-39136. Web Component which will require you to have internet access. Section 39136 requires an additional fee for materials.

39426 MTWTh 08:00a-09:15a Weepers, M IT-4B
MTWTh 09:25a-10:40a Weepers, M IT-4B

Comments: Section 39426 is held 10/18/21 to 12/15/21. Web

Component which will require you to have internet access.

Section 39426 requires additional fee for materials.

AUTO-42 Automotive Electrical Systems

4.0 units: 54.0 hours lec, 54.0 hours lab.

Prerequisite: *Required* Previously taken AUTO-63 and passed with a minimum grade of C or received an equivalent.

Advised Previously taken AUTO-04 and ENGL-85A, ENGL-85AC, or ENGL-85E, and MATH-80 or MATH-85.

This course covers automotive electrical systems and includes a review of electron theory, magnetism, and semiconductors. The student will acquire technical and working knowledge of starting, charging and ignition systems and components. The student will acquire working and technical knowledge of electrical accessories and accessory circuits. The use of special service tools and electronic diagnostic equipment will be included.

Merced Campus

39134 MTWTh 01:00p-02:15p Gregory, A IT-4B
MTWTh 02:25p-03:40p Gregory, A IT-4B

Comments: Section 39134 is held 10/18/21 to 12/15/21. This is a Learning Community with AUTO-32-39137, AUTO 33-39136, AUTO-42-39134, and AUTO-63-39135. Web Component which will require you to have internet access. Section 39134 requires an additional fee for Materials.

39425 MTWTh 01:00p-02:15p Gregory, A IT-4B
MTWTh 02:25p-03:40p Gregory, A IT-4B

Comments: Section 39425 is held 10/18/21 to 12/15/21. Web Component which will require you to have internet access. Section 39425 requires an additional fee for materials.

AUTO-44 Automotive Air Conditioning, Heating System, Cooling Systems

4.0 units: 54.0 hours lec, 54.0 hours lab.

Previously taken AUTO-04 and ENGL-85A, ENGL-85AC or ENGL-85E and MATH-80 and MATH-85 is advised.

This is a basic course in the principles of operation of automotive air conditioning, heating system, and cooling system. The course covers theory, system controls, troubleshooting, service, and repairs. Lab emphasis consists of system diagnosis servicing, repairs, and preventive maintenance on live vehicles.

Merced Campus

39049 MTWTh 08:00a-09:25a Gregory, A IT-4A
MTWTh 09:35a-11:00a Gregory, A IT-4A

Comments: Section 39049 is held 08/16/21 to 10/07/21. Web Component which will require you to have internet access. Section 39049 requires an additional fee for materials.

AUTO-47 Engine Performance

2.0 units: 18.0 hours lec, 54.0 hours lab.

Prerequisite: *Required* Previously taken AUTO-42 and AUTO-43 and passed with a minimum grade of C or received an equivalent.

Advised Previously taken ENGL-85A, ENGL-85AC or ENGL-85E and MATH-80 or MATH-85 is advised.

This course is a study in the diagnosis of automotive electrical and computer controlled fuel and ignition systems. The course will cover charging and starting circuits, computer controlled fuel injection and ignition systems and emissions control devices. All integrated systems will be included as they relate to live maintenance and diagnostic procedures. Advanced systems diagnosis and maintenance of these circuits will receive special attention.

Merced Campus

39300 MTWTh 09:00a-09:50a Gregory, A IT-4A
MTWTh 10:00a-11:20a Gregory, A IT-4A

Comments: Section 39300 is held 10/18/21 to 12/15/21. Web component which will require you to have internet access. Section 39300 requires an additional fee for materials.



AUTO-55 Automotive Emissions Level 1 and 2 Training

5.0 units: 81.0 hours lec, 27.0 hours lab.

Previously taken AUTO-47 and ENGL-85A, ENGL-85AC or ENGL-85E, and MATH-80 or MATH-85 is advised.

This course is designed to provide students with knowledge and skills necessary to perform Smog Check Inspections. Level 1 training is intended to provide students with fundamental knowledge of engine and emission control theory, design and operation. Level 2 training is intended to provide students the knowledge, skills, and abilities needed to perform Smog Check inspections. Students who successfully complete this training will have met the California Bureau of Automotive Repair requirements for Level 1 and 2 training to qualify to take the Smog Check Inspector state licensing examination.

Merced Campus

39305 MTWTh 01:00p-03:20p Gregory, A IT-4A
MTWTh 03:30p-04:20p Gregory, A IT-4A
Comments: Section 39305 is held 08/16/21 to 10/07/21. Web Component which will require you to have internet access.
Section 39305 requires an additional fee for materials.

AUTO-56 Advanced Diagnosis and Repair in Automotive Technology

2.0 units: 108.0 hours lab.

Prerequisite: *Required* Previously taken AUTO-36, AUTO-41, AUTO-43, and AUTO-46 and passed with a minimum grade of C or received an equivalent.

Advised Previously taken ENGL-85A, ENGL-85AC or ENGL-85E is advised.

This course is designed to permit the student to gain additional diagnostic and hands on experience in automotive power trains, drive trains, and chassis systems. This course will help prepare the student for employment in the automotive repair industry with entry level skills.

Merced Campus

39304 MTWTh 04:00p-06:50p Weepers, M IT-4A
Comments: Section 39304 is held from 10/18/21 to 12/18/21.
Web Component which will require you to have internet access.
Section 39304 requires an additional fee for materials.

AUTO-63 Basic Auto Electronics for Technicians

4.0 units: 54.0 hours lec, 54.0 hours lab.

Previously taken ENGL-85E is advised.

This course is designed to provide the automotive students with a strong background in basic electrical concepts. This will help the student to troubleshoot electrical system problems with the aid of technical information and test equipment. The class will also provide the necessary electrical theory for the more advanced automotive classes.

Merced Campus

36044 MW 05:30p-06:50p Maxwell, G IT-4B
MW 07:00p-08:20p Maxwell, G IT-4B
Comments: Web Component which will require you to have internet access.
39135 MTWTh 08:00a-09:25a Weepers, M IT-4B
MTWTh 09:35a-11:00a Weepers, M IT-4B
Comments: Section 39135 is held 08/16/21 to 10/07/21. This is a Learning Community with AUTO-32-39137, AUTO 33-39136, AUTO-42-39134, and AUTO-63-39135. Web Component which will require you to have internet access. Section 39135 requires an additional fee for materials.
39138 MTWTh 08:00a-09:25a Weepers, M IT-4B
MTWTh 09:35a-11:00a Weepers, M IT-4B
Comments: Section 39138 is held 08/16/21 to 10/07/21. Web Component which will require you to have internet access.
Section 39138 requires an additional fee for materials.

AUTO-66 Automotive Parts and Service Advising

3.0 units: 45.0 hours lec, 27.0 hours lab.

Previously taken ENGL-85A, ENGL-85AC or ENGL-85E and MATH-80 or MATH-85 is advised.

This course will cover the duties and responsibilities of automotive parts

and service advisors working at independent and dealership-based stores. Course content will include service and parts merchandising and communication skills, integrated computer management software, cost estimation, enhancing customer satisfaction, scheduling, inventory control, hazardous materials, warranties, lemon laws and documentation requirements.

Merced Campus

39302 MTWTh 01:00p-02:25p Weepers, M IT-4A
MTWTh 02:35p-03:50p Weepers, M IT-4A
Comments: Section 39302 is held 10/18/21 to 12/16/21. Web Component which will require you to have internet access.
Section 39302 requires an additional fee for materials.

Biology (BIOL)

BIOL-01 General Biology for Non-Majors

4.0 units: 54.0 hours lec,

54.0 hours lab.


Limitation on Enrollment: This course is not open to students having a C or better in BIOL-04A or BIOL-04AH. This is an introductory-level course designed for non-majors. Areas stressed include the origin of life, structure and function of cells, basic processes of life, reproduction, ecology, microbiology, evolution, classification, genetics, and metabolic processes.

Online

12062 Macias, M Online
Comments: Section 12062 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: macias.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12063 Macias, M Online
Comments: Section 12063 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: macias.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12064 Macias, M Online
Comments: Section 12064 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: macias.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12071  Schneider, B Online
Comments: Section 12071 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: brenda.schneider@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12072 Online
Comments: Section 12072 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: TBA for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12073 Reed, E Online
Comments: Section 12073 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: emily.reed@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12074 Reed, E Online
Comments: Section 12074 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: emily.reed@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or



- call (209) 381-6565.
- 12108 White, S Online
Comments: Section 12108 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: summer.white@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12109 White, S Online
Comments: Section 12109 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: summer.white@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12110 White, S Online
Comments: Section 12110 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: summer.white@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12111 Online
Comments: Section 12111 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: TBA for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72018 Doust, A Online
Comments: Section 72018 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: atousa.doust@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72020 Doust, A Online
Comments: Section 72020 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: atousa.doust@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

- 12737 - SCI-112
T 08:00a-10:50a
Comments: CONTACT: TBA IN-CLASS SESSIONS: Lab; Tuesdays; 08:00a-10:50a; SCI-112. COMMENTS: 3 Lecture hours per week will be held online. Section 12737 has a web component requiring internet access; additional fees may apply.
- 12738 - Estrella, C SCI-112
T 11:00a-01:50p
Comments: CONTACT: estrella.c@mccd.edu IN-CLASS SESSIONS: Lab; Tuesdays; 11:00a-01:50p; SCI-112. COMMENTS: 3 Lecture hours per week will be held online. Section 12738 has a web component requiring internet access; additional fees may apply.
- 12739 - Estrella, C SCI-112
Th 11:00a-01:50p
Comments: CONTACT: estrella.c@mccd.edu IN-CLASS SESSIONS: Lab; Thursdays; 11:00a-01:50p; SCI-112. COMMENTS: 3 Lecture hours per week will be held online. Section 12739 has a web component requiring internet access; additional fees may apply.
- 12752 - Goodfellow, K SCI-112
T 07:00p-09:50p
Comments: CONTACT: goodfellow.k@mccd.edu IN-CLASS SESSIONS: Lab; Tuesdays; 07:00p-09:50p; SCI-112. COMMENTS: 3 Lecture hours per week will be held online. Section 12752 has a web component requiring internet access; additional fees may apply.
- 12753 - Goodfellow, K Th

- 07:00p-09:50p Goodfellow, K SCI-112
Comments: CONTACT: goodfellow.k@mccd.edu IN-CLASS SESSIONS: Lab; Thursdays; 07:00p-09:50p; SCI-112. COMMENTS: 3 Lecture hours per week will be held online. Section 12753 has a web component requiring internet access; additional fees may apply.

BIOL-02 Human Biology

4.0 units: 54.0 hours lec,
54.0 hours lab.

Limitation on Enrollment: This course is not open to students having a C or better in BIOL-04A or BIOL-04AH. This course is recommended for Allied Health students. This course is an introduction to the principles of biology with an emphasis on humans. Topics covered include scientific method, cell structure and function, biochemistry, metabolism, cell division, heredity, biotechnology, evolution, anatomy and physiology of the human body, development and aging, disease, and ecology. This course is recommended for allied health students.

Online

- 12075 Kilic, F Online
Comments: Section 12075 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: fusun.kilic@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12076 Kilic, F Online
Comments: Section 12076 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: fusun.kilic@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12078 Kilic, F Online
Comments: Section 12078 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: fusun.kilic@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12114 Online
Comments: Section 12114 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: TBA for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72022 Ward, W Online
Comments: Section 72022 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: wendy.ward@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72024 Ward, W Online
Comments: Section 72024 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: wendy.ward@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

- 10026 MWF 09:00a-09:50a Coburn, C OUTD-1
W 11:00a-01:50p Coburn, C SCI-115
Comments: This class may have a web component which requires internet access.
- 10027 MWF 09:00a-09:50a Coburn, C OUTD-1
Th 02:00p-04:50p Coburn, C SCI-115
Comments: This class may have a web component which requires internet access.
- 10028 MWF 09:00a-09:50a Coburn, C OUTD-1



	F	11:00a-01:50p	Coburn, C	SCI-115
	Comments: This class may have a web component which requires internet access.			
12754	-		Cayetano Simmari, L	
	W	08:00a-10:50a	Cayetano Simmari, L	SCI-115
	Comments: CONTACT: luis.cayetanosimmari@mccd.edu IN-CLASS SESSIONS: Lab; Wednesdays; 08:00a-10:50a; SCI-115. COMMENTS: 3 Lecture hours per week will be held online. Section 12754 has a web component requiring internet access; additional fees may apply.			
12755	-		Cayetano Simmari, L	
	Th	11:00a-01:50p	Cayetano Simmari, L	SCI-115
	Comments: CONTACT: luis.cayetanosimmari@mccd.edu IN-CLASS SESSIONS: Lab; Thursdays; 11:00a-01:50p; SCI-115. COMMENTS: 3 Lecture hours per week will be held online. Section 12755 has a web component requiring internet access; additional fees may apply.			

BIOL-04A Fundamentals of Biology: The Cell and Evolution

4.0 units: 54.0 hours lec,
54.0 hours lab. Prerequisite: *Required* Take CHEM-04A; Take MATH-C or MATH-61 or MATH-62. Minimum Grade C,P;
Advised Previously taken BIOL-01 or BIOL-02 and ENGL-85A, ENGL-85AC, or ENGL-85E is advised.

This course is a study of the principles of biology. Areas of study will include aspects of the philosophy of science, the chemistry of life, the cell and cellular organization, biological membranes, energy transfer including photosynthesis and cellular metabolism, mitosis/meiosis, and molecular biology. Genetics will include Mendelian genetics, human genetics and Biotechnology. This course is intended for science majors for pre-medical, pre-veterinarian, pre-dental, pre-optometry, and pre-pharmacy majors.

Merced Campus

12731	-		Macias, M	
	M	02:00p-04:50p	Macias, M	SCI-113
	Comments: CONTACT: macias.m@mccd.edu IN-CLASS SESSIONS: Lab; Mondays; 02:00p-04:50p; SCI-113. COMMENTS: 3 Lecture hours per week will be held online. Section 12731 has a web component requiring internet access; additional fees may apply.			
12732	-		Macias, M	
	T	11:00a-01:50p	Macias, M	SCI-113
	Comments: CONTACT: macias.m@mccd.edu IN-CLASS SESSIONS: Lab; Tuesdays; 11:00a-01:50p; SCI-113. COMMENTS: 3 Lecture hours per week will be held online. Section 12732 has a web component requiring internet access; additional fees may apply.			

BIOL-04B Diversity of Life: Morphology and Physiology

5.0 units: 54.0 hours lec, 108.0 hours lab.
Prerequisite: *Required* Take BIOL-04A or BIOL-04H; Minimum grade C,P;

This course is the second semester of a two-semester sequence of general biology for biology majors. This course will cover the origins of life, evolutionary history, biological diversity, plant form and function, animal form and function, and ecology. This course is intended for science majors and for pre-medical, pre-veterinarian, pre-dental, pre-optometry, and pre-pharmacy majors.

Merced Campus

12740	-		Estrella, C	
	MW	08:00a-10:50a	Estrella, C	SCI-113
	Comments: CONTACT: estrella.c@mccd.edu IN-CLASS SESSIONS: Lab; Mondays and Wednesdays; 08:00a-10:50a; SCI-113. COMMENTS: 3 Lecture hours per week will be held online. Section 12740 has a web component requiring internet access; additional fees may apply.			

BIOL-06 Environmental Science

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

This introductory course examines Earth as an ecosystem composed of biological, chemical and physical processes with emphasis on man's impact on the planet. Topics include the structure and function of ecosystems, biodiversity, the impact of industrialization and urbanization, energy, populations, resources, pollution, pesticides and risk/benefit assessment.

Online

12115

Online

Comments: Section 12115 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: TBA for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

BIOL-09 Introduction to Genetics

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A, ENGL-85AC or ENGL-85E is advised.

This course is an introductory study of genetic principles, inheritance, variation, and evolution in plants and animals. This course includes the study of Mendelian genetics, molecular genetics, and population genetics. Recent research innovations explored include genetic engineering.

Online

12065

Albano, V

Online

Comments: Section 12065 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: valerie.albano@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

BIOL-16 General Human Anatomy

4.0 units: 36.0 hours lec, 108.0 hours lab.

Prerequisite: *Required* Previously taken BIOL-01 BIOL-02 or BIOL-04A and passed with a minimum grade of C or received an equivalent Previously taken ENGL-85A ENGL-85AC or ENGL-01A and passed with a minimum grade of C or received an equivalent

This course is an intensive study of the structure of the human body. Consideration is given to the skeletal, muscular, circulatory, respiratory, digestive, excretory, reproductive, and nervous systems. Special emphasis is placed on the needs of students majoring in biology, nursing, physical education, and medical sciences.

Online

12079

Albano, V

Online

Comments: Section 12079 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: valerie.albano@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12080

Albano, V

Online

Comments: Section 12080 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: valerie.albano@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12081

Albano, V

Online

Comments: Section 12081 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: valerie.albano@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12128

Zermeno, J

Online

Comments: Section 12128 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: joe.zermeno@mccd.edu for course-specific



- questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12129 Zermeno, J Online
Comments: Section 12129 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: joe.zermeno@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12130 Tamayo, R Online
Comments: Section 12130 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: rachel.tamayo@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12131 Tamayo, R Online
Comments: Section 12131 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: rachel.tamayo@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12132 Online
Comments: Section 12132 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: TBA for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12133 Online
Comments: Section 12133 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: TBA for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12134 Online
Comments: Section 12134 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: TBA for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72026 Schroeder, K Online
Comments: Section 72026 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: katherine.schroeder@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72028 Schroeder, K Online
Comments: Section 72028 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: katherine.schroeder@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72030 Ward, W Online
Comments: Section 72030 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: wendy.ward@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

- 12741 - Schneider, B
MW 02:00p-04:50p SCI-116
Comments: CONTACT: brenda.schneider@mccd.edu
IN-CLASS SESSIONS: Lab; Mondays and Wednesdays; 02:00p-04:50p; SCI-116. COMMENTS: 2 Lecture hours per week will be held online. Section 12741 has a web component requiring internet access; additional fees may apply.

- 12742 - Schneider, B
MW 11:00a-01:50p SCI-116
Comments: CONTACT: brenda.schneider@mccd.edu
IN-CLASS SESSIONS: Lab; Mondays and Wednesdays; 11:00a-01:50p; SCI-116. COMMENTS: 2 Lecture hours per week will be held online. Section 12742 has a web component requiring internet access; additional fees may apply.

BIOL-18 Principles of Physiology

4.0 units: 54.0 hours lec, 54.0 hours lab.

Prerequisite: *Required* Take CHEM-02A; Take ENGL-85 or ENGL-85A or ENGL-85AC or ENGL-85E or ENGL-A or ENGL-01A; Take BIOL-01 or BIOL-02 or BIOL-04A or BIOL-16; Take Math-C or MATH-61 or MATH-62. Minimum Grade C,P.

This course is a general lecture and laboratory course in human physiology, including a study of blood and circulation, respiration, muscle activity, endocrine glands, digestion, excretion, and the functions and activities of the brain, nerves, and sense organs.

Online

- 12066 Reed, E Online
Comments: Section 12066 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: emily.reed@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12067 Reed, E Online
Comments: Section 12067 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: emily.reed@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12068 Reed, E Online
Comments: Section 12068 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: emily.reed@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12082 Touma, C Online
Comments: Section 12082 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: christiane.pailo@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12083 Touma, C Online
Comments: Section 12083 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: christiane.pailo@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12084 Touma, C Online
Comments: Section 12084 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: christiane.pailo@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12085 Touma, C Online
Comments: Section 12085 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: christiane.pailo@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12086 Touma, C Online
Comments: Section 12086 will be offered remotely and has a web component requiring internet access; additional fees may



apply. Contact: christiane.pailo@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72032 Schroeder, K Online
Comments: Section 72032 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: katherine.schroeder@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Section 72032 Requires a lab kit that is free of charge to be personally picked up from, and returned to, campus at dates and time to be determined.

Merced Campus

10030 MWF 10:00a-10:50a Coburn, C LESH-111
M 02:00p-04:50p Coburn, C SCI-115
Comments: This class may have a web component which requires internet access.
10031 MWF 10:00a-10:50a Coburn, C LESH-111
T 08:00a-10:50a Coburn, C SCI-115
Comments: This class may have a web component which requires internet access.
10032 MWF 10:00a-10:50a Coburn, C LESH-111
Th 08:00a-10:50a Coburn, C SCI-113
Comments: This class may have a web component which requires internet access.

BIOL-20 Microbiology

4.0 units: 36.0 hours lec, 108.0 hours lab.

Prerequisite: *Required* Complete all groups: Group 1: Complete one course from BIOL-01 or BIOL-02 or BIOL-04A; and Group 2: Complete CHEM-02A; and Group 3: Complete one course from ENGL-85 or ENGL-85A or ENGL-85AC or ENGL-85E or ENGL-A or ENGL-01A.

This is an introductory course familiarizing students with basic laboratory techniques and fundamental topics of microbiology. Laboratory work includes aseptic techniques, staining procedures, biochemical characterization, serology, and DNA technology used in the identification of microorganisms. Lecture topics consist of a historical overview, genetics, metabolism, cell physiology, growth requirements, immunology, and host-parasite interactions between humans and bacteria, viruses, protozoa, and helminthes. The course is designed for students in any of the allied health professions.

Merced Campus

12743 - Igo, M
MW 11:00a-01:50p Igo, M SCI-114
Comments: CONTACT: megan.igo@mccd.edu IN-CLASS SESSIONS: Lab; Mondays and Wednesdays; 11:00a-01:50p; SCI-114. COMMENTS: 2 Lecture hours per week will be held online. Section 12743 has a web component requiring internet access; additional fees may apply.
12744 - Igo, M
MW 08:00a-10:50a Igo, M SCI-114
Comments: CONTACT: megan.igo@mccd.edu IN-CLASS SESSIONS: Lab; Mondays and Wednesdays; 08:00a-10:50a; SCI-114. COMMENTS: 2 Lecture hours per week will be held online. Section 12744 has a web component requiring internet access; additional fees may apply.
12745 - Igo, M
MW 02:00p-04:50p Igo, M SCI-114
Comments: CONTACT: megan.igo@mccd.edu IN-CLASS SESSIONS: Lab; Mondays and Wednesdays; 02:00p-04:50p; SCI-114. COMMENTS: 2 Lecture hours per week will be held online. Section 12745 has a web component requiring internet access; additional fees may apply.
12746 - Modafferi, E
TTh 08:00a-10:50a Modafferi, E SCI-114
Comments: CONTACT: edward.modafferi@mccd.edu IN-CLASS SESSIONS: Lab; Tuesdays and Thursdays; 08:00a-10:50a; SCI-114. COMMENTS: 2 Lecture hours per

week will be held online. Section 12746 has a web component requiring internet access; additional fees may apply.

12747 - Modafferi, E
TTh 02:00p-04:50p Modafferi, E SCI-114
Comments: CONTACT: edward.modafferi@mccd.edu IN-CLASS SESSIONS: Lab; Tuesdays and Thursdays; 02:00p-04:50p; SCI-114. COMMENTS: 2 Lecture hours per week will be held online. Section 12747 has a web component requiring internet access; additional fees may apply.
12748 - Vierra, S
TTh 02:00p-04:50p Vierra, S SCI-114
Comments: CONTACT: vierra.s@mccd.edu IN-CLASS SESSIONS: Lab; Tuesdays and Thursdays; 02:00p-04:50p; SCI-114. COMMENTS: 2 Lecture hours per week will be held online. Section 12748 has a web component requiring internet access; additional fees may apply.
12749 - Vierra, S
MW 06:30p-09:20p Vierra, S SCI-114
Comments: CONTACT: vierra.s@mccd.edu IN-CLASS SESSIONS: Lab; Mondays and Wednesdays; 06:30p-09:20p; SCI-114. COMMENTS: 2 Lecture hours per week will be held online. Section 12749 has a web component requiring internet access; additional fees may apply.

Los Banos Campus

72722 - Ward, W
TTh 11:00a-01:50p Ward, W LB-B-104
Comments: CONTACT: wendy.ward@mccd.edu IN-CLASS SESSIONS: Lab; Tuesdays and Thursdays; 11:00a-01:50p; LB-B-104. COMMENTS: 2 Lecture hours per week will be held online. Section 72722 has a web component requiring internet access; additional fees may apply.

Business (BUS)

BUS-10 Introduction to Business

3.0 units: 54.0 hours lec.

Previously taken AOM-30 and ENGL-85A or ENGL-85AC is advised.

This survey course is an overview of all aspects involved in business. It covers economic foundations, types of business organizations, marketing, money and banking, and finance. This information will be integrated and related to social, political, legal, and international matters affecting the United States.

Online

32050 Haugen, A Online
Comments: Section 32050 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: haugen.a@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
32052 Haugen, A Online
Comments: Section 32052 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: haugen.a@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
32053 Haugen, A Online
Comments: Section 32053 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: haugen.a@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
32716 Haugen, A Online
Comments: Section 32716 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: haugen.a@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or



72034 call (209) 381-6565. Snipes, R Online
 Comments: Section 72034 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: snipes.r@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

31520 TTh 08:00a-09:15a Casey, R OUTD-5
 Comments: This class may have a web component which requires internet access. Additional fees may apply. For specific text/access code please see your instructor.

BUS-18A Business Law

4.0 units: 72.0 hours lec.

Previously taken BUS-10 and ENGL-01A is advised.

This course is a study of legal principles that govern the conduct of business. Included are surveys of the essential elements of legal history and jurisprudence; judicial, administrative, and alternative dispute resolution; ethics; business crime; torts; contracts and the UCC; bankruptcy; agency relationships; property; administrative law; labor and employment law; international law. Introduction to legal research and brief-writing are also included.

Online

32051 Matis Foss, A Online
 Comments: Section 32051 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: amanda.matifoss@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

32054 Patterson, E Online
 Comments: Section 32054 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: elizabeth.patterson@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

36521 M 05:30p-09:20p Thompson, S IAC-139
 Comments: This class may have a web component which requires internet access. Additional fees may apply. For specific text/access code please see your instructor.

BUS-35 Money Management

3.0 units: 54.0 hours lec.

Previously taken BUS-10 is advised.

This course offers instruction in basic financial, career and life planning. Areas of study include income distribution; occupational earnings; wise buying; credit and borrowing; insurance; housing; savings and investments; taxes; and retirement and planning.

Online

32750 Haugen, A Online
 Comments: Section 32750 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: haugen.a@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72036 Singh, R Online
 Comments: Section 72036 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: randeep.singh@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

BUS-37 Small Business Entrepreneurship

3.0 units: 54.0 hours lec.

Previously taken AOM-30 is advised.

This course is designed to educate prospective new business owners. Topics include the business environment, enterprise management, legal considerations, financing, insuring a business, budgeting, and marketing for a small business.

Online

32555 W 05:30p-08:20p Matis Foss, A CLS-CLS
 Comments: Section 32555 will be offered Online LIVE via Canvas/ConferZoom during scheduled times. Lecture; Wednesdays, 05:30p to 08:20p; requiring internet access; additional fees may apply. Contact: amanda.matisfoss@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Business - Non-Credit (BUSN)**BUSN-749 Microcomputers & Business**

0.0 units: .

This entry-level course is designed for the adult student who desires vocational training in the field of Technical Office Occupations. The course is project-based to develop student entry-level skill proficiency in using state of the art technology to solve problems. Various simulations reflective of real life experiences will be a major part of the instructional units. The course is 720 hours in duration and is open entry format.

Merced Off-Campus

95908 MTWTh 08:00a-04:00p Carroll, C BRC-206
 Comments: This class may have a web component which requires internet access.

BUSN-752 Introduction to Microcomputers

0.0 units: .

This course will introduce students to microcomputers and the Windows software environment. Students will learn to identify the components of desktop screens, learn to execute basic computer commands. The class may also cover internet browsing, email, website navigation, and downloading files. This course is 24 to 288 hours in duration.

Online

95920 F 09:00a-11:00a Murillo Meraz, O CLS-CLS
 Comments: Section 95920 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: olga.murillo344@mccd.edu for course-specific questions.

95921 F 09:00a-11:00a Murillo Meraz, O CLS-CLS
 Comments: Section 95921 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: olga.murillo344@mccd.edu for course-specific questions.

Chemistry (CHEM)**CHEM-02A Introductory Chemistry**

4.0 units: 54.0 hours lec,

54.0 hours lab. Prerequisite: *Required* Take MATH-C, MATH-61 or MATH-62; Minimum Grade C,P;

This is an introduction to the general principles of inorganic chemistry, atomic and molecular structure, states of matter, solutions, and radioactivity. The class is designed for students majoring in liberal studies; nursing or agriculture.

Online

12051	Tenn, B	Online	Comments: Section 12051 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: brandon.tenn@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
12052	Tenn, B	Online	Comments: Section 12052 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: brandon.tenn@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
12053	Tenn, B	Online	Comments: Section 12053 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: brandon.tenn@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
12136	Tenn, B	Online	Comments: Section 12136 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: brandon.tenn@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
16018	MW 05:30p-06:45p	Le, T Le, T Online	Comments: Section 16018 Lecture will be held in Canvas/Zoom during the scheduled times and days (synchronous) plus 3 additional Lab hours per week will be held online. This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: thanhgoc.le@mccd.edu for course-specific questions.
16019	MW 05:30p-06:45p	Le, T Le, T Online	Comments: Section 16019 Lecture will be held in Canvas/Zoom during the scheduled times and days (synchronous) plus 3 additional Lab hours per week will be held online. This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: thanhgoc.le@mccd.edu for course-specific questions.
72038	Khurana, S	Online	Comments: Section 72038 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: saheba.khurana@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
72040	Djamali, E	Online	Comments: Section 72040 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: essmail.djamali@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

12715	-	Wood, B	Comments: CONTACT: bret.wood@mccd.edu IN-CLASS SESSIONS: Lab; Mondays; 11:00a-01:50p; SCI-109. COMMENTS: 3 Lecture hours per week will be held online. Section 12715 has a web component requiring internet access; additional fees may apply.
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12716	-	Wood, B	Comments: CONTACT: bret.wood@mccd.edu IN-CLASS SESSIONS: Lab; Mondays; 02:00p-04:50p; SCI-109. COMMENTS: 3 Lecture hours per week will be held online. Section 12716 has a web component requiring internet access; additional fees may apply.
12717	-	Wood, B	Comments: CONTACT: bret.wood@mccd.edu IN-CLASS SESSIONS: Lab; Tuesdays; 08:00a-10:50a; SCI-109. COMMENTS: 3 Lecture hours per week will be held online. Section 12717 has a web component requiring internet access; additional fees may apply.
12718	-	Wood, B	Comments: CONTACT: TBA IN-CLASS SESSIONS: Lab; Tuesdays; 11:00a-01:50p; SCI-109. COMMENTS: 3 Lecture hours per week will be held online. Section 12718 has a web component requiring internet access; additional fees may apply.
12719	-	Wood, B	Comments: CONTACT: TBA IN-CLASS SESSIONS: Lab; Tuesdays; 02:00p-04:50p; SCI-109. COMMENTS: 3 Lecture hours per week will be held online. Section 12719 has a web component requiring internet access; additional fees may apply.
12720	-	Wood, B	Comments: CONTACT: bret.wood@mccd.edu IN-CLASS SESSIONS: Lab; Wednesdays; 11:00a-01:50p; SCI-109. COMMENTS: 3 Lecture hours per week will be held online. Section 12720 has a web component requiring internet access; additional fees may apply.
12721	-	Wood, B	Comments: CONTACT: bret.wood@mccd.edu IN-CLASS SESSIONS: Lab; Wednesdays; 02:00p-04:50p; SCI-109. COMMENTS: 3 Lecture hours per week will be held online. Section 12721 has a web component requiring internet access; additional fees may apply.
12722	-	Wood, B	Comments: CONTACT: bret.wood@mccd.edu IN-CLASS SESSIONS: Lab; Thursdays; 08:00a-10:50a; SCI-109. COMMENTS: 3 Lecture hours per week will be held online. Section 12722 has a web component requiring internet access; additional fees may apply.
12723	-	Wood, B	Comments: CONTACT: bret.wood@mccd.edu IN-CLASS SESSIONS: Lab; Thursdays; 02:00p-04:50p; SCI-109. COMMENTS: 3 Lecture hours per week will be held online. Section 12723 has a web component requiring internet access; additional fees may apply.
16020	-	Giagou, T	Comments: CONTACT: thomas.giagou@mccd.edu IN-CLASS SESSIONS: Lab; Tuesdays; 07:00p-09:50p; SCI-109. COMMENTS: 3 Lecture hours per week will be held online. Section 16020 has a web component requiring internet access; additional fees may apply.
16021	-	Giagou, T	Comments: CONTACT: thomas.giagou@mccd.edu IN-CLASS SESSIONS: Lab; Thursdays; 07:00p-09:50p; SCI-109. COMMENTS: 3 Lecture hours per week will be held online. Section 16021 has a web component requiring internet access; additional fees may apply.

CHEM-02B Introductory Chemistry: Introduction to Organic & Biochemistry



4.0 units: 54.0 hours lec,
54.0 hours lab. Prerequisite: *Required* Take CHEM-02A;
MATH-C or MATH-61 or MATH-62; Minimum grade C,P;
Advised Previously taken ENGL-85A, ENGL-85AC or ENGL-85E
and LRNR-30 is advised.

This is a continuation of CHEM-02A with emphasis on organic and biochemistry. The structure, nomenclature, and properties of organic compounds such as alkanes, alkenes, arenes, alcohols, thiols, amines, aldehydes, ketones, carboxylic acids and their derivatives are covered. Structure, properties and reactions of biochemical compounds such as carbohydrates, proteins, and lipids are covered and followed through major and minor metabolic pathways. This course is intended for students in liberal studies, agriculture, and health-related fields. This course is not designed for chemistry or science majors.

Online

12054 Weathers, A Online
Comments: Section 12054 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: april.weathers@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12055 Weathers, A Online
Comments: Section 12055 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: april.weathers@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

CHEM-04A General Chemistry I

5.0 units: 54.0 hours lec,
108.0 hours lab. Prerequisite: *Required* Take CHEM-02A; Take MATH-C or MATH-61 or MATH-62. Minimum grade C,P.
Advised Previously taken ENGL-85A, ENGL-85AC or ENGL-85E is advised.

This course is designed to teach general principles of chemistry emphasizing nomenclature, chemical equations, stoichiometry, concentration, gas laws, atomic structure, bonding, intermolecular forces, and crystalline solids. It is designed for the student majoring in chemistry, physics, biology, engineering, pre-med, or related fields. A student who has not successfully completed the prerequisite of CHEM-02A but has completed a high school chemistry course with a grade of "B" or higher may consider submitting a prerequisite challenge.

Online

12056 Weathers, A Online
Comments: Section 12056 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: april.weathers@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12057 Weathers, A Online
Comments: Section 12057 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: april.weathers@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12756 Issavi, H Online
Comments: Section 12756 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: halin.issavi@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72042 Khurana, S Online
Comments: Section 72042 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: saheba.khurana@mccd.edu for course-specific

questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

12724 - Weathers, A
T 08:00a-10:50a Weathers, A SCI-107
Comments: CONTACT: april.weathers@mccd.edu IN-CLASS SESSIONS: Lab; Tuesdays; 08:00a-10:50a; SCI-107. COMMENTS: 3 Lecture hours plus 3 additional Lab hours per week will be held online. Section 12724 has a web component requiring internet access; additional fees may apply.

12725 - Weathers, A
T 11:00a-01:50p Weathers, A SCI-107
Comments: CONTACT: april.weathers@mccd.edu IN-CLASS SESSIONS: Lab; Tuesdays; 11:00a-01:50p; SCI-107. COMMENTS: 3 Lecture hours plus 3 additional Lab hours per week will be held online. Section 12725 has a web component requiring internet access; additional fees may apply.

CHEM-04B General Chemistry II

5.0 units: 54.0 hours lec, 108.0 hours lab.
Prerequisite: *Required* Take CHEM-04A. Minimum grade C,P.
Advised Previously taken ENGL-85A, ENGL-85AC, ENGL-85E, or ENGL-01A is advised.

This is a continuation of the general principles of chemistry, with emphasis on kinetics, chemical equilibria, thermodynamics, electrochemistry, nuclear chemistry and transition metal complexes. An introduction to the principles of organic chemistry is included. The lab provides the student with experience in qualitative and quantitative analysis.

Merced Campus

12726 - Dawson, D
MW 08:00a-10:50a Dawson, D SCI-104
Comments: CONTACT: denisha.dawson@mccd.edu IN-CLASS SESSIONS: Lab; Mondays and Wednesdays; 08:00a-10:50a; SCI-104. COMMENTS: 3 Lecture hours per week will be held online. Section 12726 has a web component requiring internet access; additional fees may apply.

12727 - Dawson, D
MW 11:00a-01:50p Dawson, D SCI-104
Comments: CONTACT: denisha.dawson@mccd.edu IN-CLASS SESSIONS: Lab; Mondays and Wednesdays; 11:00a-01:50p; SCI-104. COMMENTS: 3 Lecture hours per week will be held online. Section 12727 has a web component requiring internet access; additional fees may apply.

16023 MW 05:30p-06:45p Ventura, D SCI-110
07:00p-09:50p Ventura, D SCI-103
Comments: This class may have a web component which requires internet access.

Online

12135 Dawson, D Online
TTh 08:00a-10:50a Dawson, D CLS-CLS
Comments: Section 12135 Lab will be held in Canvas/Zoom during the scheduled times and days (synchronous) plus 3 additional Lecture hours per week will be held online. This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: denisha.dawson@mccd.edu for course-specific questions.

CHEM-12A Organic Chemistry I

5.0 units: 54.0 hours lec, 108.0 hours lab.
Prerequisite: *Required* Take CHEM-04B. Minimum grade C,P.
Advised Previously taken ENGL-01A is advised.

This course is a study of the theory and practice of organic chemistry examining the bonding, structure, stereochemistry, nomenclature, properties, and reactions of hydrocarbons and organic halides. Addition, substitution, elimination, and rearrangement reactions are examined. Corresponding mechanisms and energy diagrams are included in the study.



Nuclear magnetic resonance, infrared, ultra-violet and mass spectroscopy are introduced as structural elucidation techniques. The laboratory includes the study of organic laboratory techniques including the synthesis of organic compounds, separation, characterization, identification, purification, and the use of related instrumentation. This course is directed toward students in science and pre-professional preparation.

Merced Campus

12728 - Fregene, P
TTh 11:00a-01:50p Fregene, P SCI-104
Comments: CONTACT: paul.fregene@mccd.edu IN-CLASS
SESSIONS: Lab; Tuesdays and Thursdays; 11:00a-01:50p;
SCI-104. COMMENTS: 3 Lecture hours per week will be held
online. Section 12728 has a web component requiring internet
access; additional fees may apply.

12729 - Fregene, P
TTh 02:00p-04:50p Fregene, P SCI-104
Comments: CONTACT: paul.fregene@mccd.edu IN-CLASS
SESSIONS: Lab; Tuesdays and Thursdays; 02:00p-04:50p;
SCI-104. COMMENTS: 3 Lecture hours per week will be held
online. Section 12729 has a web component requiring internet
access; additional fees may apply.

CHEM-12B Organic Chemistry II

5.0 units: 54.0 hours lec, 108.0 hours lab.

Prerequisite: *Required* Take CHEM-12A. Minimum grade C.P.

Advised Previously taken ENGL-85A, ENGL-85AC or ENGL-85E is advised.

This course is a continuation of CHEM-12A expanding the study of organic chemistry to include aromatic hydrocarbons, alcohols, ethers, thiols, sulfides, aldehydes, ketones, carboxylic acid and derivatives, amines and an introduction to the biochemistry of carbohydrates, proteins, and lipids. Included is a further examination of the use of IR, NMR, GC, and Mass Spectroscopy in the identification of organic substances. In the laboratory portion of the course emphasis is placed on the reactions, synthesis, purification, characterization, spectroscopy, and qualitative tests of organic substances. This course is directed toward students in science and pre-professional preparation.

Merced Campus

12730 - Fregene, P
MW 02:00p-04:50p Fregene, P SCI-104
Comments: CONTACT: paul.fregene@mccd.edu IN-CLASS
SESSIONS: Lab; Mondays and Wednesdays; 02:00p-04:50p;
SCI-104. COMMENTS: 3 Lecture hours per week will be held
online. Section 12730 has a web component requiring internet
access; additional fees may apply.

Child Development (CLDV)**CLDV-01 Child Growth and Development**

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

Examines the major physical, cognitive, social and emotional developmental milestones for children, typical and atypical, from conception through adolescence. Emphasis on interactions between maturational processes and environmental factors. Students will observe children, evaluate individual differences and analyze characteristics of development at various stages according to developmental theories.

Online

41800 MWF 11:00a-11:50a Patton, M CLS-CLS
Comments: Section 41800 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: marvin.patton@mccd.edu for course-specific questions. This class may have a web component which requires internet access.

41801 TTh 09:30a-10:45a Brace, K CLS-CLS
Comments: Section 41801 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course

requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: kirsty.brace@mccd.edu for course-specific questions.

42460



Brace, K Online

Comments: Section 42460 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kirsty.brace@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.

42461



Bluett-Murphy, V Online

Comments: Section 42461 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: victoria.bluett-murp@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

42476



Patton, M Online

Comments: Section 42476 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: marvin.patton@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

46800



Th 05:30p-08:20p McCarrick, S CLS-CLS

Comments: Section 46800 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: stacey.mccarrick@mccd.edu for course-specific questions. This class may have a web component which requires internet access.

72044



Oks, O Online

Comments: Section 72044 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: oksana.oks@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

77420



McCarrick, S Online

Comments: This section is limited to DPHS & Chowchilla AB288/CCAP students only. Section 77401 is held from 0830/21 to 12/17/21 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: roduner.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

CLDV-02 Child, Family and Community

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

An examination of the developing child in a societal context which focuses on the interrelationships of family, school, and community while emphasizing cultural, historical and socio-cultural contexts.

Online

42462



McCarrick, S Online

Comments: Section 42462 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: stacey.mccarrick@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

46813



W 05:30p-08:20p McCarrick, S CLS-CLS

Comments: Section 46813 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209)



381-6565 for technical assistance or technology resources.
Additional fees may apply. Contact: stacey.mccarrick@mccd.edu for course-specific questions.

CLDV-03 Principles and Practices of Teaching Young Children

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take CLDV-01

An examination of the underlying theoretical principles of developmentally appropriate practices applied to programs, environments, emphasizing the key role of relationships, constructive adult-child interactions, and teaching strategies in supporting physical, social, creative and intellectual development for all young children. This course includes a review of the historical roots of early childhood programs and the evolution of the professional practices promoting advocacy, ethics, and professional identity.

Online

42463 Patton, M Online
Comments: Section 42463 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: marvin.patton@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

46801 T 05:30p-08:20p Garza, M CLS-CLS
Comments: Section 46801 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: monica.garza7@mccd.edu for course-specific questions.

72046 Rocha, J Online
Comments: Section 72046 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: jennifer.rocha@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

CLDV-04 Observation and Assessment

3.0 units: 36.0 hours lec, 54.0 hours lab.

Prerequisite: *Required* Take CLDV-01; Minimum grade C,P;

Required Take CLDV-03

Advised Previously taken ENGL-01A is advised.

Limitation on Enrollment: As per California Law SB792, all volunteers, students and employees of early care and education facilities which serve children 0-5 yrs must provide documented verification of immunizations and negative TB test. This course focuses on the appropriate use of a variety of assessment and observation strategies to document child development and behavior. Child observations will be conducted and analyzed.

Online

42780 Soria, L Online
Comments: Section 42780 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: libby.soria@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Students enrolled in CLDV 04 will participate in 3 hours of virtual lab online each week to equal a total of 3 hours per week of lab experience.

CLDV-05 Health, Safety and Nutrition

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take ENGL-A or ENGL-85A or ENGL-85AC or ENGL-85E; Minimum grade C,P;

Advised Previously taken ENGL-01A is advised.

This course is an introduction to laws, regulations, standards, policies and procedures as related to early childhood curriculum. The key components

that ensure physical and mental health and safety for both children and staff will be identified; Specifically examining the importance of collaboration with families and health professionals. A focus of integrating the concepts of health, safety and nutrition applicable to daily planning and program development is explored.

Online

41814 TTh 12:30p-01:45p Brace, K CLS-CLS
Comments: Section 41814 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: kirsty.brace@mccd.edu for course-specific questions.

42464 Patton, M Online
Comments: Section 42464 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: marvin.patton@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

CLDV-06 Teaching in A Diverse Society

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take ENGL-85A or ENGL-85AC or ENGL-85E; Minimum grade C,P;

This course examines societal and personal attitudes, beliefs, values, assumptions and biases about culture, language, identity, family structures, ability, and socioeconomic status. Students will demonstrate strategies for helping children negotiate and resolve conflicts with a focus on using an anti-bias approach in the classroom.

Online

42465 McCarrick, S Online
Comments: Section 42465 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: stacey.mccarrick@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

CLDV-07 Introduction to Curriculum for the Young Child

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take CLDV-03

Advised Previously taken ENGL-01A is advised.

This course presents an overview of knowledge and skills related to providing appropriate curriculum and environments for young children. Students will examine a teacher's role in supporting development and engagement for all young children. This course provides strategies for developmentally-appropriate practice based on observation and assessments across the curriculum: 1)academic content areas; 2)play, art, and creativity; and 3) development of social-emotional, communication, and cognitive skills.

Online

42466 Brace, K Online
Comments: Section 42466 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kirsty.brace@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

CLDV-07L Practicum

3.0 units: 18.0 hours lec, 108.0 hours lab.

Prerequisite: *Required* Take CLDV-01, CLDV-02, CLDV-03, CLDV-04, CLDV-07 Minimum grade C,P.

Limitation on Enrollment: As per California law SB792, all students who work in early care development facilities and programs must provide documented verification of mandatory immunizations and proof of a negative



TB test. All student documentation must be verified prior to participating in the practicum course. Demonstration of developmentally appropriate early childhood program planning and teaching competencies under the supervision of ECE/CD faculty and other qualified early education professionals. Students will utilize practical classroom experiences to make connections between theory and practice, develop professional behaviors, and build a comprehensive understanding of children and families. Reflective practice will be emphasized as student teachers design, implement, and evaluate approaches, strategies, and techniques that promote development and learning. Includes exploration of career pathways, professional development, and teacher responsibilities.

Merced Campus

46802 Th 05:30p-06:20p Heft, A CLS-CLS
Comments: Section 46802 Lecture will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. This class may have a web component which requires internet access. Additional fees may apply. Contact: april.heft@mccd.edu for course-specific questions. The lab part of the course will require students to complete 3 hours of face-to-face labs per week at a designated Early Childhood Education Center AND also complete 3 hours of virtual labs per week online in Canvas; for a total of 6 lab hours per week in addition to lecture. Face-to-face lab placements will be arranged with the Instructor once the course begins. Face-to-face lab hours are M-Th with an AM session from 9:00am-12:00pm, and a PM session from 1:00pm-4:00pm. Limitation on Enrollment: As per California law SB792, all students who work in an Early Childhood Education Programs must provide verification of mandatory immunizations including a negative TB test. Documented proof of such immunization must be verified prior to participating in lab.

Online

41820 F 11:00a-11:50a Heft, A CLS-CLS
Heft, A Online
Comments: Section 41820 Lecture will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. This class may have a web component which requires internet access. Additional fees may apply. Contact: april.heft@mccd.edu for course-specific questions. The lab part of the course will require students to complete 3 hours of face-to-face labs per week at a designated Early Childhood Education Center AND also complete 3 hours of virtual labs per week online in Canvas; for a total of 6 lab hours per week in addition to lecture. Face-to-face lab placements will be arranged with the Instructor once the course begins. Face-to-face lab hours are M-Th with an AM session from 9:00am-12:00pm, and a PM session from 1:00pm-4:00pm. Limitation on Enrollment: As per California law SB792, all students who work in an Early Childhood Education Programs must provide verification of mandatory immunizations including a negative TB test. Documented proof of such immunization must be verified prior to participating in lab.

CLDV-09 Human Development

3.0 units: 54.0 hours lec.

Previously taken ENGL-85AC or ENGL-01A is advised.

This course is an introduction to the scientific study of human development from conception through death. It examines interplay of biological, psychological, social, and cultural forces on the developing human being.

Online

41822 TTh 02:00p-03:15p Patton, M CLS-CLS
Comments: Section 41822 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course

requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: marvin.patton@mccd.edu for course-specific questions.

41823 MWF 12:30p-01:20p Staff, M CLS-CLS
Comments: Section 41823 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: libby.soria@mccd.edu for course-specific questions.

42467 Bluett-Murphy, V Online
Comments: Section 42467 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: victoria.bluett-murp@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.

42468 Bluett-Murphy, V Online
Comments: Section 42468 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: victoria.bluett-murp@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.

42475 Grimes, J Online
Comments: Section 42475 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: For course-specific questions contact joanna.grimes@mccd.edu. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

42883 Clifford, J Online
Comments: Section 42883 is held from 10/18/21 to 12/17/21; it will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: clifford.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

46803 W 05:30p-08:20p Staff, M CLS-CLS
Comments: Section 46803 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: libby.soria@mccd.edu for course-specific questions.

72048 Rocha, J Online
Comments: Section 72048 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: jennifer.rocha@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72050 Rocha, J Online
Comments: Section 72050 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: jennifer.rocha@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

CLDV-10 Strategies for Working With Challenging Behaviors

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.



Appropriate for classroom teachers in various settings, students will identify developmentally appropriate behaviors, challenging behaviors and the various influences that effect children's behavior. Students will analyze children's behaviors and select strategies to make positive changes. Emphasizes the connection between children's social and emotional development and their success in the classroom, and how the teachers' perceptions, experiences, and behavior influence child behaviors.

Online

46804 M 05:30p-08:20p Staff, M CLS-CLS
Comments: Section 46804 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: libby.soria@mccd.edu for course-specific questions.

CLDV-24 Work Experience in Child Development

1.0 units:

Previously taken ENGL-85A or ENGL-85AC is advised.

This course enables students to earn college credit for learning or improving skills or knowledge on-the-job. Occupational Work Experience is discipline-specific and must connect to the student's major or occupational goal(s). Seventy-five (75) hours of documented paid work experience equals 1 unit of credit. Sixty (60) hours of documented volunteer experience equals 1 unit of credit. A student may enroll in up to 16 total units of work experience at Merced College. Students must have an established work site prior to enrolling in the course.

Merced Campus

43800 - Cruthird, A
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for CLDV 24, Work Experience in Child Development, must have a paid or volunteer work position in place at the time of registration. This 1 unit course is designed for students majoring in Child Development and whose work is related to Child Development and requires completion of 60 volunteer or 75 paid hours.

43801 - Cruthird, A
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for CLDV 24, Work Experience in Child Development, must have a paid or volunteer work position in place at the time of registration. This 2 units course is designed for students majoring in Child Development and whose work is related to Child Development and requires completion of 120 volunteer or 150 paid hours.

43802 - Cruthird, A
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for CLDV 24, Work Experience in Child Development, must have a paid or volunteer work position in place at the time of registration. This 3 units course is designed for students majoring in Child Development and whose work is related to Child Development and requires completion of 180 volunteer or 225 paid hours.

43803 - Cruthird, A
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for CLDV 24, Work Experience in Child Development, must have a paid or volunteer work position in place at the time

of registration. This 4 units course is designed for students majoring in Child Development and whose work is related to Child Development and requires completion of 240 volunteer or 300 paid hours.

Los Banos Campus

73000 - Cruthird, A
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for CLDV 24, Work Experience in Child Development, must have a paid or volunteer work position in place at the time of registration. This 1 unit course is designed for students majoring in Child Development and whose work is related to Child Development and requires completion of 60 volunteer or 75 paid hours.

73002 - Cruthird, A
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for CLDV 24, Work Experience in Child Development, must have a paid or volunteer work position in place at the time of registration. This 2 unit course is designed for students majoring in Child Development and whose work is related to Child Development and requires completion of 120 volunteer or 150 paid hours.

73004 - Cruthird, A
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for CLDV 24, Work Experience in Child Development, must have a paid or volunteer work position in place at the time of registration. This 3 unit course is designed for students majoring in Child Development and whose work is related to Child Development and requires completion of 180 volunteer or 225 paid hours.

73006 - Cruthird, A
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for CLDV 24, Work Experience in Child Development, must have a paid or volunteer work position in place at the time of registration. This 4 unit course is designed for students majoring in Child Development and whose work is related to Child Development and requires completion of 240 volunteer or 300 paid hours.

CLDV-30 Infant and Toddler Development

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take CLDV-01; Minimum Grade C,P;
A study of infants and toddlers from pre-conception to age three including physical, cognitive, language, social, and emotional growth and development. Applies theoretical frameworks to interpret behavior and interactions between heredity and environment. Emphasizes the role of family and relationships in development.

Online

46805 TWTh 05:30p-08:20p Staff, M CLS-CLS
Comments: Section 46805 will be held from 08/16/21-09/24/21. Section 46805 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: libby.soria@mccd.edu for course-specific questions.



CLDV-30L Infant/Toddler Care and Education Practicum

3.0 units: 18.0 hours lec, 108.0 hours lab.

Prerequisite: *Required* Take CLDV-30; Minimum grade C,P;

Limitation on Enrollment: Students must provide immunization documentation as required by California State law to work or volunteer in a child care facility. This laboratory experience offers students the opportunity to work in a supervised early childhood program with children from birth up to three years. Students will apply current theory and research to the care and education of infants and toddlers in group settings. Coursework examines essential policies, principles and practices that lead to quality care and developmentally appropriate curriculum for children birth to 36 months.

Online

46806 T 05:30p-06:50p Staff, M CLS-CLS
Staff, M Online

Comments: Section 46806 will be held from 09/27/21-12/17/21. Section 46806 the lecture will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381- 6565 for technical assistance or technology resources. This class may have a web component which requires internet access. Additional fees may apply. Contact: libby.soria@mccd.edu for course-specific questions. The lab portion of the course will require students to complete 3 hours of face-to-face labs per week at a designated Early Childhood Education Center AND also complete 3 hours of virtual labs per week online in Canvas; for a total of 6 lab hours per week in addition to lecture. Face-to-face lab placements will be arranged with the Instructor once the course begins. Face-to-face lab hours traditionally are Monday through Thursday with an AM session running from 9:00am-12:00pm, and a PM session running from 1:00pm-4:00pm. Limitation on Enrollment: As per California law SB792, all students who work in an Early Childhood Education Programs must provide verification of mandatory immunizations including a negative TB test. Documented proof of such immunization must be verified prior to participating in lab.

CLDV-34A Administration I: Early Childhood Programs and Operations

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Previously taken CLDV-01 and passed with a minimum grade of C or received an equivalent.

Advised Previously taken ENGL-01A is advised.

This course is an introduction to the administration of early childhood programs. It covers program types, budget management, regulations, laws, development and implementation of policies and procedures. It examines administrative tools, philosophies, and techniques needed to organize, open, and operate an Early Care and Education Program.

Online

46812 MW 05:30p-08:20p Staff, M CLS-CLS
Comments: Section 46812 will be held from 08/16/21-10/15/21. Section 46812 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: libby.soria@mccd.edu for course-specific questions.

CLDV-34B Administration II: Early Childhood Leadership and Advocacy

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take CLDV-34A; Minimum grade C,P;

Advised Previously taken ENGL-01A is advised.

This course is an Advanced Early Childhood Programs administrative

course. It covers effective strategies for leadership, advocacy, and personnel management, in early care and education settings. Includes legal and ethical responsibilities, supervision techniques, professional development, and reflective practice for diverse, inclusive, and equitable Early Care and Education Programs.

Online

46610 MW 05:30p-08:20p Staff, M CLS-CLS
Comments: Section 46610 will be held from 10/18/21-12/17/21. Section 46610 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: libby.soria@mccd.edu for course-specific questions.

CLDV-37 Adult Supervision and Mentoring in Early Care and Education

2.0 units: 36.0 hours lec.

Prerequisite: *Required* Previously taken CLDV-01 and passed with a minimum grade of C or received an equivalent.

This course is a study of the methods and principles of supervising student teachers, volunteers, staff, and other adults in Early Care and Education settings. Emphasis is on the roles and development of Early Childhood Professionals as mentors and leaders. Course supports advancement on the Child Development Permit Matrix.

Online

42469 Cruthird, A Online

Comments: Section 42469 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: andrea.cruthird@mccd.edu for course- specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

CLDV-38 Children With Special Needs

3.0 units: 54.0 hours lec.

Previously taken CLDV-01 and ENGL-85A, ENGL-85AC or ENGL-85E is advised.

Introduces the variations in development of children with special needs ages birth through eight and the resulting impact on families. Includes an overview of typical and atypical development, historical and societal influences, laws relating to children with special needs, and the identification and referral process.

Online

42470 Brace, K Online

Comments: Section 42470 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kirsty.brace@mccd.edu for course- specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Communication Studies (COMM) COMM-01 Fundamentals of Speech

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take ENGL-85 or ENGL-85A or ENGL-85AC or ENGL-85E or ENGL-A(7992)or ENGL-01A(7994); Minimum grade C,P;



This course is designed to instruct students in the fundamentals of composing, preparing and presenting speeches in front of audiences. The focus will be on researched speeches to inform and persuade. By the end of the course, students should be speaking confidently and skillfully and should be able to transfer their understanding and skills from the classroom to "real world" situations.

Online

21100 Amarillas, M Online

Comments: Section 21100 will be offered remotely and has a web component requiring internet access; additional fees may



- apply. Contact: melissa.amarillas@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 21101 Ramsey, R Online
 Comments: Section 21101 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: reed.ramsey@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 21107 Bonstein, J Online
 Comments: "Section 21107 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bonstein.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565."
- 21108 MW 02:00p-03:15p Young, J CLS-CLS
 Comments: Section 21108 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: young.j@mccd.edu for course-specific questions.
- 21109 Bonstein, J Online
 Comments: Section 21109 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bonstein.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 21110 MW 12:00p-01:15p Young, J CLS-CLS
 Comments: Section 21110 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: young.j@mccd.edu for course-specific questions.
- 22102 Bonstein, J Online
 Comments: Section 22102 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bonstein.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 26100 Ward, M Online
 Comments: Section 26100 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: matthew.ward@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72052 Cheek, G Online
 Comments: Section 72052 is a Learning Community and requires registration in ENGL-01A-72080 and GUID-30-72126 and will be offered remotely requiring internet access; additional fees may apply. A web cam is recommended. SYNCHRONOUS LIVE SESSIONS: Via ConferZoom—Mondays; 9:00-10:30a; 08/30/21, 09/27/21, 10/25/21, 11/15/21, 12/16/21. Contact: griffin.cheek@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72054 Cheek, G Online
 Comments: Section 72054 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: griffin.cheek@mccd.edu for course-specific questions. For additional information and technical assistance

to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

- 72056 Cheek, G Online
 Comments: Section 72056 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: griffin.cheek@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72058 Cavallero, D Online
 Comments: Section 72058 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: TBA for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- Merced Campus**
- 21105 MWF 01:00p-01:50p Bonstein, J AHC-124
 Comments: This class may have a web component which requires internet access. Contact: bonstein.j@mccd.edu
- 21106 MWF 02:00p-02:50p Bonstein, J AHC-124
 Comments: This class may have a web component which requires internet access. Contact: bonstein.j@mccd.edu

COMM-01H Honors Fundamentals of Speech

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take ENGL-85 or ENGL-85A or ENGL-85AC or ENGL-85E or ENGL-A or ENGL-01A. Minimum grade C, P;

Limitation on Enrollment: Enrollment in the Honors Program. See the college catalog for a description of admission requirements. This course is designed to instruct students in the fundamentals of composing, preparing and presenting speeches in front of audiences. The focus will be on researched speeches to inform and persuade. By the end of the course, students should be speaking confidently and skillfully and should be able to transfer their understanding and skills from the classroom to "real world" situations.

Online

- 21103 Bonstein, J Online
 Comments: Section 21103 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bonstein.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

COMM-02 Oral Interpretation

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take ENGL-85 or ENGL-85A or ENGL-85AC or ENGL-85E or ENGL-A or ENGL-01A. Minimum grade C, P;

This course is designed to introduce students to performance studies through analysis, appreciation, and application of interpretive performance of the various forms of literature: poetry, prose and drama.

Merced Campus

- 21111 MWF 12:00p-12:50p Bonstein, J LESH-111
 Comments: This class may have a web component which requires internet access. Contact: bonstein.j@mccd.edu

COMM-04 Small Group Discussion & Problem Solving


3.0 units: 54.0 hours lec.


Prerequisite: *Required* Take ENGL-85 or ENGL-85A or ENGL-85AC or ENGL-85E or ENGL-A or ENGL-01A. Minimum grade C, P;


This is a course designed to help students develop critical thinking and oral presentation skills for communicating and working together on small group tasks. Emphasis is placed on problem-solving, reasoning, conflict resolution, and leadership.




Online

21112 Ramsey, R Online
 Comments: Section 21112 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: reed.ramsey@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

21113 Ramsey, R Online
 Comments: Section 21113 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: reed.ramsey@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

21114 Ward, M Online
 Comments: Section 21114 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: matthew.ward@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

21115 TTh 11:00a-12:15p Young, J CLS-CLS
 Comments: Section 21115 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: young.j@mccd.edu for course-specific questions.

21119 TTh 02:00p-03:15p Young, J CLS-CLS
Comments: Section 21119 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: young.j@mccd.edu for course-specific questions.

26101 Ward, M Online
Comments: Section 26101 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: matthew.ward@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

21116 MW 10:00a-10:50a Hobbs, L OUTD-2
Comments: This class may have a web component which requires internet access. Contact: hobbs.l@mccd.edu

21117 MWF 11:00a-11:50a Hobbs, L LESH-111
Comments: This class may have a web component which requires internet access. Contact: hobbs.l@mccd.edu

Los Banos Campus

74150 MW 09:30a-10:45a Cheek, G LB-A-103
Comments: Section 74150 has a web component requiring internet access; additional fees may apply.

COMM-05 Interpersonal Communication

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take ENGL-85 or ENGL-85A or ENGL-85AC or ENGL-85E or ENGL-A or ENGL-01A. Minimum grade C, P;

The focus of this course is to examine successful verbal and nonverbal communication in interpersonal relationships. Communication theory and skills will be investigated in order to help students interact more effectively in personal and professional relationships.

Online

21120 Ward, M Online
Comments: Section 21120 will be offered remotely and has a web component requiring internet access; additional fees may

apply. Contact: matthew.ward@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

21122 Ward, M Online
Comments: Section 21122 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: matthew.ward@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

21124 Amarillas, M Online
Comments: Section 21124 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: melissa.amarillas@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

21125 Young, J Online
Comments: Section 21125 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: young.j@mccd.edu for course-specific questions.

21127 Cavallero, D Online
Comments: Section 21127 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: daniel.cavallero@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

26102 Cavallero, D Online
Comments: Section 26102 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: daniel.cavallero@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72062 Cheek, G Online
Comments: Section 72062 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: griffin.cheek@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

21121 T 12:30p-01:45p Hobbs, L LIB-MAIN
Comments: This class may have a web component which requires internet access. Contact: hobbs.l@mccd.edu

21123 F 12:00p-01:15p Hobbs, L AHC-123
Comments: Section 21123 requires a web component which will require you to have internet access. Some examples of use are: 1) homework 2) syllabi 3) testing 4) research 5) assignments.

COMM-30 Introduction to Intercultural Communication

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take ENGL-85 or ENGL-85A or ENGL-85AC or ENGL-85E or ENGL-A or ENGL-01A. Minimum grade C, P;

This course is designed to examine the basic concepts, principles, and their application to communication between persons from different minority, ethnic, and co-cultural backgrounds within the United States and in the international arena through the scope of interpersonal communication skills. This class will assist in the understanding and evaluation of barriers to communicating with people from other cultures, which include ethnocentrism, prejudice, and lack of awareness.

Merced Campus



21128 MWF 09:00a-09:50a Hobbs, L OUTD-2
Comments: This class may have a web component which requires internet access. Contact: hobbs.l@mccd.edu

Computer Science (CPSC)

CPSC-01 Introduction to Computer Information Systems

4.0 units: 54.0 hours lec,
54.0 hours lab. Previously taken ENGL-85A, ENGL-85AC or ENGL-85E and MATH-C.

An introduction to the basics of computing systems, impact of computers on our society, and the future of computing. Focus on using applications, algorithm design, programming basics, database management systems, networking, ethics and security, information systems, internet and web technologies, and computer systems hardware and software components. Application of these concepts and methods through hands-on projects developing computer-based solutions to problems.

Online

32516 Celly, B CLS-CLS
Celly, B Online
Comments: Section 32516 will be held in Canvas/Zoom during the scheduled times and days (synchronous) ORIENTATION: MANDATORY - Friday, August 20, 2021; 06:00p-07:50p. This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: bhrigu.celly@mccd.edu for course-specific questions.

32551 Celly, B Online
Comments: Section 32551 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bhrigu.celly@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565."

72064 Cantrell, B Online
Comments: Section 72064 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bryan.cantrell@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

32587 M 05:30p-08:20p Cornec, R VOC-113
Comments: CONTACT: ronan.cornec@mccd.edu IN-CLASS SESSIONS: Lecture - Mondays; 05:30p-08:20p; VOC-113. COMMENTS: 3 hours lab per week will be online. Section 32587 has a web component requiring internet access; additional fees may apply.

CPSC-06 Programming Concepts and Methodology I

3.0 units: 36.0 hours lec,
54.0 hours lab. Prerequisite: *Required* Take MATH-C or MATH-61; Minimum grade C,P;
Advised Previously taken CPSC-01 and ENGL-85A, ENGL-85AC or ENGL-85E is advised.

This course introduces the discipline of computer science using a high level language; provides an overview of computer organization and an introduction to software engineering. Topics include methodologies for program design, development, style, testing, and documentation; algorithms, control structures, methods, and elementary data structures. These skills will be used to solve a variety of application problems.

Online

32009 Celly, B Online
Comments: Section 32009 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bhrigu.celly@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or

call (209) 381-6565.

32585 Celly, B Online
Comments: Section 32585 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bhrigu.celly@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

32586 T 05:00p-06:50p Celly, B CLS-CLS
Celly, B Online
Comments: Section 32586 will be held in Canvas/Zoom during the scheduled times and days (synchronous) Tuesdays, 05:00p-06:50p. This course requires internet access and a webcam is recommended - please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. COMMENTS: 1 lecture hour per week will be held online and 3 hours lab per week will be online. Additional fees may apply.

CPSC-07 Discrete Structures

3.0 units: 45.0 hours lec,
27.0 hours lab. Prerequisite: *Required* Take CPSC-06 or CPSC-14 or ENGR-14; Take MATH-04A; Minimum Grade C, P;

This course is an introduction to the discrete structures used in Computer Science with an emphasis on their applications. Topics covered include: functions and recursion, relations and sets; basic logic; proof techniques; basics of counting; graphs and trees; and discrete probability.

Online

31534 Hogan, G Online
Comments: Section 31534 requires students to register for MATH-95A-12710 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: gregory.hogan@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

CPSC-14 C++ Programming

3.0 units: 36.0 hours lec, 54.0 hours lab.
Prerequisite: *Required* Take MATH-C or MATH-61; Minimum Grade C,P;

Advised Previously taken CPSC-01 and ENGL-01A is advised.

This is the entry-level comprehensive concepts course for computer science majors, and is recommended for science and math majors. Algorithm design, logic diagrams, problem-solving, coding, and debugging are emphasized using a structured language such as C++.

Online

32056 Kanemoto, K Online
Comments: Section 32056 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kanemoto.k@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. \$-Requires students to do online assignments. For specific text/access code please see your instructor.

CPSC-17 Drone Technology I

3.0 units: 36.0 hours lec, 54.0 hours lab.

Take ENGL-85A or ENGL-85AC is advised.

This class is a basic introduction to drone technology. Lab involves construction and repair of a drone including the software used to manage data and fly. The many uses of drone technology will be explored through projects. This course will also prepare students to successfully pass the FAA aeronautical knowledge test and receive Remote Pilot Certification.

Merced Campus

32755 M 05:10p-07:00p Kanemoto, K CLS-CLS
W 05:10p-08:00p Kanemoto, K VOC-113
Comments: Section 32755 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course



requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: kanemoto.k@mccd.edu for course-specific questions. \$-Requires students to do online assignments. For specific text/access code please see your instructor.

CPSC-39 Programming Concepts and Methodology II

4.0 units: 54.0 hours lec, 54.0 hours lab.

Prerequisite: *Required* Take CPSC-06 or ENGR-14 or MATH-14. Minimum grade C,P;

Advised Previously taken ENGL-01A is advised.

This course is a continuation course in Computer Science which introduces further aspects of software design and implementation. Abstract data types, fundamental data structures and associated algorithms: lists, stacks, queues and trees. Students will be expected to design, implement, test and analyze a number of programs.

Online

32065

Kanemoto, K Online



Comments: Section 32065 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kanemoto.k@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Online

32010

MW 11:00a-12:15p Kanemoto, K CLS-CLS
MW 12:30p-01:45p Kanemoto, K CLS-CLS
Comments: Section 32010 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: kanemoto.k@mccd.edu for course-specific questions.

CPSC-42 Computer Architecture and Organization

3.0 units: 36.0 hours lec, 54.0 hours lab.

Prerequisite: *Required* Take CPSC-06 or ENGR-14 or MATH-14; Minimum Grade C, P;

Advised Previously taken ENGL-85A, ENGL-85AC or ENGL-85E is advised,

The organization and behavior of real computer systems at the assembly-language level. The mapping of statements and constructs in a high-level language onto sequences of machine instructions is studied, as well as the internal representation of simple data types and structures. Numerical computation is examined, noting the various data representation errors and potential procedural errors.

Online

32055

Kanemoto, K Online



Comments: Section 32055 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kanemoto.k@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Criminal Justice (CRIM)

CRIM-01 Criminology

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A or ENGL-85AC is advised

This course is an analysis of the nature and patterning of criminality and theories of criminal behavior. Crime control policies are critically examined regarding linkages among 1) social conflicts and inequalities, 2) criminal laws and enforcement practices, and 3) social deviance.

Online

41860

TTh 02:00p-03:15p Noblett, D CLS-CLS
Comments: Section 41860 will be held in Canvas/Zoom during

the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: david.noblett@mccd.edu for course-specific questions.

41861

MWF 11:00a-11:50a Staff, M CLS-CLS
Comments: Section 41861 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: mark.johnson702@mccd.edu for course- specific questions.

42471

Johnson, M Online
Comments: Section 42471 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: mark.johnson702@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.

42474

Johnson, M Online
Comments: Section 42474 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: mark.johnson702@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72068

Singh, R Online
Comments: Section 72068 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: randeep.singh@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

CRIM-02 Introduction to Criminal Justice

3.0 units: 54.0 hours lec.

Previously taken ENGL-85 is advised.

The course will emphasize the three major components of the system: court, corrections, law enforcement, and will then examine the role of each. This course pertains to the history and philosophy of criminal justice in America.

Online

41862

TTh 08:00a-09:15a Staff, M CLS-CLS
Comments: Section 41862 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: mark.johnson702@mccd.edu for course- specific questions.

46807

M 05:30p-08:20p Lozano, A CLS-CLS
Comments: Section 46807 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: angelica.lozano19126@mccd.edu for course-specific questions.

49800

MTWTh 12:30p-01:45p Johnson, M CLS-CLS
Comments: Section 49800 will be held from 08/16/21-10/15/21. Section 49800 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: mark.johnson702@mccd.edu for course-specific questions.

72070

Hilliard, D Online
Comments: Section 72070 will be offered remotely and has a



web component requiring internet access; additional fees may apply. Contact: devon.hilliard@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

CRIM-03 Criminal Procedures

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Previously taken CRIM-02 and passed with a minimum grade of C -- AND --- Previously taken ENGL-85A or ENGL-85AC and passed with a minimum grade of C or received an equivalent

This course covers the examination of due process from pre-arrest through trial and appeal. The history of due process and precedent will be examined through statutory law and interpretations of law reflected in court decisions with particular focus upon the impact of interpretations of Fourth, Fifth, Sixth, Eighth, and Fourteenth Amendments.

Online

41864 MW 09:30a-10:45a Staff, M CLS-CLS
Comments: Section 41864 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: mark.johnson702@mccd.edu for course- specific questions.

CRIM-04 Criminal Law

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Previously taken CRIM-02 and passed with a minimum grade of C ---OR--- Concurrently enrolled in CRIM-02

Advised Previously taken ENGL-85A or ENGL-85AC is advised

This course offers an analysis of the doctrines of criminal liability in the United States and the classification of crimes against persons, property, morals, and public welfare. Special emphasis is placed on the classification of crime, the general elements of crime, the definitions of common and statutory law, and the nature of acceptable evidence. This course utilizes case law and case studies to introduce students to criminal law. The completion of this course offers a foundation upon which upper-division criminal justice courses will build. The course will also include some limited discussion of prosecution and defense decision making, criminal culpability, and defenses to crime.

Online

41866 TTh 03:30p-04:45p Noblett, D CLS-CLS
Comments: Section 41866 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: david.noblett@mccd.edu for course-specific questions.

49801 MTWTh 12:30p-01:45p Johnson, M CLS-CLS
Comments: Section 49801 will be held from 10/18/21-12/17/21. Section 49801 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: mark.johnson702@mccd.edu for course-specific questions.

CRIM-05 Community and Human Relations

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Previously taken CRIM-02 and passed with a minimum grade of C ---OR--- Concurrently enrolled in CRIM-02

Advised Previously taken ENGL-85A or ENGL-85AC is advised

This course covers the relationship of criminal justice agents and the community; causal and symptomatic aspects of community understand-

ing; lack of cooperation and mistrust; study of behavioral causes; and ways to develop and maintain amicable relationships within a diverse multicultural population.

Online

41868 MW 12:30p-01:45p Staff, M CLS-CLS
Comments: Section 41868 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: mark.johnson702@mccd.edu for course- specific questions.

CRIM-06 Introduction to Evidence

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Previously taken CRIM-02 and passed with a minimum grade of C ---OR--- Concurrently enrolled in CRIM-02

Advised Previously taken ENGL-85A or ENGL-85AC is advised

This course is a study of the origin, development, philosophy, and constitutional basis of evidence; constitutional and procedural considerations affecting arrest; search and seizure; kinds and degrees of evidence and rules governing admissibility and exclusion of criminal evidence; judicial decisions interpreting individual rights, and case studies viewed from a conceptual level.

Online

41869 MW 02:00p-03:15p Staff, M CLS-CLS
Comments: Section 41869 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: mark.johnson702@mccd.edu for course- specific questions.

72072

Hilliard, D Online

Comments: Section 72072 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: devon.hilliard@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

CRIM-08 Introduction to Investigation

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take CRIM-02; Minimum grade C,P;

Advised Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course covers the fundamentals of investigation; techniques procedures, and ethical issues of investigation of crime, including organization of the investigative process, crime scene searches, recording, collection, and preservation of physical evidence, interviewing and interrogating, surveillance, source of information, utility of evidence, scientific analysis of evidence and the role of the investigator in the trial process.

Online

41870 TTh 09:30a-10:45a Joseph, S CLS-CLS
Comments: Section 41870 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: sammy.joseph@mccd.edu for course-specific questions.

46808

W 05:30p-08:20p Foster, E CLS-CLS
Comments: Section 46808 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: emily.foster@mccd.edu for course-specific questions.



CRIM-10 Writing for Criminal Justice

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take CRIM-02 and CRIM-04. Minimum Grade C,P.

This course covers the techniques of communicating facts, information, and ideas effectively in a simple, clear, and logical manner in the various types of criminal justice system reports: letters, memoranda, directives, and administrative reports. Emphasis is placed on criminal justice terminology, the use of English, and the organization of information. The student will also receive practical experience in note taking and report writing; and the preparation for the presentation of testimony in court.

Online

41871 TTh 11:00a-12:15p Staff, M CLS-CLS
Comments: Section 41871 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: mark.johnson702@mccd.edu for course-specific questions

CRIM-11 Introduction to Corrections

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A, ENGL-85AC or ENGL-85E is advised.

This course provides a critical analysis of punishment, the various types of punishment, alternatives to punishment, and the impact of punishment on the Criminal Justice System. A Critical examination of the types of Correctional Institutions and the clients housed in each institution are addressed.

Online

41872 MW 03:30p-04:45p Framstad, R CLS-CLS
Comments: Section 41872 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: raymond.framstad@mccd.edu for course-specific questions.

CRIM-24 Work Experience in Criminology

1.0 units: 18.0 hours lec.

Previously taken ENGL-85A or ENGL-85AC is advised.

This course enables students to earn college credit for learning and/or improving skills or knowledge on-the-job. Occupational Work Experience is discipline specific and must connect to the student's major or occupational goal(s). Seventy-five (75) hours of documented paid work experience equals 1 unit of credit. Sixty (60) hours of documented volunteer experience equals 1 unit of credit. A student may enroll in up to 16 total units of work experience at Merced College. Students must have an established work site prior to enrolling in the course.

Merced Campus

43804 - Wegner, M
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for CRIM 24, Work Experience in Criminology, must have a paid or volunteer work position in place at the time of registration. This 1 unit course is designed for students majoring in Criminal Justice and whose work is related to Criminology and requires completion of 60 volunteer or 75 paid hours.

43805 - Wegner, M
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students regis-

tered for CRIM 24, Work Experience in Criminology, must have a paid or volunteer work position in place at the time of registration. This 2 unit course is designed for students majoring in Criminal Justice and whose work is related to Criminology and requires completion of 120 volunteer or 150 paid hours.

43806 - Wegner, M
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for CRIM 24, Work Experience in Criminology, must have a paid or volunteer work position in place at the time of registration. This 3 unit course is designed for students majoring in Criminal Justice and whose work is related to Criminology and requires completion of 180 volunteer or 225 paid hours.

43807 - Wegner, M
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for CRIM 24, Work Experience in Criminology, must have a paid or volunteer work position in place at the time of registration. This 4 unit course is designed for students majoring in Criminal Justice and whose work is related to Criminology and requires completion of 240 volunteer or 300 paid hours.

43808 - Wegner, M
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for CRIM 24, Work Experience in Criminology, must have a paid or volunteer work position in place at the time of registration. This 5 unit course is designed for students majoring in Criminal Justice and whose work is related to Criminology and requires completion of 300 volunteer or 375 paid hours.

43809 - Wegner, M
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for CRIM 24, Work Experience in Criminology, must have a paid or volunteer work position in place at the time of registration. This 6 unit course is designed for students majoring in Criminal Justice and whose work is related to Criminology and requires completion of 360 volunteer or 450 paid hours.

CRIM-30 Juvenile Procedures

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Previously taken CRIM-01 CRIM-02 or CRIM-11 and passed with a minimum grade of C or received an equivalent

Advised Previously taken ENGL-85A or ENGL-85AC is advised

This course is an examination of the origin, development, and organization of the Juvenile Justice System as it evolved in the American Justice System. The course explores the theories that focus on Juvenile Law, courts and processes, and the constitutional protections extended to juveniles administered in the American Justice System.

Online

41873 TTh 03:30p-04:45p Soto, B CLS-CLS
Comments: Section 41873 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: brandon.soto@mccd.edu for course-specific questions.

CRIM-37 Communication and Ethics in Law Enforcement

3.0 units: 54.0 hours lec.

Previously taken CRIM-02 and ENGL-85A, ENGL-85AC or EN-



GL-85E is advised.

This course covers the ethical issues created by the congruent and incongruent match of criminal justice philosophy and law enforcement practice. Effective communication styles for courtroom, testimony, interrogation, and verbal judo will be examined, evaluated, and practiced.

Online

41876 MW 03:30p-04:45p Shelton, D CLS-CLS
Comments: Section 41876 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: delray.shelton@mccd.edu for course-specific questions.

CRIM-42C Reserve Officer Module Level 3

7.0 units: 108.0 hours lec, 54.0 hours lab.

Previously taken ENGL-85A or ENGL-85AC is advised.

Limitation on Enrollment: Students must be cleared by the California Department of Justice (DOJ) to participate. DOJ clearance is evaluated through the LiveScan fingerprint process. This clearance will reveal a qualifying/disqualifying criminal history background. In addition, there must be an absence of medical conditions that would prevent strenuous physical training during arrest and control methods training, use of force, and crimes in progress. A physician's clearance indicating good physical health must be presented to the instructor at the first class meeting. Students must possess a California Driver's License. This course meets the requirements of the State of California Commission on Peace Officer Standards and Training (POST). It covers topics such as: ethics, professionalism, the criminal justice system, criminal law, property crimes, crime against persons, laws of arrest, laws of search and seizure, investigative report writing, vehicle operations, use of force, crimes in progress, traffic enforcement, preliminary investigation, custodial issues, arrest and control methods including baton, first aid, CPR, chemical agents, information systems, and cultural diversity. In accordance with POST regulations, students missing more than 5% of class time will not be certified in this course. This course may be repeated two times.

Merced Campus

49802 TTh 06:00p-09:50p Noblett, D PSC-1
Comments: Section 49802 is held 08/17/21 to 10/28/21. IN-CLASS SESSIONS: In addition to the Tuesdays and Thursdays scheduled class meets, this class will also meet on Saturdays and Sundays, August 21, 2021 thru October 10, 2021, dates to be announced, 08:00a-04:50p to include a 60 minute lunch. Section 49802 requires a \$117.20 fee for materials; other fees may apply. Anticipated date for Registration will begin July 1, 2021. Please contact P.O.S.T. Coordinator, David Noblett at david.noblett@mccd.edu. This class may have a web component which requires internet access.

Crop Production (CROP)

CROP-10 Elements of Cereal Grain Production

3.0 units: 36.0 hours lec,

54.0 hours lab. Previously taken ENGL-01A and MATH-80 is advised.

This is a study of production principles, which include botany, taxonomy, soil tillage, fertilization, variety and seed selection, pest management, harvest, processing, storage, and marketing for important fiber, food, and cereal crops in California. Covered crops will include cotton, sugar beets, wheat, rice, barley, sorghum, corn, oats, safflower, legumes for seed, and potatoes. A field trip to a major production area is required.

Merced Campus

36003 M 05:10p-07:00p Geyer, R PS-1
M 07:10p-10:00p Geyer, R PS-1
Comments: Web Component which will required you to have internet access.

Diagnostic Medical Sonography (SONO) SONO-43A OB/GYN Sonography

4.0 units: 54.0 hours lec,
54.0 hours lab.

Limitation on Enrollment: Enrollment in the Diagnostic Medical Sonography Program. This course presents a review of anatomy and physiology of the gravid and nongravid pelvis. Techniques of transabdominal and transvaginal preparation are introduced. Symptomatology of the female patient with correlation to sonographic appearance of pathology are covered. Obstetrical sonographic assessment are covered in depth.

Merced Campus

41045 W 08:00a-10:50a Zelinsky, C AHC-157
W 12:00p-02:50p Zelinsky, C AHC-157

SONO-43B Clinical Experience III

9.0 units:

504.0 hours lab. Prerequisite: *Required* Take SONO-43A

Limitation on Enrollment: Enrollment in the Diagnostic Medical Sonography Program. This course provides clinical experience for application of theoretical principles and concepts covered in previous and current didactic coursework. Clinical experience in patient care and handling, diagnostic sonographic scanning techniques, instrumentation, work efficiency and image evaluation; emphasis on obstetric and gynecological imaging is provided. Clinical experience in all related sonographic applications is provided.

Merced Off-Campus

47206 - Zelinsky, C

Comments: Section 47206 requires 504 hours by arrangement.

Drafting Technology (DRFT)

DRFT-04A Fundamentals of Computer-Aided Drafting

3.0 units: 36.0 hours lec,

54.0 hours lab. Previously taken INDT-38I and MATH-80 or MATH-85 and ENGL-84A is advised.

This course uses AutoCAD. The student will progress through the fundamental and some intermediate commands. Topics included are: drawing set-up, drawing, editing, text, and dimensioning. Also, the student will construct multi-view drawings as used in industry. Most drawings will be printed from paper space.

Merced Campus

39414 - Deziga, A
MTWTh 0:20a-12:30p Deziga, A VOC-40
Comments: CONTACT: anthony.deziga@mccd.edu IN-CLASS SESSIONS: Lab; MTWTh; 10:20a-12:30p; COMMENTS: Lecture hours will be held online. Section 39414 has a web component requiring internet access; additional fees may apply. Section 39414 is held from 11/08/21 to 12/16/21.

DRFT-04B Introduction to 3D

3.0 units: 36.0 hours lec,

54.0 hours lab. Previously taken INDT-38I is advised.

This course is an introduction to direct 3D modeling. Students will gain an understanding of how 3D modeling works, and how it can be used with other applications.

Merced Campus

39405 - Thornburgh, J
MTWTh 08:00a-10:05a Thornburgh, J VOC-40
Comments: CONTACT: james.thornburgh@mccd.edu IN-CLASS SESSIONS: Lab; MTWTh; 08:00a-10:05a; COMMENTS: Lecture hours will be held online. Section 39405 has a web component requiring internet access; additional fee may apply. Section 39405 is held from 08/16/21 to 09/23/21.

DRFT-04C Introduction to Parametric Modeling

3.0 units: 36.0 hours lec,

54.0 hours lab. Previously taken INDT-38I is advised.

This course uses Inventor. Students will use basic, and intermediate commands to create and modify solid models. The models will be used to create Small Assemblies (less than 10 parts), 2D drawings, and Render-



ings.

Merced Campus

39406 - Thornburgh, J
MTWTh 10:10a-12:10p Thornburgh, J
VOC-40

Comments: CONTACT: james.thornburgh@mccd.edu IN-CLASS-SESSIONS: Lab: MTWTh; 10:10a-12:10p; COMMENTS: Lecture hours will be held online. Section 39406 has a web component requiring internet access; additional fee may apply. Section 39406 is held from 09/27/21 to 11/04/21.

DRFT-06 Production Methods

3.0 units: 36.0 hours lec, 54.0 hours lab.
Prerequisite: *Required* Take DRFT-05 or DRFT-44 or DRFT-59;
Minimum Grade, C,P;

This course covers different production methods and materials. Students will learn how the production method influences the design of a product. Materials covered are metals, plastics, matrix, and composites. Some of the methods covered are milling/turning, layups, casting, forging, punching, molding, and additive manufacturing. The use of welding and adhesives will also be covered. Students will create drawings of parts and production equipment.

Merced Campus

39407 - Thornburgh, J
MTWTh 08:00a-10:10a Thornburgh, J VOC-40
Comments: CONTACT: james.thornburgh@mccd.edu IN-CLASS-SESSIONS: Lab: MTWTh; 08:00a-10:10a; COMMENTS: Lecture hours will be held online. Section 39407 has a web component requiring internet access; additional fee may apply. Section 39407 is held from 11/08/21 to 12/16/21.

DRFT-44 Print Reading & Sketching

3.0 units: 36.0 hours lec, 54.0 hours lab.
Previously taken ENGL-84A and MATH-80 or MATH-85 is advised.

This course is for technical students and other personnel who must be skilled in reading industrial prints. The student will become familiar with industrial prints, industry standards, and current practices. There will be a basic coverage of sketching as it applies to the communication skills of reading prints.

Online

39409 Russell, C Online
Comments: Section 39409 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: chad.russell@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Section 39044 is held 09/27/21 to 10/14/21. This is a Learning Community with DRFT-44-39409, WELD-06-39044, WELD-07-39047, WELD-40A-39004, WELD-40B-39017, and WELD-46-39128. Section 39004 to include a 30 minute lunch.

39499 Russell, C Online
Comments: Section 39499 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: chad.russell@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Drama (DRAM)

DRAM-01 Introduction to Theater

3.0 units: 54.0 hours lec.
Previously taken ENGL-85AC is advised. Previously taken ENGL-85AC is advised.

This course is an introduction to the art of theatre that delves into the nature of theatrical presentation, elements of dramatic structure, and the contributions of the playwright, actors, director, designers, technicians, and the audience.

Online

52040 McCue-Bryx, L Online
Comments: Section 52040 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: lauren.mccue-bryx@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52111 TTh 11:00a-12:15p McCue-Bryx, L CLS-CLS
Comments: Section 52111 will be offered Online LIVE via Canvas/ConferZoom during scheduled times requiring internet access; additional fees may apply. CONTACT: lauren.mccue-bryx@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

51117 TTh 11:00a-12:15p McCue-Bryx, L VOC-143
Comments: This class may have a web component which requires internet access.

DRAM-12 Acting I

3.0 units: 36.0 hours lec,
54.0 hours lab. Previously taken ENGL-01A is advised.

This course is designed to serve the needs of the beginning student in acting. Emphasis will be on stage techniques and character development for stage performance. The development of scene repertoire is also studied by choosing scenes to be memorized from various periods of dramatic literature. Critical evaluation, demonstration, and written reviews are required.

Online

51160 McCue-Bryx, L Online
Comments: CONTACT: lauren.mccue-bryx@mccd.edu. IN-CLASS SESSIONS: Lab; Mondays and Wednesdays; 2:00p-3:15p; VOC-143. COMMENTS: (2) Lecture hours per week will be held online. Section 51032 has a web component requiring internet access; additional fees may apply.

DRAM-20A Rehearsal and Performance, Beginning

3.0 units: 18.0 hours lec,
108.0 hours lab.

Limitation on Enrollment: Enrollment by audition or interview. Instructor signature required. This is a beginning course that covers the audition, rehearsal, and performance period of a theatre production. Students will participate in a show as either performer or in running crew. Understanding the basic concepts, processes, and techniques of actors, stage managers, assistant directors, and stage crew will deepen students' appreciation of theatre as a collaborative endeavor. Read-throughs will help students develop proficiency with script analysis on technical and literary levels.

Merced Campus

52702 - McCue-Bryx, L
Comments: Section 52702 is held from 08/23/21-10/30/21. 18 hours will meet online and 108 hours will be in the Merced College Theater TBA. Mandatory AUDITIONS will be held on 8/18/21 and 8/19/21 from 5:00pm-8:00pm via ZOOM. Callbacks will be held on 8/20/21 from 5:00pm-8:00pm at the Merced College Theater. This class will require evening and weekend meetings. For more information contact Professor Lauren McCue-Bryx: lauren.mccue-bryx@mccd.edu.

DRAM-20B Rehearsal and Performance, Intermediate

3.0 units: 18.0 hours lec, 108.0 hours lab.
Prerequisite: *Required* Previously taken DRAM-20A and passed with a minimum grade of C or received an equivalent.

Enrollment by audition or interview. Instructor signature required. This is an intermediate course that covers the audition, rehearsal, and performance period of a production. Students will participate in a show as either performer or in running crew. The course focuses on intermediate



concepts, processes, and techniques in acting, stage management, directing, and technical theatre. Actors and production team members practice leadership and problem-solving skills by role-playing common scenarios encountered during shows. Additionally, students develop textual analysis, research, and notation skills through completing intermediate documentation and collection practices.

Merced Campus

52703 - McCue-Bryx, L
Comments: Section 52703 is held from 08/23/21-10/30/21. 18 hours will meet online and 108 hours will be in the Merced College Theater TBA. Mandatory AUDITIONS will be held on 8/18/21 and 8/19/21 from 5:00pm-8:00pm via ZOOM. Callbacks will be held on 8/20/21 from 5:00pm-8:00pm at the Merced College Theater. This class will require evening and weekend meetings. For more information contact Professor Lauren McCue-Bryx: lauren.mccue-bryx@mccd.edu.

Economics (ECON)

ECON-01 Introduction to Microeconomics

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Previously taken ENGL-85A or ENGL-85AC ---AND--- MATH-81 MATH-88 MATH-62 MATH-61 or MATH-C are advised

Advised Previously taken ENGL-01A is advised.

ECON-01 is an introductory course in microeconomic theories including maximization, benefit verses cost, rational choice, the analysis of demand and supply, the role of price in free markets, consumer behavior, market structure, production cost, competitive business models, and resource pricing. The course examines the nature of production, distribution, market outcomes, and the role of government in the market.

Online

51034 MWF 10:00a-10:50a Serpa, C CLS-CLS
Comments: Section 51034 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: caitlin.serpa@mccd.edu for course-specific questions.

52001 Carter, J Online
Comments: Section 52001 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: john.carter1767@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52002 Carter, J Online
Comments: Section 52002 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: john.carter1767@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565

Merced Campus

51036 TTh 08:00a-09:15a Serpa, C OUTD-3
Comments: This class may have a web component which requires internet access.
52701 MW 02:00p-03:15p Serpa, C THTR-STG
Comments: This class may have a web component which requires internet access.

Los Banos Campus

74180 TTh 10:30a-11:45a McNally, T LB-A-103
Comments: Section 74180 has a web component requiring internet access; additional fees may apply.

ECON-02 Introduction to Macroeconomics

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Previously taken one in each group: Group 1: ECON-01 or AGBS-11; Group 2: ENGL-85A or ENGL-85AC.

Group 3: MATH-81 MATH-88 MATH-62 MATH-61 or MATH-C; and passed with a minimum grade of C or received an equivalent in one or all three groups

Advised Previously taken ENGL-01A is advised.

ECON-02 is an introductory course in macroeconomic theories including the determination of income, output, employment, and prices in the economy; the monetary system; governmental fiscal, monetary, and income policies; economic growth; international trade; and economic development.

Online

51037 MWF 11:00a-11:50a Serpa, C CLS-CLS
Comments: Section 51037 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: caitlin.serpa@mccd.edu for course-specific questions.

52003 Carter, J Online
Comments: Section 52003 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: john.carter1767@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52041 Serpa, C Online
Comments: Section 52041 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: caitlin.serpa@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

51038 TTh 09:30a-10:45a Serpa, C OUTD-3
Comments: This class may have a web component which requires internet access.

Education - Non-Credit (EDU)

EDU-110 Reading and Computers

0.0 units: .

288 hours open entry format. This course is best suited for adult learners below the third grade reading ability that need individual attention, encouragement, and reinforcement while learning basic phonics, reading, spelling, and vocabulary skills. The student can learn at his/her own rate of speed with computer assisted instruction.

Merced Off-Campus

95016 MTWTh 09:00a-12:00p Vitato, J BRC-215
Comments: This class may have a web component which requires internet access.

EDU-111 Reading and Computers II

0.0 units: .

288-324 hours open entry format. This course is best suited for adult learners at third grade reading and vocabulary level up to approximately sixth grade level that require individual attention and reinforcement while reviewing basic phonics, improve reading, spelling, and vocabulary skills.

Merced Off-Campus

95017 MTWTh 09:00a-12:00p Vitato, J BRC-215
Comments: This class may have a web component which requires internet access.

EDU-112A Skills Acquisition for Student Success - General

0.0 units: .

This optional, open entry/open exit supplemental learning assistance course can be taken by enrolled credit students as part of their credit courses. Proficiency can be attained with a minimum of 180 and a maximum of 540 hours per term. The course provides a supervised learning



experience for students who can benefit from individualized instruction in study skills and study habits in a laboratory setting. The study skills and study habits learned depend on the needs of the individual students and include communication/literacy skills, quantitative reasoning skills, critical thinking skills, educational computer applications, knowledge of college resources, and application of composition skills across the curriculum.

Los Banos Campus

95007 - Cates, K
Comments: This class may have a web component which requires internet access.

Online

95003 - Smith, E
Estrella, C Online

EDU-112C Skills Acquisition for Student Success - Allied Health

0.0 units: .

This course is designed to provide students the opportunity to improve and enhance their allied health skills through any number of training exercises that assist in the clinical development of and reinforcement of the practical allied health skills. The course is in a lab setting enriched with a resource library, manikins (for skills practice), and computer stations. Course duration is 8-36 hours. Open Entry.

Merced Campus

95009 - Richards, J
Comments: This class may have a web component which requires internet access.
95010 - Lang, K
Comments: This class may have a web component which requires internet access.
95115 F 03:00p-07:00p Mehat, S BRC-120
Comments: This class may have a web component which requires internet access.

Merced Off-Campus

95013 F 08:00a-12:00p Mattos, K BRC-220
F / 12:30p-04:30p Mattos, K BRC-220
Comments: This class may have a web component which requires internet access.
95014 F 08:00a-12:00p Mattos, K BRC-220
F 12:30p-04:30p Mattos, K BRC-220
Comments: This class may have a web component which requires internet access.

EDU-508 Mature Driver Improvement

0.0 units: .

This course is designed primarily for drivers age 55 and older. Students receive classroom instruction on driving safety, road courtesy, improving driving performance, and safe driving techniques for emergencies. This course is 8 hours in duration.

Los Banos Campus

95635 W 08:30a-12:30p Rentfrow, R LB-B-107
W 01:30p-04:30p Rentfrow, R LB-B-107
Comments: This class may have a web component which requires internet access.

Merced Off-Campus

95631 W 08:30a-12:30p Rentfrow, R OFML-ATW
W 01:30p-04:30p Rentfrow, R OFML-ATW
Comments: This class may have a web component which requires internet access.
95632 W 08:30a-12:30p Rentfrow, R OFML-WCC
W 01:30p-04:30p Rentfrow, R OFML-WCC
Comments: This class may have a web component which requires internet access.
95633 Th 08:30a-12:30p Rentfrow, R BRC-120
Th 01:30p-04:30p Rentfrow, R BRC-120
Comments: This class may have a web component which requires internet access.
95634 W 08:30a-12:30p Rentfrow, R OFML-PLANA
W 01:30p-04:30p Rentfrow, R OFML-PLANA

Comments: This class may have a web component which requires internet access.

95636 T 08:30a-12:30p Rentfrow, R BRC-120
T 01:30p-04:30p Rentfrow, R BRC-120

Comments: This class may have a web component which requires internet access.

Electricity/Electronics Tech (ELCT)

ELCT-30 Exploring the World of Electricity and Electronics

3.0 units: 54.0 hours lec.

This is an overview of electricity and electronics presented in the context of the principles of science. Students will gain an understanding of electronic components and circuits and will learn how to use the scientific method to investigate the physical nature of electricity, magnetism and their applications. Topics such as electronics in biotechnology, communications, consumer electronics, and industrial technology will be addressed, along with the impact and context of the electronic age on modern society.

Online

32008 Hamilton, A Online
Comments: Section 32008 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: aaron.hamilton@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ELCT-31 Foundations of Electronics - DC and AC Circuits

5.0 units: 54.0 hours lec,
108.0 hours lab. Previously taken ENGL-85E is advised.

This course is an introduction to the fundamentals of electricity and electronics including basic direct and alternating current circuits, passive components, measuring instruments, circuit testing and troubleshooting. Students will learn about resistance, capacitance, inductance, and transformer action in direct and alternating current circuits. Laboratory activities are designed to offer practical experience in circuit assembly, use of test and measuring equipment, circuit analysis and troubleshooting.

Merced Campus

39038 - Hamilton, A
MTWTh 12:30p-03:30p Hamilton, A VOC-42
Comments: CONTACT: aaron.hamilton@mccd.edu IN-CLASS SESSIONS: Lab; MTWTh; 12:30p-3:30p. COMMENTS: Lecture hours will be held online. Section 39038 has a web component requiring internet access; additional fees may apply. Section 39038 is held 08/16/21 to 10/14/21. This is a Learning Community with ELCT-31-39038, ELCT-45A-39039, ELCT-45B-39080, ELCT-44-39086, and ELCT-51A-39087.

39410 - Hamilton, A
MTWTh 12:30p-03:30p Hamilton, A VOC-42
Comments: CONTACT: aaron.hamilton@mccd.edu IN-CLASS SESSIONS: Lab; MTWTh; 12:30p-3:30p. COMMENTS: Lecture hours will be held online. Section 39410 has a web component requiring internet access; additional fees may apply. Section 39410 is held 08/16/21 to 10/14/21.

ELCT-41 Industrial Motor and Equipment Control (Applications of Electronics)

3.0 units: 36.0 hours lec,
54.0 hours lab. Previously taken ELCT-31 and ENGL-85E is advised.

This course is designed to present the principles and applications of electrical motor and equipment control techniques used in industry. Ladder logic diagrams, contactors, motor starters, and electronic controls and sensors are among the subjects to be studied. Lectures, demonstrations, and laboratory experiments will be the methods used to present and enrich the material to be learned.

Merced Campus



- 39180 MTWTh 08:00a-09:15a Hamilton, A IT-3
 MTWTh 09:25a-11:25a Hamilton, A IT-3
 Comments: Section 39180 is held 09/20/21 to 10/28/21. This is a Learning Community with ELCT-41-39180, ELCT-42A-39094, ELCT-47-39095, ELCT-52-39111, ELCT-55-39112, INDT-25-39139, and INDT-49-32113. Web Component which will require you to have internet access.
- 39413 MTWTh 08:00a-09:15a Hamilton, A IT-3
 MTWTh 09:25a-11:25a Hamilton, A IT-3
 Comments: Section 39413 is held 09/20/21 to 10/28/21. Web Component which will require you to have internet access.

ELCT-42A Principles and Applications of Programmable Logic Controllers

2.0 units: 18.0 hours lec, 54.0 hours lab.

Previously taken ELCT-34 ELCT-52 and ELCT-41 is advised.

This course provides instruction in industrial type of computers called "Programmable Logic Controllers" (PLCs). The main topics introduce students to the PLC's basic hardware configuration and programming techniques. During the course students will learn how to configure and use programming instruction to create various applications. The students will program and operate on industrial PLCs as a part of laboratory assignments.

Merced Campus

- 36036 - Hamilton, A
 M 05:10p-08:00p Hamilton, A IT-1
 Comments: CONTACT: aaron.hamilton@mccd.edu IN-CLASS SESSIONS: Lab; Mondays; 5:10p-8:00p. COMMENTS: Lecture hours will be held online. Section 36036 has a web component requiring internet access; additional fees may apply.
- 39002 - Nagano, J
 MTWTh 01:30p-04:20p Nagano, J IT-1
 Comments: CONTACT: nagano.j@mccd.edu IN-CLASS SESSIONS: Lab; MTWTh; 1:30p-04:20p; COMMENTS: Lecture hours will be held online. Section 39002 has a web component requiring internet access; additional fees may apply. Section 39002 is held 11/08/21 to 12/09/21.
- 39094 - Nagano, J
 MTWTh 01:30p-04:20p Nagano, J IT-1
 Comments: CONTACT: nagano.j@mccd.edu IN-CLASS SESSIONS: Lab; MTWTh; 1:30p-04:20p; COMMENTS: Lecture hours will be held online. Section 39094 has a web component requiring internet access; additional fees may apply. Section 39094 is held 11/08/21 to 12/09/21. This is a Learning Community with ELCT-41-39180, ELCT-42A-39094, ELCT-47-39095, ELCT-52-39111, ELCT-55-39112, INDT-25-39139, and INDT-49-32113.

ELCT-44 Electronics Project Design, Fabrication and Repair

3.0 units: 36.0 hours lec, 54.0 hours lab.

Prerequisite: *Required* Take ELCT-30 or ELCT-31; Minimum Grade C,P;

Advised Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course provides students with a basic understanding of the fabrication, soldering, rework, and repair techniques necessary to prepare them for entry-level employment in the fields of electronic fabrication, assembly, and repair. There will be emphasis on techniques needed for a broad range of non-destructive electronic repairs once the diagnostic procedures have been completed. This course emphasizes techniques commonly used in industry.

Merced Campus

- 39086 MTWTh 08:00a-09:20a Staff, M VOC-42
 MTWTh 09:30a-11:40a Staff, M VOC-42
 Comments: Section 39086 is held 11/08/21 to 12/16/21. This is a Learning Community with ELCT-31-39038, ELCT-45A-39039, ELCT-45B-39080, ELCT-44-39086, and ELCT-51A-39087. Web Component which will require you to have internet access.

- 39415 MTWTh 08:00a-09:20a Staff, M VOC-42
 MTWTh 09:30a-11:40a Staff, M VOC-42
 Comments: Section 39415 is held 11/08/21 to 12/16/21. Web Component which will require you to have internet access.

ELCT-45A Introduction to Networking

3.0 units: 36.0 hours lec, 54.0 hours lab.

Previously taken ELCT-51A and ENGL-85A ENGL-85AC or ENGL-85E and MATH-80 or MATH-85 is advised.

This curriculum helps students develop the skills needed to obtain entry-level networking jobs. It provides a hands-on approach to networking education that allows students to gain practical experience working on PC's, their components, and applications. Students complete instructional labs to understand the general theory needed to build networks and connect them to the internet. Basic security and wireless concepts are covered. This course is for students with basic PC usage skills.

Merced Campus

- 39039 MTWTh 08:00a-09:15a Staff, M VOC-42
 MTWTh 09:25a-11:30a Staff, M VOC-42
 Comments: Section 39039 is held 08/16/21 to 09/23/21. This is a Learning Community with ELCT-31-39038, ELCT-45A-39039, ELCT-45B-39080, ELCT-44-39086, and ELCT-51A-39087. Web Component which will require you to have internet access.
- 39411 MTWTh 08:00a-09:15a Staff, M VOC-42
 MTWTh 09:25a-11:30a Staff, M VOC-42
 Comments: Section 39411 is held 08/16/21 to 09/23/21. Web Component which will require you to have internet access.

ELCT-45B CCNA Routing and Switching

3.0 units: 36.0 hours lec, 54.0 hours lab.

Prerequisite: *Required* Previously taken ELCT-45A, ELCT-40A, CPSC-40A or CPSC-45A and passed with a minimum grade of C or received an equivalent.

This course prepares students for jobs as network technicians. Students develop soft skills required for computer and help desk technicians. Basic configurations of routing, remote access, addressing, and security are applied to routers and switches. Network monitoring and basic troubleshooting skills are examined.

Merced Campus

- 39080 MTWTh 08:00a-09:15a Staff, M VOC-42
 MTWTh 09:25a-11:25a Staff, M VOC-42
 Comments: Section 39080 is held 09/27/21 to 11/04/21. This is a Learning Community with ELCT-31-39038, ELCT-45A-39039, ELCT-45B-39080, ELCT-44-39086, and ELCT-51A-39087. Web Component which will require you to have internet access.
- 39412 MTWTh 08:00a-09:15a Staff, M VOC-42
 MTWTh 09:25a-11:25a Staff, M VOC-42
 Comments: Section 39412 is held 09/27/21 to 11/04/21. Web Component which will require you to have internet access.

ELCT-47 Electrical Motors, Generators Transformers and AC Distribution

3.0 units: 36.0 hours lec, 54.0 hours lab.

Previously taken ELCT-31 ELCT-41 and ELCT-52 is advised. Also previously taken ENGL-85E is advised.

This course covers principles of AC and DC motors, generators, transformers, three-phase generation, and AC distribution systems. The course content will include lecture, demonstration, and laboratory projects using motors and transformers.

Merced Campus

- 36289 - Hamilton, A
 T 05:10p-08:00p Hamilton, A IT-1
 Comments: CONTACT: aaron.hamilton@mccd.edu IN-CLASS SESSIONS: Lab; Tuesdays; 5:10p-8:00p. COMMENTS: Lecture hours will be held online. Section 36289 has a web component requiring internet access; additional fees may apply.
- 39095 - Nagano, J
 MTWTh 01:55p-03:55p Nagano, J IT-1



Comments: CONTACT: nagano.j@mccd.edu IN-CLASS SESSIONS: Lab; MTWTh; 1:55p-03:55p; COMMENTS: Lecture hours will be held online. Section 39095 has a web component requiring internet access; additional fees may apply Section 39095 is held 09/27/21 to 11/04/21. This is a Learning Community with ELCT-41-39180, ELCT-42A-39094, ELCT-47-39095, ELCT-52-39111, ELCT-55-39112, INDT-25-39139, and INDT-49-32113.

39416 - Nagano, J
MTWTh 01:55p-03:55p Nagano, J IT-1
Comments: CONTACT: nagano.j@mccd.edu IN-CLASS SESSIONS: Lab; MTWTh; 1:55p-03:55p; COMMENTS: Lecture hours will be held online. Section 39416 has a web component requiring internet access; additional fees may apply Section 39416 is held 09/27/21 to 11/04/21.

CLASSES ELCT-51A Personal Computer Configuration, Assembly and Repair

3.0 units: 36.0 hours lec, 54.0 hours lab.

Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

Also previously taken MATH-80 or MATH-85 is advised.

This is a course addressed to students without any previous knowledge of personal computers (PC). The course introduces students to the fundamentals of desktop computer installation through simple, step by step instruction based on the most recent CompTIA A+ exam objectives.

The course will cover the basic principles of PC operation, maintenance and troubleshooting techniques through lecture and various hands-on activities.

Merced Campus

39087 MTWTh 01:00p-02:20p Staff, M VOC-42
MTWTh 02:30p-04:40p Staff, M VOC-42
Comments: Section 39087 is held 10/18/21 to 11/24/21. This is a Learning Community with ELCT-31-39038, ELCT-40A-39039, ELCT-40B-39080, ELCT-44-39086, and ELCT-51A-39087.
Web Component which will require you to have internet access.
39417 MTWTh 01:00p-02:20p Staff, M VOC-42
MTWTh 02:30p-04:40p Staff, M VOC-42
Comments: Section 39417 is held 10/18/21 to 11/24/21. Web Component which will require you to have internet access.

ELCT-52 Introduction to Electricity and Electronics

3.0 units: 45.0 hours lec, 27.0 hours lab.

Previously taken ENGL-84A and ELCT-30 is advised.

This is an introductory course to basic electronics/electricity theory and applications including resistance, inductance, capacitance in the series, parallel, and series-parallel circuits with DC and AC power sources. Circuit analysis is accomplished through basic circuit formulas according to Ohm's and Kirchhoff's laws. Fundamentals of Magnetism, DC and AC Motors, Diodes, Transistors and Integrated Circuits and the utilization of basic test equipment in electrical circuit construction and troubleshooting are also covered.

Merced Campus

39111 MTWTh 08:00a-10:05a Hamilton, A IT-3
MTWTh 10:15a-11:25a Hamilton, A IT-3
Comments: Section 39111 is held 08/16/21 to 09/16/21. This is a Learning Community with ELCT-41-39180, ELCT-42A-39094, ELCT-47-39095, ELCT-52-39111, ELCT-55-39112, INDT-25-39139, and INDT-49-32113.
39418 MTWTh 08:00a-10:05a Hamilton, A IT-3
MTWTh 10:15a-11:25a Hamilton, A IT-3
Comments: Section 39418 is held 08/16/21 to 09/16/21. Web Component which will require you to have internet access.

ELCT-55 Electrical Conduit Bending Theory and Techniques

1.0 units: 9.0 hours lec, 27.0 hours lab.

Previously taken INDT-35 and INDT-49 is advised.

This course provides a comprehensive overview of conduit bending, fabrication procedures and methods. It will develop basic competencies

in electrical apprentices and beginning learners. It will discuss hand bending for 90 degree bends, offsets and kicks, saddles and corner offsets, segmented bends, threaders, benders and other conduit types. These conduit types will include electrical metallic tubing (EMT), galvanized rigid conduit (GRC), rigid aluminum, intermediate metallic conduit (IMC), various poly-vinyl chloride (PVC), and flexible plastic and metallic conduit. Wiring in accordance with the National Electrical Code (NEC) will be stressed. Students may petition, through the Office of Admissions and Records, to retake the course as the National Electrical Codes change.

Merced Campus

39112 F 08:00a-09:15a Hamilton, A IT-3
F 09:25a-01:40p Hamilton, A IT-3
Comments: Section 39112 is held 08/20/21 to 09/24/21. This is a Learning Community with ELCT-41-39180, ELCT-42A-39094, ELCT-47-39095, ELCT-52-39111, ELCT-55-39112, INDT-25-39139, and INDT-49-32113.
39419 F 08:00a-09:15a Hamilton, A IT-3
F 09:25a-01:40p Hamilton, A IT-3
Comments: Section 39419 is held 08/20/21 to 09/24/21. Web Component which will require you to have internet access.

Emergency Medical Care (EMER)

EMER-50A Emergency Medical Technician 1, Module A

2.5 units: 40.5 hours lec,

13.5 hours lab. Take ALLH-67 and ENGL-85A ENGL-85AC or ENGL-85E is advised.

Limitation on Enrollment: Negative chest xray for TB within 1 year; A CPR course based on American Red Cross Professional Rescuer or American Heart Association Healthcare provider. Description: This is the first of two modules designed to teach basic emergency medical procedures and responsibilities, including stabilization of the sick and injured for transportation to medical facilities, care during transport, communication with base-hospital personnel, and transfer of the injured to the base-hospital emergency room. This course meets the requirements of Title 22, Division of California Administrative Code. Students successfully completing EMER-50A and EMER-50B are eligible to take the EMT 1 certifying exam from the National Registry of Emergency Medical Technicians.

Merced Campus

49803 - Donnelly, B
Comments: Section 49803 is held from 11/02/21 to 12/09/21. Section 49803 Lecture and Lab will be offered Face-to-Face, to be held T/Th 9:30a-2:50p in PSC-5. This class may have a web component which requires internet access. Contact: donnelly.b@mccd.edu for course-specific questions. Additional fees may apply. MANDATORY REQUIREMENT: An authorization voucher is required to register for this course. A voucher will be issued by the Public Safety Coordinator, when proof of course requirements are submitted via email to Maria Soto at soto.m@mccd.edu. Limited enrollment. If you have any questions, please email Maria Soto at soto.m@mccd.edu.

49804 - Donnelly, B
Comments: Section 49804 is held from 08/16/21 to 09/29/21. Section 49804 Lecture and Lab will be offered Face-to-Face, to be held M/W 5:30p-9:20p in PSC-5. This class may have a web component which requires internet access. Contact: donnelly.b@mccd.edu for course-specific questions. Additional fees may apply. MANDATORY REQUIREMENT: An authorization voucher is required to register for this course. A voucher will be issued by the Public Safety Coordinator, when proof of course requirements are submitted via email to Maria Soto at soto.m@mccd.edu. Limited enrollment. If you have any questions, please email Maria Soto at soto.m@mccd.edu.

EMER-50B Emergency Medical Technician 1, Module B

4.5 units: 67.5 hours lec,

40.5 hours lab. Prerequisite: *Required* Take EMER-50A. Minimum grade C/P.



Advised Previously taken ALLH-67 and ENGL-85A ENGL-85AC or ENGL-85E is advised.

Limitation on Enrollment: Neg. TB test before start of Module B for clinical rotations. Current CPR based on American Heart Association BLS Healthcare Provider. Must include Adult, Infant, Child CPR and AED. Description: This is the second of two modules designed to teach basic emergency medical procedures and responsibilities, including stabilization of the sick and injured for transportation to medical facilities, care during transport, communication with base-hospital personnel, and transfer of the injured to the base-hospital emergency room. This course meets the requirements of Title 22, Division of California Administrative Code. Students successfully completing EMER-50A and EMER-50B are eligible to take the EMT 1 certifying exam from the National Registry of Emergency Medical Technicians.

Merced Campus

49805 - McCall, T

Comments: Section 49805 is held from 10/04/21 to 12/15/21. Section 49805 Lecture and Lab will be offered Face-to-Face, to be held M/W 5:30p-9:20p in PSC-5. This class may have a web component which requires internet access. 18 hours by arrangement to be held on 2-Saturdays and will include a 60 minute lunch break. Contact: tom.mccall@mccd.edu for course-specific questions. Additional fees may apply. MANDATORY REQUIREMENT: An authorization voucher is required to register for this course. A voucher will be issued by the Public Safety Coordinator, when proof of course requirements are submitted via email to Maria Soto at soto.m@mccd.edu. Limited enrollment. If you have any questions, please email Maria Soto at soto.m@mccd.edu.

EMER-52 Emergency Medical Technician 1 Refresher

1.5 units: 27.0 hours lec.

Limitation on Enrollment: Current EMT Certification and Current CPR course based on American Red Cross Professional Rescuer or American Heart Association Healthcare Provider or Successful completion of an approved EMT 1 course and current CPR course based on American Red Cross Professional Rescuer or American Heart Association Healthcare Provider. Description: The course is for currently certified Emergency Medical Technician 1's and for those that have successfully completed an approved EMT 1 course. The course is designed to provide the medical continuing education refresher component modules required for maintaining certification and for those that require remediation for taking the National Registry examination. Students may petition, through the Office of Admissions and Records, to retake the course for the purpose of re-certification as necessary.

Merced Campus

49806 - McCall, T TBA-TBA

Comments: Section 49806 is held 08/17/21 to 09/09/21. Section 49806 Lecture and Lab will be offered Face-to-Face, to be held T/Th 9:00a-11:50p in PSC-5. This class may have a web component which requires internet access. Contact: tom.mccall@mccd.edu for course-specific questions. If you are interested in obtaining more information regarding enrolling into the EMER-52 class, please email Maria Soto at soto.m@mccd.edu. MANDATORY REQUIREMENT: An authorization voucher is required to register for this course. A voucher will be issued by the Public Safety Coordinator, when proof of course requirements are submitted via email to Maria Soto at soto.m@mccd.edu. Limited enrollment.

Engineering (ENGR)

ENGR-14 C++ Programming

3.0 units: 36.0 hours lec, 54.0 hours lab. Prerequisite: *Required* Take MATH-C or MATH-61; Minimum Grade C,P;

Advised Previously taken CPSC-01 and ENGL-01A is advised.

This is the entry-level comprehensive concepts course for computer science majors, and is recommended for science and math majors. Algorithm design, logic diagrams, problem-solving, coding, and debugging are

emphasized using a structured language such as C++.

Online

12183

Kanemoto, K Online

Comments: Section 12183 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kanemoto.k@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ENGR-15 Elementary Mechanics(Statics)

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take PHYS-04A and MATH-04C; Minimum grade C,P;

Required Take MATH-04C

Advised Previously taken ENGL-01A is advised.

A first course in engineering mechanics: properties of forces, moments, couples and resultants; two- and three-dimensional force systems acting on engineering structures in equilibrium; analysis of trusses, and beams; distributed forces, shear and bending moment diagrams, center of gravity, centroids, friction, and area and mass moments of inertia.

Online

12001

Gargova, S Online

Comments: Section 12001 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: gargova.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ENGR-30 Introduction to Engineering

2.0 units: 18.0 hours lec,

54.0 hours lab. Previously taken ENGL-85A ENGL-85AC or ENGL-85E and MATH-C or MATH-61 is advised.

The course explores the branches of engineering, the functions of an engineer, and the industries in which engineers work. Explains the engineering education pathways and explores effective strategies for students to reach their full academic potential. Presents an introduction to the methods and tools of engineering problem solving and design including the interface of the engineer with society and engineering ethics. Develops communication skills pertinent to the engineering profession.

Online

12002

Gargova, S Online

Comments: Section 12002 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: gargova.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ENGR-45 Engineering Materials

4.0 units: 54.0 hours lec, 54.0 hours lab.

Prerequisite: *Required* Take CHEM-04A, MATH-04A, and PHYS-04A; Minimum grade C,P;

Advised Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course is an introduction to the atomic and microscopic structure of modern engineering materials. The effect of structure and manufacturing processes on the mechanical, electrical, and other physical properties of materials are studied. Metals, alloys, ceramics, polymers, and composites are explored.

Online

12003

Gargova, S Online

Comments: Section 12003 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: gargova.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.



English (ENGL)**ENGL-01A College Composition and Reading**

4.0 units: 72.0 hours lec.

Prerequisite: *Required* Previously taken ENGL-85A or ENGL-85AC and passed with a minimum grade of C or received an equivalent
 --- OR --- Placed directly into ENGL-01A --- OR --- Concurrently enrolled in ENGL-95S

Advised Previously taken LRNR-30 is advised.

This course focuses on critical reading and thinking, research strategies, and scholarly composition with proper documentation at the college transfer level. Students write expository, analytical, and argumentative essays informed by assigned readings, discussion, and/or research.


Online

21030	Gonzalez, H	Online	Comments: "Section 21030 requires students to register for ENGL-95S-21031 and has a web component requiring internet access; additional fees may apply. CONTACT: heather.gonzalez@mccd.edu" For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
21032	Truesdale, D	Online	Comments: "Section 21032 requires students to register for ENGL-95S-21033 and has a web component requiring internet access; additional fees may apply. CONTACT: diana.truesdale@mccd.edu" For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
21034	Gonzalez, H	Online	Comments: Section 21035 requires students to register for ENGL-95S-21035 and has a web component requiring internet access; additional fees may apply. CONTACT: heather.gonzalez@mccd.edu
21036	Truesdale, D	Online	Comments: Section 21036 requires students to register for ENGL-95S-21037 and has a web component requiring internet access; additional fees may apply. CONTACT: diana.truesdale@mccd.edu
21038	Epstein-Corbin, S	Online	Comments: Section 21038 requires students to register for ENGL-95S-21039 and has a web component requiring internet access; additional fees may apply. CONTACT: sean.epstein-corbin@mccd.edu
21040	Taber, J	Online	Comments: Section 21040 requires students to register for ENGL-95S-21041 and has a web component requiring internet access; additional fees may apply. CONTACT: taber.j@mccd.edu
21042	Taber, J	Online	Comments: Section 21042 requires students to register for ENGL-95S-21043 and has a web component requiring internet access; additional fees may apply. CONTACT: taber.j@mccd.edu
21044	Fries, M	Online	Comments: Section 21044 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: melissa.fries@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
21046	Lankford, T	Online	Comments: *INSTRUCTOR SIGNATURE REQUIRED* for ESL students only. Section 21046 requires students to register for ENGL-95S-21047 and has a web component requiring internet access; additional fees may apply.
21065	Epstein-Corbin, S	Online	

Comments: Section 21065 requires students to register for ENGL-95S-21066 and has a web component requiring internet access; additional fees may apply. CONTACT: sean.epstein-corbin@mccd.edu For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

21153	Daughdrill, J	Online	Comments: Section 21153 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: daughdrill.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
21156	Truesdale, D	Online	Comments: Section 21156 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: diana.truesdale@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
21157	Brown, G	Online	Comments: Section 21157 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: gregory.brown2328@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
21158	Mumford, J	Online	Comments: Section 21158 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: mumford.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
21160	Rocha, M	Online	Comments: Section 21160 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: rocha.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
21163	Rocha, M	Online	Comments: Section 21163 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: rocha.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
21164	Ortiz, K	Online	Comments: Section 21164 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kerri.ortiz@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
21165	Baker, W	Online	Comments: Section 21165 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: william.baker@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
21168	Baker, W	Online	Comments: Section 21168 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: william.baker@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
21169	Mumford, J	Online	Comments: Section 21169 will be offered remotely and has



			a web component requiring internet access; additional fees may apply. Contact: mumford.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.		apply. CONTACT: heather.gonzalez@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.
21171	Hundley, A	Online	Comments: Section 21171 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: hundley.a@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.	22064	Taber, J Online Comments: Section 22064 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: taber.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.
21173	Hundley, A	Online	Comments: Section 21173 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: hundley.a@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.	22070	Ortiz, K Online Comments: Section 22070 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: ker.ortiz@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.
21174	Hundley, A	Online	Comments: Section 21174 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: hundley.a@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.	22073	Ortiz, K Online Comments: Section 22073 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: ker.ortiz@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.
22025	Piro, V	Online	Comments: Section 22025 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: piro.v@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.	22074	Fries, M Online Comments: Section 22074 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: melissa.fries@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.
22050	Kahlert, S	Online	Comments: Section 22050 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: shirley.kahlert@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.	26112	Epstein-Corbin, S Online  Comments: Section 26112 requires students to register for ENGL-95S-26113 and has a web component requiring internet access; additional fees may apply. CONTACT: sean.epstein-corbin@mccd.edu For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
22051	Kahlert, S	Online	Comments: Section 22051 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: shirley.kahlert@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.	26114	Baker, W Online Comments: Section 26114 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: william.baker@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
22052	Flatt, S	Online	Comments: Section 22052 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: flatt.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.	26115	Ortiz, K Online Comments: Section 26115 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: ker.ortiz@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
22053	Mumford, J	Online	Comments: Section 22053 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: mumford.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.	26116	Baker, W Online Comments: Section 26116 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: william.baker@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
22062	Rempel, D	Online	Comments: Section 22062 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: denise.rempel@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.	26117	Toconis, M Online Comments: Section 26117 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: toconis.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
22063	Gonzalez, H	Online	Comments: Section 22063 will be offered remotely and has a web component requiring internet access; additional fees may	72080	Chavez, C Online Comments: Section 72080 is a Learning Community and requires registration in GUID-30-72126 and COMM-01-72052 and will be offered remotely requiring internet access;



additional fees may apply. A web cam is recommended. SYNCHRONOUS LIVE SESSIONS: Via ConferZoom-Mondays; 9:00-10:30a; 08/23/21, 09/20/21, 10/18/21, 11/08/21, 11/29/21. Contact: chavez.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72082 Nelson, K Online
Comments: Section 72082 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kevin.nelson@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72084 Nelson, K Online
Comments: Section 72084 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kevin.nelson@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72086 Kludt, K Online
Comments: Section 72086 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kevin.kludt@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72088 Mingua-Lopstain, D Online
Comments: Section 72088 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: danielle.mingu-lops@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72090 Chavez, C Online
Comments: Section 72090 requires students to register for ENGL-01A-72090 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: chavez.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72092 Johnston, J Online
Comments: Section 72092 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: johnston.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72094 Long, J Online
Comments: Section 72094 requires students to register for ENGL-95S-72118 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: long.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72096 Long, J Online
Comments: Section 72096 requires students to register for ENGL-95S-72120 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: long.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72098 Johnston, J Online
Comments: Section 72098 requires students to register for ENGL-95S-72122 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: johnston.j@mccd.edu for course-specific

questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72100 Johnston, J Online
Comments: Section 72100 requires students to register for ENGL-95S-72124 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: johnston.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72802 Nelson, K Online
Comments: Section 72820 is held from 08/16/21 to 10/15/21 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kevin.nelson@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

21048 TTh 02:00p-03:50p Smith, V AHC-123
Comments: Section 21048 requires students to register for ENGL-95S-21049 and has a web component which requires internet access.

21154 MWF 08:00a-09:05a Piro, V AHC-123
Comments: This class may have a web component which requires internet access.

21155 TTh 12:00p-01:50p Brown, G AHC-123
Comments: This class may have a web component which requires internet access. CONTACT: gregory.brown2328@mccd.edu

21162 TTh 08:00a-09:50a Brown, G AHC-124
Comments: This class may have a web component which requires internet access.

21166 MW 02:00p-03:50p Brown, G AHC-123
Comments: This class may have a web component which requires internet access.

21167 MWF 09:15a-10:20a Daughdrill, J AHC-123
Comments: This class may have a web component which requires internet access. CONTACT: daughdrill.j@mccd.edu

21170 MWF 10:30a-11:35a Barba, M AHC-123
Comments: Section 21170 is part of the PUENTE Learning Community with GUID-30-81011. This class may have a web component which requires internet access. CONTACT: barba.m@mccd.edu

22066 TTh 09:30a-10:45a Flatt, S AHC-123
Comments: CONTACT: flatt.s@mccd.edu IN-CLASS SESSIONS: Tuesday and Thursdays; 12:30p-01:45p: AHC-124. COMMENTS: 1 Lecture hour per week will be held online. Section 22066 has a web component requiring internet access; additional fees may apply.

22071 TTh 12:30p-01:45p Flatt, S AHC-124
Comments: Section 22071 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: flatt.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.

22072 MW 12:00p-01:50p Doell, E AHC-123
Comments: This class may have a web component which requires internet access.

26110 TTh 05:30p-07:20p Smith, V AHC-123
Comments: This class may have a web component which requires internet access.

ENGL-01B Introduction to Literature

3.0 units: 54.0 hours lec.


Prerequisite: *Required* Take ENGL-01A Minimum grade C,P; This course introduces representative works from four major genres: short story, novel, drama, and poetry. Students develop analytical and evaluative reading and writing skills while acquiring an appreciation for



the cultural context and the aesthetic qualities of literature. Students read texts from various countries and periods in order to encourage an appreciation of literature's range, artistry, and insight into the human experience.

Online

22080 Hundley, A Online
Comments: Section 22080 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: hundley.a@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.

22081  Huntington, P Online
Comments: Section 22081 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: pamelahuntington@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.

72102 Chavez, C Online
Comments: Section 72102 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: chavez.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72104 Flanagan, J Online
Comments: Section 72104 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: james.flanagan@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

21190 TTh 08:00a-09:15a Flatt, S AHC-123
Comments: This class may have a web component which requires internet access.

ENGL-02 Oral Interpretation

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take ENGL-85 or ENGL-85A or ENGL-85AC or ENGL-85E or ENGL-A or ENGL-01A. Minimum grade C, P;

This course is designed to introduce students to performance studies through analysis, appreciation and application of interpretive performance of the various forms of literature: poetry, prose and drama.

Merced Campus

21211 MWF 12:00p-12:50p Bonstein, J LESH-111
Comments: This class may have a web component which requires internet access.

ENGL-04A Introduction to World Literature: Ancients to 1650

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take ENGL-01A. Minimum grade C,P.

Advised Previously taken ENGL-01B is advised.

This course examines the origins and developments of world literatures and cultures from the ancients to 1650 through various literary genres and cultural traditions. Primary focus will fall on major works of certain periods and of geographic origins. Students will engage in comparative analysis and evaluation of the literary works as well as close study of the works in addition to the study of each text's merit.

Online

21242 Kahlert, S Online
Comments: Section 21242 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: shirley.kahlert@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or

call (209) 381-6565.

ENGL-10 American Literature From Beginnings to Civil War

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take ENGL-01A Minimum grade C,P.

Advised Previously taken ENGL-01B is advised.

This course is designed to introduce students to the history and variety of literature from American Literature's beginnings to the Civil War. Representative works are read as examples of various genres, literary trends, and historical eras.

Online

21246 Rempel, D Online
Comments: Section 21246 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: denise.rempel@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ENGL-12 Creative Writing


3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take ENGL-01A Minimum grade C,P.

Advised Previously taken ENGL-01B is advised.

A course designed to provide experience in the writing of poetry, drama, fiction, and creative non-fiction and to aid the student in becoming aware of the craft of writing as described and/or demonstrated by professional writers. The class is conducted primarily as a workshop in which students read their works for constructive criticism.

Online

22856  Mumford, J Online
Comments: Section 22856 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: mumford.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.

ENGL-13 Critical Reasoning and Writing


3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take ENGL-01A. Minimum grade C,P.

This course offers instruction in argumentative and critical writing, critical thinking, research strategies, information literacy, and proper documentation. Readings feature mostly non-fictional essays and books that reflect diverse cultural and gender perspectives on a variety of contemporary political and social issues, especially those involving race, ethnicity, and gender. ENGL-13/PHIL-13 meets the IGETC critical thinking/composition requirement.




Online

21212 Rempel, D Online
Comments: Section 21212 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: denise.rempel@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

21218  Withers, M Online
Comments: Section 21218 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: meg.withers@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

21220 Withers, M Online
Comments: Section 21220 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: meg.withers@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or



- call (209) 381-6565.
- 21224 Withers, M Online
 Comments: Section 21224 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: meg.withers@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 21231 Withers, M Online
 Comments: Section 21231 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: meg.withers@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 22056 Piro, V Online
 Comments: Section 22056 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: piro.v@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.
- 22058 Piro, V Online
 Comments: Section 22058 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: piro.v@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact mccd.edu/myhelp/ or call (209)381-6565.
- 22061 Withers, M Online
 Comments: Section 22061 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: meg.withers@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.
- 72106 Chavez, C Online
 Comments: Section 72106 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: chavez.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72108 Nelson, K Online
 Comments: Section 72108 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kevin.nelson@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72110 Flanagan, J Online
 Comments: Section 72110 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: james.flanagan@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

- 26123 T 05:30p-08:20p Barnes, L LESH-111
 Comments: This class may have a web component which requires internet access. CONTACT: barnes.l@mccd.edu

ENGL-14 Introduction to Film

3.0 units: 36.0 hours lec, 54.0 hours lab.

Previously taken ENGL-01A is advised.

This course includes critical and popular approaches to film. Students will study film form, genre, style, criticism, and history. They will read screenplays and film criticism and theory, and view the films under consideration to obtain a better understanding of the film discipline.

Merced Campus

- 21240 MW 01:00p-01:50p Barba, M LESH-111F
 01:00p-03:50p Barba, M LESH-111
 Comments: This class may have a web component which requires internet access. CONTACT: barba.b@mccd.edu

ENGL-85AC Accelerated Foundations in Academic Literacy

5.0 units: 90.0 hours lec.

This is an intensive course that focuses on effective critical reading and thinking, research strategies, and scholarly composition with proper documentation at the pre-transfer level. Students compose a range of academic writing including expository, analytical, and argumentative essays informed by assigned readings, discussion, and/or research using primarily non-fiction source material.

Online

- 21241 Koepnick, S Online
 Comments: Section 21241 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: stephanie.koepnick@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 21243 Koepnick, S Online
 Comments: Section 21243 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: stephanie.koepnick@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 26124 Koepnick, S Online
 Comments: Section 26124 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: stephanie.koepnick@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72076 Long, J Online
 Comments: Section 72076 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: long.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ENGL-95S Enhanced Academic Literacy

2.0 units: 36.0 hours lec.

Prerequisite: *Required* Concurrent enrollment in ENGL-01A

This course is designed to provide supplemental instruction and support for students enrolled in a linked section of English 01A. Students will further develop academic skills in reading, writing, and researching. In addition, they will learn to address strategies for academic success and be able to utilize computerized technology necessary for a composition course.

Online

- 21031 Gonzalez, H Online
 Comments: Section 21031 requires students to register for ENGL-01A-21030 and has a web component requiring internet access; additional fees may apply. CONTACT: heather.gonzalez@mccd.edu For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 21033 Truesdale, D Online
 Comments: Section 21033 requires students to register for ENGL-01A-21032 and has a web component requiring internet access; additional fees may apply. CONTACT: diana.truesdale@mccd.edu For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 21035 Gonzalez, H Online
 Comments: Section 21035 requires students to register for



- ENGL-01A-21034 and has a web component requiring internet access; additional fees may apply. CONTACT: heather.gonzalez@mccd.edu For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 21037 Truesdale, D Online
Comments: Section 21037 requires students to register for ENGL-01A-21036 and has a web component requiring internet access; additional fees may apply. CONTACT: diana.truesdale@mccd.edu For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 21039 Epstein-Corbin, S Online
Comments: Section 21039 requires students to register for ENGL-01A-21038 and has a web component requiring internet access; additional fees may apply. CONTACT: sean.epstein-corbin@mccd.edu For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 21041 Taber, J Online
Comments: Section 21041 requires students to register for ENGL-01A-21040 and has a web component requiring internet access; additional fees may apply. CONTACT: taber.j@mccd.edu For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 21043 Taber, J Online
Comments: Section 21043 requires students to register for ENGL-01A-21042 and has a web component requiring internet access; additional fees may apply. CONTACT: taber.j@mccd.edu For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 21045 Fries, M Online
Comments: Section 21045 requires students to register in ENGL-01A-21044 and has a web component requiring internet access; additional fees may apply. CONTACT: melissa.fries@mccd.edu. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 21047 Lankford, T Online
Comments: INSTRUCTOR SIGNATURE REQUIRED, for ESL students only. Section 21047 requires students to register for ENGL-01A-21046 and has a web component requiring internet access; additional fees may apply. CONTACT: taylor.lankford@mccd.edu For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 26113 Epstein-Corbin, S Online
Comments: Section 26113 requires students to register for ENGL-01A-26112 and has a web component requiring internet access; additional fees may apply. CONTACT: sean.epstein-corbin@mccd.edu For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72114 Chavez, C Online
Comments: Section 72114 requires students to register for ENGL-01A-72090 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: chavez.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72116 Johnston, J Online
Comments: Section 72116 requires students to register for ENGL-01A-72092 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: johnston.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

- 72118 Long, J Online
Comments: Section 72118 requires students to register for ENGL-01A-72094 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: long.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72120 Long, J Online
Comments: Section 72120 requires students to register for ENGL-01A-72096 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: long.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72122 Johnston, J Online
Comments: Section 72122 requires students to register for ENGL-01A-72098 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: johnston.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72124 Johnston, J Online
Comments: Section ENGL-95S-72124 requires students to register for ENGL-01A-72100 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: johnston.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- Merced Campus**
- 21049 TTh 04:00p-04:50p Smith, V AHC-123
Comments: Section 21049 requires students to register for ENGL-01A-21048 and has a web component requiring internet access; additional fees may apply. CONTACT: smith.v@mccd.edu
- 26111 TTh 07:30p-08:20p Smith, V AHC-123
Comments: Section 26111 requires students to register for ENGL-01A-26110 and has a web component requiring internet access; additional fees may apply. CONTACT: smith.v@mccd.edu

English - Non-Credit (ENG)

ENG-123 Adult Literacy Level 2

0.0 units: 81.0 hours lec.

In Adult Literacy Level 2, students will read level-appropriate text (400-499 Lexile) with accuracy, at an appropriate fluency rate; write opinion pieces or simple informative text; become familiar with the use of print and digital search tools; and be introduced to guided research.

Online

95169

Online

Comments: Section 95169 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: joann.melo@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ENG-124 Adult Literacy Level 3

0.0 units: 81.0 hours lec.

In Adult Literacy Level 3, students will read level-appropriate text (500-690 Lexile) with accuracy, at an appropriate fluency rate; write guided assignments based on a variety of prompts that attempt to organize, compose, revise, and edit; use print and digital search tools to locate information relevant to a topic; and participate in guided research at the appropriate level.

Online

95170

Online



Comments: Section 95170 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: joann.melo@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ENG-125 Adult Literacy Level 4

0.0 units: 81.0 hours lec.

In Adult Literacy Level 4, students will read level-appropriate text (700-1090 Lexile) with accuracy, at an appropriate fluency rate; write opinion pieces, supporting a logically ordered point of view with facts and reasons based upon source material; use print and digital search tools to locate information relevant to a topic to broaden an understanding of the topic; and participate in guided research at the appropriate level.

Online

95171

Online

Comments: Section 95171 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: joann.melo@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ENG-801 Beginning ESL Skills

0.0 units: .

COURSE DURATION IS 204-255 HOURS; open entry format. This course is for preliterate and nonliterate ESL students who have no, or very few, English language skills. Emphasis of the course is on aural/oral skills and visual reinforcement.

Online

95026

Online

Comments: Section 95026 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: sergio.ramos@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

95035

Sanchez-Navarro, Z Online

Comments: Section 95035 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: zaira.sanchez-navarr@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

95038

Sanchez-Navarro, Z Online

Comments: Section 95038 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: zaira.sanchez-navarr@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

95049

MTWTh 09:00a-12:00p Cervantes Juan, M CLS-CLS
MWF 05:30p-08:00p Cervantes Juan, M CLS-CLS
Comments: Section 95049 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: maria.cervantes2700@mccd.edu for course-specific questions.

95057

Online

Comments: Section 95057 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: catarina.lourenco@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

95095

MTWTh 09:00a-11:30a Murillo Meraz, O CLS-CLS
MTWTh 06:00p-08:00p Murillo Meraz, O CLS-CLS

Comments: Section 95095 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: olga.murillo344@mccd.edu for course-specific questions.

95099

- Murillo Meraz, O

Comments: Section 95099 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: olga.murillo344@mccd.edu for course-specific questions.

95107

MWF 05:30p-08:00p Cervantes Juan, M CLS-CLS
Comments: Section 95107 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: maria.cervantes2700@mccd.edu for course-specific questions.

95118

T 06:00p-08:00p Ramos Avalos, S CLS-CLS

Comments: Section 95118 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: sergio.ramos@mccd.edu for course-specific questions.

ENG-801 Beginning ESL Skills

0.0 units: .

This course is for preliterate and nonliterate ESL students who have no, or very few, English language skills. Emphasis of the course is on aural/oral skills and visual reinforcement. Course duration is 204 - 288 hours.

Merced Off-Campus

95103

MTWTh 08:30a-11:30a Staff, M OFML-LIVIN

Comments: This class may have a web component which requires internet access.

ENG-802 Advanced-Beginning ESL Skills

0.0 units: .

This course is for preliterate and nonliterate ESL students who have minimal English language skills. Emphasis in this course is on aural and oral skills with visual reinforcement. The student will be introduced to reading, writing and math skills. Course duration is 204 - 288 hours.

Merced Off-Campus

95104

MTWTh 08:30a-11:30a Staff, M OFML-LIVIN

Comments: This class may have a web component which requires internet access.

ENG-802 Advanced-Beginning ESL Skills

0.0 units: .

This course is for preliterate and nonliterate ESL students who have minimal English language skills. Emphasis in this course is on aural and oral skills with visual reinforcement. The student will be introduced to reading, writing and math skills. Course duration is 204 - 255 hours.

Online

95023

MW 12:30p-03:30p Allen, R CLS-CLS
F 10:30a-01:30p Allen, R CLS-CLS

Comments: Section 95023 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: rebecca.allen@mccd.edu for course-specific questions.

95027

Online



Comments: Section 95027 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: sergio.ramos@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

- 95036 Sanchez-Navarro, Z Online
Comments: Section 95036 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: zaira.sanchez-navarr@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.
- 95039 TWThF 12:00p-02:00p Sanchez-Navarro, Z CLS-CLS
Comments: Section 95039 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: zaira.sanchez-navarr@mccd.edu for course-specific questions.
- 95050 MTWThF 09:00a-11:00a Cervantes Juan, M CLS-CLS
MTWThF 06:00p-08:00p Cervantes Juan, M CLS-CLS
Comments: Section 95050 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: maria.cervantes2700@mccd.edu for course-specific questions.
- 95058 Lourenco, C Online
Comments: Section 95058 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: catarina.lourenco@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 95096 MTWTh 09:00a-11:30a Murillo Meraz, O CLS-CLS
MTWTh 06:00p-08:00p Murillo Meraz, O CLS-CLS
Comments: Section 95096 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: olga.murillo344@mccd.edu for course-specific questions.
- 95100 MTWTh 06:00p-08:00p Murillo Meraz, O CLS-CLS
Comments: Section 95100 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: olga.murillo344@mccd.edu for course-specific questions.
- 95108 MWF 05:30p-08:00p Cervantes Juan, M CLS-CLS
Comments: Section 95108 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: maria.cervantes2700@mccd.edu for course-specific questions.
- 95119 T 06:00p-08:00p Ramos Avalos, S CLS-CLS
Comments: Section 95119 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: sergio.ramos@mccd.edu for course-specific questions.

ENG-813 Low-Intermediate ESL Skills

0.0 units: .

This course is designed for low-intermediate level students who need more practice with English skills. This course includes practice in listening, speaking, reading, and writing Course duration is 204 - 255 hours.

Online

- 95024 T 10:30a-01:00p Allen, R CLS-CLS
Comments: Section 95024 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: rebecca.allen@mccd.edu for course-specific questions.
- 95028 Online
Comments: Section 95028 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: sergio.ramos@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 95040 Online
Comments: Section 95040 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: zaira.sanchez-navarr@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 95047 TWThF 06:00p-08:00p Sanchez-Navarro, Z CLS-CLS
Comments: Section 95047 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: zaira.sanchez-navarr@mccd.edu for course-specific questions.
- 95051 MTWTh 09:00a-12:00p Cervantes Juan, M CLS-CLS
MWF 05:30p-08:00p Cervantes Juan, M CLS-CLS
Comments: Section 95051 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: maria.cervantes2700@mccd.edu for course-specific questions.
- 95079 Online
Comments: Section 95079 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: catarina.lourenco@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 95097 MTWTh 09:00a-11:30a Murillo Meraz, O CLS-CLS
MTWTh 06:00p-08:00p Murillo Meraz, O CLS-CLS
Comments: Section 95097 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: olga.murillo344@mccd.edu for course-specific questions.
- 95101 MTWTh 06:00p-08:00p Murillo Meraz, O CLS-CLS
Comments: Section 95101 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: olga.murillo344@mccd.edu for course-specific questions.
- 95109 MWF 05:30p-08:00p Cervantes Juan, M CLS-CLS
Comments: Section 95109 will be held in Canvas/Zoom during



the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: maria.cervantes2700@mccd.edu for course-specific questions.

95120 Th 06:00p-08:00p Ramos Avalos, S CLS-CLS
Comments: Section 95120 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: sergio.ramos@mccd.edu for course-specific questions.

ENG-813 Low-Intermediate ESL Skills

0.0 units: .

This course is designed for low-intermediate level students who need more practice with English skills. This course includes practice in listening, speaking, reading, and writing. Course duration is 204 - 288 hours.

Merced Off-Campus

95105 MTWTh 08:30a-11:30a Staff, M OFML-LIVIN
Comments: This class may have a web component which requires internet access.

ENG-815 Intermediate ESL Skills

0.0 units: .

This course is for intermediate level students who have learned basic survival skills, but who need instruction that will lead to a relatively sophisticated level of discourse of issues and ideas that reach beyond basic survival. This course will prepare students to take credit courses at Merced College. This course includes practice in listening, speaking, reading, and writing. Course duration is 204 - 288 hours.

Merced Off-Campus

95106 MTWTh 08:30a-11:30a Staff, M OFML-LIVIN
Comments: This class may have a web component which requires internet access.

ENG-815 Intermediate ESL Skills

0.0 units: .

Course duration is 204 - 255 hours. This course is for intermediate level students who have learned basic survival skills, but who need instruction that will lead to a relatively sophisticated level of discourse of issues and ideas that reach beyond basic survival. This course will prepare students to take credit courses at Merced College. This course includes practice in listening, speaking, reading, and writing.

Online

95021 MTWTh 08:15a-12:00p Worden, F CLS-CLS
Comments: Section 95021 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: worden.f@mccd.edu for course-specific questions.

95025 Th 10:30a-01:30p Allen, R CLS-CLS
Comments: Section 95025 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: rebecca.allen@mccd.edu for course-specific questions.

95029 Online
Comments: Section 95029 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: sergio.ramos@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or

call (209) 381-6565.

95041 Online
Comments: Section 95041 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: zaira.sanchez-navarr@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

95048 - Sanchez-Navarro, Z
Comments: Section 95048 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: zaira.sanchez-navarr@mccd.edu for course-specific questions.

95052 MTWTh 09:00a-12:00p Cervantes Juan, M CLS-CLS
MWF 05:30p-08:00p Cervantes Juan, M CLS-CLS
Comments: Section 95052 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: maria.cervantes2700@mccd.edu for course-specific questions.

95080 Online
Comments: Section 95080 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: catarina.lourenco@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

95098 MTWTh 09:00a-11:30a Murillo Meraz, O CLS-CLS
MTWTh 06:00p-08:00p Murillo Meraz, O CLS-CLS
Comments: Section 95098 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: olga.murillo344@mccd.edu for course-specific questions.

95102 MTWTh 06:00p-08:00p Murillo Meraz, O CLS-CLS
Comments: Section 95102 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: olga.murillo344@mccd.edu for course-specific questions.

95110 MWF 05:30p-08:00p Cervantes Juan, M CLS-CLS
Comments: Section 95110 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: maria.cervantes2700@mccd.edu for course-specific questions.

95121 Th 06:00p-08:00p Ramos Avalos, S CLS-CLS
Comments: Section 95121 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: sergio.ramos@mccd.edu for course-specific questions.

ENG-821 Foundations in Academic Literacy II for Non-Native Speakers

0.0 units: 90.0 hours lec.

This course is intended for students whose primary language is not



English. At a low-advanced ESL level, this course focuses on effective critical reading and thinking skills, research strategies and academic composition with proper documentation. Students write a range of increasingly complex short essays informed by assigned readings, discussion, and/or research using a variety of source material including non-fiction.

Online

95111

Lankford, T

Online

Comments: Section 95111 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: taylor.lankford@mccd.edu for course-specific questions.

ENG-822 Foundations in Academic Literacy I for Non-Native Speakers

0.0 units: 90.0 hours lec.

This course is intended for ESL students. This course focuses on effective critical reading and thinking skills, research strategies, scholarly composition with proper documentation, and advanced editing skills. Students compose a range of academic writing informed by assigned readings, discussion, and/or research using primarily non-fiction source material.

Online

95112

Lankford, T

Online

Comments: This class may have a web component which requires internet access.

English As A Second Language (ESL)

ESL-40 Foundations in Academic Literacy I For Non-Native Speakers

5.0 units: 90.0 hours lec.

This course is intended for ESL students. This course focuses on effective critical reading and thinking skills, research strategies, scholarly composition with proper documentation, and advanced editing skills. Students compose a range of academic writing informed by assigned readings, discussion, and/or research using primarily non-fiction source material.

Online

Lankford, T

Online

Comments: Section 21245 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: taylor.lankford@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

ESL-84E Foundations in Academic Literacy II for Non-Native

5.0 units: 90.0 hours lec.

This course is intended for students whose primary language is not English. At a low-advanced ESL level, this course focuses on effective critical reading and thinking skills, research strategies and academic composition with proper documentation. Students write a range of increasingly complex short essays informed by assigned readings, discussion, and/or research using a variety of source material including non-fiction.

Online

21466

Online

Merced Off-Campus

21244

TTh 01:00p-02:50p Lankford, T BRC-210



Comments: This class may have a web component which requires internet access. CONTACT: taylor.lankford@mccd.edu Section 21244 is located at the BRC, 630 W 19th St. Merced.

Ethnic Studies (ETHN)

ETHN-22 History of Black Americans

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

This course is a political and social history of American society and culture as seen from the Black perspective. It is a survey course covering the period from 1600 to the present. This course presents in-depth the historical background and development of American institutions and ideals.

Online

52122

Jackson, M

Online

Comments: Section 52122 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: marvin.jackson@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact ww.mccd.edu/myhelp/ or call (209) 381-6565.

ETHN-23 History of Mexican Americans

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

This course is an introduction to the history of Mexican Americans, and is designed to examine the contributions of Latinos to the U.S. Emphasis will be placed upon the exploration, settlement, and ideology of Latinos throughout the U.S. The course has pragmatic and relevant historical coverage that includes pre-Columbian to civil rights movements of Latinos in the U.S.

Online

52121

TTh 11:00a-12:15p Caivano, D

CLS-CLS

Comments: Section 51121 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: dean.caivano@mccd.edu for course-specific questions."

Fire Technology (FIRE)

FIRE-30 Fire Protection Organization

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course provides an introduction to fire protection; career opportunities in fire protection and related fields; philosophy and history of fire protection; fire loss analysis; organization and function of public and private fire protection services; fire departments as part of local government; laws and regulations affecting the fire service; fire service nomenclature; specific fire protection functions; basic fire chemistry and physics; introduction to fire protection systems; and introduction to fire strategy and tactics.

Online

46809

T 07:00p-09:50p McCall, T

CLS-CLS

Comments: Section 46809 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: tom.mccall@mccd.edu for course-specific questions.

FIRE-31 Fire Behavior and Combustion

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take FIRE-30; Minimum Grade C,P;

Advised Previously taken ENGL-85AC or ENGL-85E is advised.

This course presents the theory and fundamentals of how and why fires start, spread, and are controlled; an in-depth study of fire chemistry and physics; fire characteristics of materials; extinguishing agents; and fire control techniques.

Online

46810

Donnelly, B

Online

Comments: Section 46810 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: donnelly.b@mccd.edu for course-specific



questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

FIRE-32 Fire Prevention Technology

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take FIRE-30; Minimum grade C,P;
Advised Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course provides fundamental information regarding the history and philosophy of fire prevention, organization and operation of a fire prevention bureau, use of fire codes, identification and correction of fire safety education and suppression systems.

Online

41888 McCall, T Online

Comments: Section 41888 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: tom.mccall@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

FIRE-33 Fire Protection Equipment and Systems

3.0 units: 54.0 hours lec.

Prerequisite: *Required* take fire-30; minimum grade c,p;
Advised Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course provides information relating to features of design and operation of fire detection and alarm systems, heat and smoke control systems, special protection and sprinkler systems, water supply for fire protection, and portable fire extinguishers.

Online

41889 McCall, T Online

Comments: Section 41889 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: tom.mccall@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

FIRE-40 Principles of Fire and Emergency Services Safety and Survival

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take FIRE-30 Minimum grade C,P;

This course introduces the basic principles and history related to the national firefighter life safety initiatives, focusing on the need for cultural and behavior change throughout the emergency services.

Online

41895 McCall, T Online

Comments: Section 41895 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: tom.mccall@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

French (FREN)

FREN-01 Elementary French I

5.0 units: 90.0 hours lec.

Previously taken ENGL-84A is advised.

This is a beginner s course. The course will focus on the development of listening, speaking, reading, and writing in a cultural context, with primary emphasis on communicative competency. Students will learn how to express in French the most basic functions of everyday life. This course is not recommended for native speakers.

Merced Campus

21255 TTh 03:00p-05:15p Rida, A

VOC-143

Comments: This class may have a web component which requires internet access. CONTACT: amal.rida@mccd.edu

22850 MWF 05:30p-06:55p Rida, A LESH-111

Comments: This class may have a web component which requires internet access. CONTACT: amal.rida@mccd.edu

G.E.D. - Non-Credit (GED)

GED-101 Basic Skills Development and Ged Preparation

0.0 units: .

This 144-324 hours course is designed to build the basic academic skills of adult learners in the areas of reading comprehension, language and evidence-based writing, mathematical reasoning, life, physical, and earth sciences, and social science. Special emphasis is placed on analytical reading skills, problem solving, and test preparation. The content of this course is reflective all new modifications to the GED exam. Subject matter included are the areas covered by the GED exam such as science, social studies, literature, mathematics and writing.

Online

95066 Castro, M Online

Comments: Section 95066 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: marisela.miranda-lom@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

95067 Online

Comments: Section 95067 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: maricela.martine1118@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Online

95060 MW 08:15a-12:15p Melo, J CLS-CLS

Comments: Section 95060 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: joann.melo@mccd.edu for course-specific questions.

Geography (GEOG)

GEOG-01 Physical Geography

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course is a spatial study of the Earth's dynamic physical systems and processes. Topics include: Earth-sun geometry, weather, climate, water, landforms, soil, and the biosphere. Emphasis is on the interrelationships among environmental and human systems and processes and their resulting patterns and distributions. Tools of geographic inquiry are also briefly covered; they may include: maps, remote sensing, Geographic Information Systems (GIS) and Global Positioning Systems (GPS).

Online

52090 MWF 11:00a-11:50a Chambers, D CLS-CLS

Comments: Section 52090 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: david.chambers@mccd.edu for course-specific questions.

52198 TTh 09:30a-10:45a Chambers, D CLS-CLS

Comments: Section 52198 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources.



Additional fees may apply. Contact: david.chambers@mccd.edu for course-specific questions.

Merced Campus

- 51041 MWF 11:00a-11:50a Chambers, D VOC-143
Comments: This class may have a web component which requires internet access.
- 51086 MWF 09:00a-09:50a Chambers, D OUTD-4
Comments: This class may have a web component which requires internet access.
- 51089 TTh 09:30a-10:45a Chambers, D LESH-111
Comments: This class may have a web component which requires internet access.

GEOG-01L Physical Geography Laboratory

1.0 units:

54.0 hours lab. Prerequisite: *Required* Take GEOG-01

This course focuses on the development of skills and analytic thinking in explaining landform processes, weather phenomena, climate patterns, and vegetation patterns. Exercises include contour map drawing, analysis of data and drawing graphs, study of weather maps, stereo photo interpretation, and landform processes.

Merced Campus

- 51088 TTh 12:30p-01:45p Chambers, D AHC-129
Comments: This class may have a web component which requires internet access.

Online

- 52089 TTh 12:30p-01:45p Chambers, D CLS-CLS
Comments: Section 52089 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: david.chambers@mccd.edu for course-specific questions.

GEOG-02 World Geography

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

Survey of the world's culture regions and nations as interpreted by geographers, including physical, cultural, and economic features. Emphasis on spatial and historical influences on population growth, transportation networks, and natural environments. Identification and importance of the significant features of regions.

Merced Campus

- 51090 MWF 08:00a-08:50a Chambers, D IAC-139
Comments: This class may have a web component which requires internet access.
- 51091 TTh 11:00a-12:15p Chambers, D OUTD-3
Comments: This class may have a web component which requires internet access.

Geology (GEOL)**GEOL-01 Physical Geology**

4.0 units: 54.0 hours lec,

54.0 hours lab. Previously taken ENGL-85A or ENGL-85AC ---AND--- Previously taken MATH-C MATH-61 or MATH-62 is advised.

This is a beginning course in geology stressing the beneficial and destructive forces of nature and their causes. The course includes a study of the development of landscapes, origin of minerals and rocks, geologic work of ground water, the phenomena of earthquakes, volcanism, metamorphism and other fundamental concepts of geology. Lab work includes the identification and study of rocks and minerals, study of topographic and geologic maps and aerial photographs, and introduction to cross section and profiles of topographic maps. A field trip is required for this class.

Online

- 12087 Davies, R Online
Comments: Section 12087 will be offered remotely and has

a web component requiring internet access; additional fees may apply. Contact: davies.r@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

GEOL-03 Earth Science

4.0 units: 54.0 hours lec,

54.0 hours lab. Previously taken ENGL-01A is advised.

An introduction to the essentials of Earth Science including the geosphere, atmosphere, hydrosphere, and solar system. This course focuses on the interactions between physical and chemical systems of the Earth such as the tectonic cycle, rock cycle, hydrologic cycle, weather and climate. This course is designed to meet the content requirement for earth and space science for the Liberal Studies - Elementary Teaching preparation pathway.

Merced Campus

- 12734 - Davies, R
Th 02:00p-04:50p Davies, R SCI-106
Comments: CONTACT: davies.r@mccd.edu IN-CLASS
SESSIONS: Lab; Thursdays; 02:00p-04:50p; SCI-106. COMMENTS: 3 Lecture hours per week will be held online. Section 12734 has a web component requiring internet access; additional fees may apply.
- 12750 - Davies, R
W 11:00a-01:50p Davies, R SCI-106
Comments: CONTACT: davies.r@mccd.edu IN-CLASS
SESSIONS: Lab; Wednesdays; 11:00a-01:50p; SCI-106. COMMENTS: 3 Lecture hours per week will be held online. Section 12750 has a web component requiring internet access; additional fees may apply.
- 12751 - Davies, R
W 02:00p-04:50p Davies, R SCI-106
Comments: CONTACT: davies.r@mccd.edu IN-CLASS
SESSIONS: Lab; Wednesdays; 02:00p-04:50p; SCI-106. COMMENTS: 3 Lecture hours per week will be held online. Section 12751 has a web component requiring internet access; additional fees may apply.

German (GERN)**GERN-01 Elementary German I**

5.0 units: 90.0 hours lec.

This is a beginner's course. The course will focus on the development of listening, speaking, reading, and writing in a cultural context, with primary emphasis on communicative competency. Students will learn how to express in German the most basic functions of everyday life.

Online

- 21256 Schreiber, A Online
Comments: Section 21256 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: anne.schreiber@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Guidance (GUID)**GUID-30 Foundations and Strategies For College Success**

3.0 units: 54.0 hours lec.

Previously taken ENGL-85AC is advised.

This comprehensive course integrates the cultivation of skills, values, and attitudes indicative of confident, capable students/individuals with problem solving and critical/creative thinking. The course focuses on the following topics: life management, goal setting, career decision making, educational planning, college expectations and opportunities, instructor-student relationships, cultural diversity, lifestyle choices affecting health maintenance, stress management, campus resources, learning styles and strategies, and study skills. This course is recommended for all new students.



Online

- 72126 Serrano Campos, T Online
Comments: Section 72126 is a Learning Community and requires registration in ENGL-01A-72080 and COMM-01-72052 and will be offered remotely requiring internet access; additional fees may apply. A web cam is recommended. SYNCHRONOUS LIVE SESSIONS: Via ConferZoom-Mondays;9:00-10:30a; 08/16/21, 09/13/21, 10/04/21, 11/01/21, 11/22/21, 12/13/21. Contact:jazmin.serrano@mccd.edu@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72128 Lemons, S Online
Comments: Section 72128 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: stacy.lemons@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72130 Rodriguez, L Online
Comments: Section 72130 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: leticia.rodriguez1@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 81009 MWF 09:00a-09:50a CLS-CLS
Comments: Section 81009 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: TBA for course-specific questions.
- 81011 TTh 09:30a-10:45a Renteria, E CLS-CLS
Comments: Section 81011 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: renteria.e@mccd.edu for course-specific questions.
- 82012 Maples, I Online
Comments: Section 82012 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: inga.maples@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.
- 82013 MWF 11:00a-11:50a CLS-CLS
Comments: Section 82013 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: TBA for course-specific questions.
- 82814 Cambridge, I Online
Comments: Section 82814 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: cambridge.i@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.
- 82815 Frias, S Online
Comments: Section 82815 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: sabrina.frias@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.

- 82816 Vang, N Online
Comments: Section 82816 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: gina.vang1@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.
- 82817 Cambridge, I Online
Comments: Section 82817 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: cambridge.i@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.
- 82818 Frias, S Online
Comments: Section 82818 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: sabrina.frias@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.
- 86020 T 07:00p-09:50p CLS-CLS
Comments: Section 86020 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: TBA for course-specific questions.
- Merced Campus**
- 81010 MWF 09:00a-09:50a
Comments: This class may have a web component which requires internet access.
- 86019 T 07:00p-09:50p
Comments: This class may have a web component which requires internet access.
- GUID-48 Life and Career Planning**
3.0 units: 54.0 hours lec.
Previously taken ENGL-85AC is advised.
This is a structured sequential course in life and career planning. Experiences are provided that encompass education, occupation, and job trends. The total individual is explored; issues such as life roles, values, goals, life styles, preferences, coping skills, and personal barriers as they relate to decisions will be covered.
- Online**
- 81029 MWF 11:00a-11:50a CLS-CLS
Comments: Section 81029 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: TBA for course-specific questions.
- 82031 Garcia, C Online
Comments: Section 82031 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: garcia.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.
- 82832 Garcia, C Online
Comments: Section 82832 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: garcia.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.
- Merced Campus**
- 81030 MWF 11:00a-11:50a



Comments: This class may have a web component which requires internet access.

GUID-54 Foundations and Strategies for Academic Recovery

3.0 units: 54.0 hours lec.

Previously taken ENGL-84A is advised.

This course is appropriate for students wishing to improve their academic standing. Each student will identify his/her educational goal and develop an appropriate plan for achieving that goal. Academic policies will be addressed and strategies to get off and stay off probation, such as, informed decision-making, problem solving, classroom behavior, and behavior modification will also be studied. This course is recommended for all students on academic and/or progress probation.

Online

72132 Rodriguez, L Online

Comments: Section 72132 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: leticia.rodriguez1@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

81038 MWF 02:00p-02:50p CLS-CLS

Comments: Section 81038 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: TBA for course-specific questions.

81039 TTh 08:00a-09:15a Alcala, R CLS-CLS

Comments: Section 81039 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: raul.alcala@mccd.edu for course-specific questions.

82044 Maples, I Online

Comments: Section 82044 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: inga.maples@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.

82045 MWF 10:00a-10:50a Yang, Y CLS-CLS

Comments: Section 82045 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: yer.yang630@mccd.edu for course-specific questions.

82846 Vang, N Online

Comments: Section 82846 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: gina.vang1@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.

82847 Bell, S Online

Comments: Section 82847 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bell.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.

Merced Campus

81040 MWF 02:00p-02:50p

Comments: This class may have a web component which requires internet access.

81041 TTh 08:00a-09:15a Alcala, R

Guidance - Non-Credit (GUI)

GUI-101 Introduction to College

0.0 units: .

This course will acquaint students with the college, academic regulations, the availability of campus resources, and the importance of educational planning. 1.5-6 hours.

Online

95011

Online

Health (HLTH)

HLTH-10 Contemporary Health

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A or ENGL-85AC is advised

This course surveys the human condition from birth to death. Emphasis is placed on the impact of personal choice throughout life. Mental health, stress, alcohol, drugs, tobacco, disease processes, nutrition, fitness, sexuality, aging, environmental issues, and other related topics are studied and examined. The student is challenged to assume responsibility for his or her own health, well being, and lifestyle.

Online

42030

Devine, N Online

Comments: Section 42030 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: devine.n@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

42031

Devine, N Online

Comments: Section 42031 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: devine.n@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

42316

Severo, S Online

Comments: Section 42316 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: severo.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

42322

Casey, J Online

Comments: Section 42322 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: casey.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

42323

Casey, J Online

Comments: Section 42323 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: casey.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

42324

Severo, S Online

Comments: Section 42324 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: severo.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

42390

Huddleston, A Online

Comments: Section 42390 will be offered remotely and has a web component requiring internet access; additional fees may



apply. Contact: huddleston.a@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

42391 Casey, R Online

Comments: Section 42391 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: casey.r@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

42392 Severo, S Online

Comments: Section 42392 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: severo.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

42394 Huddleston, A Online

Comments: Section 42394 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: huddleston.a@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

42395 Staff, M Online

Comments: Section 42395 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: _____@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

42396 Severo, S Online

Comments: Section 42396 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: severo.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

HLTH-15 Drugs, Alcohol & Tobacco

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course will give students a basic understanding of the psycho-physiological effects of drugs, alcohol, and tobacco. Included in the study will be use patterns, individual and societal problems that arise from abuse, and the medicinal effects. Personal coping skills will be included that can help individuals develop drug-free lifestyles.

Online

42326 Severo, S Online

Comments: Section 42326 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: severo.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

Health - Non-Credit (HLT)

HLT-322 Beginning Fall and Injury Prevention for Beginning Fall and Injury Prevention for

0.0 units: .

This 36-hour course is designed to teach older adults how physical activity can help reduce incidences of slips, sprains and falls. The course is a combination of lecture, demonstration, and practice of muscle development and strengthening techniques. Diet and nutrition for supporting health and maintaining healthy weight is also discussed.

Chowchilla

95610 - Botsford, S

Comments: Section 95610 will be offered through correspon-

dence; additional fees may apply. COMMENTS: Classes denoted as correspondence will receive a packet(s) of course-work to complete. Contact: stephanie.botsford@mccd.edu for course-specific questions.

95620 - Botsford, S

Comments: Section 95620 will be offered through correspondence; additional fees may apply. COMMENTS: Classes denoted as correspondence will receive a packet(s) of course-work to complete. Contact: stephanie.botsford@mccd.edu for course-specific questions.

History (HIST)

HIST-04A World History Part 1

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course provides a broad historical survey of humanity's social, political, economic, and intellectual experiences for all major world civilizations from pre-history through at least 1500.

Online

52034 Arnold, T Online

Comments: Section 52034 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: thomas.arnold@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52808 Arnold, T Online

Comments: Section 52808 is held from 10/18/21 to 12/17/21; it will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: For course-specific questions contact thomas.arnold@mccd.edu. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

51102 TTh 11:00a-12:15p Fong, A IAC-139

Comments: This class may have a web component which requires internet access.

51103 MWF 10:00a-10:50a Lorenz, M OUTD-4

Comments: This class may have a web component which requires internet access.

HIST-04B World History Part 2

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course provides a broad historical survey of humanity's social political, economic, and intellectual experiences for all major world civilizations from approximately the 16th century to the present.

Online

52031 Hampton, C Online

Comments: Section 52031 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: caleb.hampton@mccd.edu for course-specific questions. For technology problems, contact the Help Desk at www.mccd.edu/myhelp/ or (209) 381-6565. Students need to log in within the first two days of class.

Merced Campus

51104 MWF 11:00a-11:50a Lorenz, M OUTD-4

Comments: This class may have a web component which requires internet access.

HIST-07 History of Southeast Asia

3.0 units: 54.0 hours lec.

This course provides a broad historical survey of Southeast Asia from pre-historic times to the present. This course includes the study of traditional and modern Southeast Asia, cultural achievements, and contributions to both Eastern and Western civilizations.

Online

52106 MWF 01:00p-01:50p Fong, A CLS-CLS



Comments: Section 52106 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: adam.fong@mccd.edu for course-specific questions.

Merced Campus

51105 MWF 01:00p-01:50p Fong, A AHC-129
Comments: This class may have a web component which requires internet access.

HIST-09B Japan: Introduction to East Asian Civilization

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

This course provides a broad historical survey of Japan from pre-historic times to the present. The course includes the study of traditional and modern Japan, significant institutions, cultural achievements, and contributions to both Eastern and Western civilizations.

Online

52105 TTh 08:00a-09:15a Fong, A CLS-CLS
Comments: Section 52105 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: adam.fong@mccd.edu for course-specific questions.

Merced Campus

51106 TTh 08:00a-09:15a Fong, A VOC-143
Comments: This class may have a web component which requires internet access.

HIST-17A United States History and United States Constitution

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

This is an extensive survey course of United States history from the period of exploration to the Reconstruction Period. The course covers the social, political, economic, and constitutional development of the nation. Course will emphasize the development of critical and historical thinking skills.

Online

51107 Purcell, C Online
Comments: Section 51107 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: purcell.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

51115 Purcell, C Online
Comments: Section 51115 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: purcell.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

51116 Nystrom, E Online
Comments: Section 51116 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: eric.nystrom@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52007 Driskill, D Online
Comments: Section 52007 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: daniel.driskill@mccd.edu for course-specific

questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52008 Connors, J Online

Comments: Section 52008 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: For Course-specific questions contact jill.connors@mccd.edu. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52009 Kocolas, T Online

Comments: Section 52009 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kocolas.t@mccd.edu for course-specific questions. For technology problems, contact the Help Desk at www.mccd.edu/myhelp/ or (209) 381-6565. Students need to log in within the first two days of class.

52029 Nystrom, E Online

Comments: Section 52029 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: eric.nystrom@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Students need to log in within the first two days of class.

52078 MWF 09:00a-09:50a Graham, S CLS-CLS
Comments: Section 52078 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: steven.graham@mccd.edu for course-specific questions.

52101 MWF 10:00a-10:50a Graham, S CLS-CLS
Comments: Section 52101 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: steven.graham@mccd.edu for course-specific questions.

52112 TTh 02:00p-03:15p Driskill, D CLS-CLS
Comments: Section 52112 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: daniel.driskill@mccd.edu for course-specific questions.

52803 Arnold, T Online
Comments: Section 52803 is held from 09/27/21 to 11/05/21; it will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: For course-specific questions contact marvin.jackson@mccd.edu. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52809 Connors, J Online
Comments: Section 52809 is held from 10/18/21 to 12/17/21; it will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: For course-specific questions contact jill.connors@mccd.edu. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72134 Gardner, J Online
Comments: Section 72134 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: jennifer.gardner@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72136 Cook, J Online



Comments: Section 72136 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: james.cook@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72138 Cook, J Online
Comments: Section 72138 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: james.cook@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

51108 MWF 09:00a-09:50a Graham, S VOC-143
Comments: This class may have a web component which requires internet access.

51109 MWF 10:00a-10:50a Graham, S VOC-143
Comments: This class may have a web component which requires internet access.

51112 MWF 12:00p-12:50p Lorenz, M OUTD-4
Comments: This class may have a web component which requires internet access.

51114 TTh 12:30p-01:45p Harvey, E THTR-STG
Comments: This class may have a web component which requires internet access.

51119 TTh 02:00p-03:15p Driskill, D AHC-129
Comments: This class may have a web component which requires internet access.

51120 MWF 01:00p-01:50p Seymour, D IAC-139
Comments: This class may have a web component which requires internet access.

51121 MWF 02:00p-02:50p Seymour, D IAC-139
Comments: This class may have a web component which requires internet access.

59003 MWF 10:00a-11:50a Caivano, D OUTD-3
Comments: Section 59003 is held 08/16/21 to 10/15/21. This class may have a web component which requires internet access.

HIST-17B United States History and California State and Local Government

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

This course is a continuation of HIST-17A from the end of the Reconstruction Period in 1877 to the present. It examines national, state, and local history from the late 19th century to the present. The course covers the social, political, economic, and constitutional development of the nation.

Online

51126 Lorenz, M Online
Comments: Section 51126 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: lorenz.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

51127 Nystrom, E Online
Comments: Section 51127 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: eric.nystrom@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

51129 Purcell, C Online
Comments: Section 51129 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: purcell.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or

call (209) 381-6565.

51130 Lorenz, M Online
Comments: Section 51130 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: lorenz.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52004 Jackson, M Online
Comments: Section 52004 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: marvin.jackson@mccd.edu for course-specific questions. For technology problems, contact the Help Desk at www.mccd.edu/myhelp/ or (209) 381-6565. Students need to log in within the first two days of class.

52010 Connors, J Online
Comments: Section 52010 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: For Course-specific questions contact jill.connors@mccd.edu. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52011 Harvey, E Online
Comments: Section 52011 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: harvey.e@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Students need to log in within the first two days of class.

52107 MW 02:00p-03:15p Fong, A CLS-CLS
Comments: Section 52107 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: adam.fong@mccd.edu for course-specific questions.

52199 MWF 12:00p-12:50p Fong, A CLS-CLS
Comments: Section 52199 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: adam.fong@mccd.edu for course-specific questions.

52805 Jackson, M Online
Comments: Section 52805 is held from 11/08/21 to 12/17/21; it will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: For course-specific questions contact marvin.jackson@mccd.edu. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.


52810 Purcell, C Online
Comments: Section 52810 is held from 10/18/21 to 12/17/21; it will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: For course-specific questions contact purcell.c@mccd.edu. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72140 Cook, J Online
Comments: Section 72140 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: james.cook@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

51123 MW 02:00p-03:15p Fong, A AHC-129
Comments: This class may have a web component which requires internet access.



- 51124 MWF 12:00p-12:50p Fong, A AHC-129
Comments: This class may have a web component which requires internet access.
- 51131 MWF 03:00p-03:50p Seymour, D IAC-139
 Comments: This class may have a web component which requires internet access.
- 51161 TTh 11:00a-12:15p Harvey, E THTR-STG
Comments: This class may have a web component which requires internet access.

Los Banos Campus

- 74318 MW 08:00a-09:15a McNally, T LB-A-103
Comments: Section 74318 has a web component requiring internet access; additional fees may apply.
- 74320 TTh 04:35p-05:50p McNally, T LB-A-103
Comments: Section 74320 has a web component requiring internet access; additional fees may apply.

HIST-19 Women in American History

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

This course is a review of the history of women in America covering the period from 1600 to the present. The emphasis of the course is a multicultural and multi-class approach, examining the problems of women of various ethnicities, races and classes in America. The formation of gender roles is discussed along with an analysis of women's political and economic status across the period. The course will analyze women's struggle for equal rights, the impact of women's participation in significant events in American history, and regional and cultural differences in the way women are treated in society. Emphasis will be on California local and state governments, their operations and how women have politically participated in California.

Online

- 52100 TTh 12:30p-01:45p Doria, L CLS-CLS
Comments: Section 52100 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: lorraine.doria@mccd.edu for course-specific questions.

Merced Campus

- 51132 TTh 12:30p-01:45p Doria, L VOC-143
Comments: This class may have a web component which requires internet access.

HIST-22 History of Minorities - Black Emphasis

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

This course is a political and social history of American society and culture as seen from the Black perspective. It is a survey course covering the period from 1600 to the present. This course presents in-depth the historical background and development of American institutions and ideals.

Online

- 52012 Jackson, M Online
Comments: Section 52012 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: marvin.jackson@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact ww.mccd.edu/myhelp/ or call (209) 381-6565.

HIST-23 History of Mexican Americans in the Southwest US

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

This course is an introduction to the history of Mexican Americans, and is designed to examine the contributions of Latinos to the U.S. Emphasis will be placed upon the exploration, settlement, and ideology of Latinos throughout the U.S. The course has pragmatic and relevant historical

coverage that includes pre-Columbian to civil rights movements of Latinos in the U.S.

Online

- 52120 TTh 11:00a-12:15p Caivano, D CLS-CLS
Comments: Section 52120 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: dean.caivano@mccd.edu for course-specific questions.

HIST-29 History of California

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course is a survey of the early history of California through to the present, starting with the original peoples of California, the discovery and settlement of the area by the Spanish, the Mexican period, American conquest and occupation, and the gold rush. The course also examines topics including the economic, social, cultural, and political consequences of railroad expansion, and early twentieth-century urbanization. It also includes the impact of the Great Depression and World War II, water projects, protest and reform movements of the 1960's, the rise of conservatism and recent political trends.

Online

- 52013 Harvey, E Online
Comments: Section 52013 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: harvey.e@mccd.edu for course-specific questions. For technology problems, contact the Help Desk at www.mccd.edu/myhelp/ or (209) 381-6565. Students need to log in within the first two days of class.
- 52807 Hampton, C Online
Comments: Section 52807 is held from 08/16/21 to 10/15/21; it will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: For course-specific questions contact caleb.hampton@mccd.edu. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

- 51005 TTh 02:00p-03:15p Harvey, E THTR-STG
Comments: This class may have a web component which requires internet access.

History - Non-Credit (HST)**HST-900 American Citizenship**

0.0 units: .

This course is best suited for non-U.S. citizens. It will provide non-U.S. citizens with a study of the federal and state system of government and the U.S. Constitution, preparing them for the naturalization citizenship interview with United States Citizenship and Immigration Services (USCIS). The course will include civil rights, voting, historical development of the U.S., types of government, the electoral process, political parties, the executive, legislative, and judicial branches of government, and the relationship between the state and federal systems of government. The student can practice reading, writing, speaking, listening, and pronunciation in English.

Online

- 95033 Sanchez-Navarro, Z Online
Comments: Section 95033 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: zaira.sanchez-navarr@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 95037 M 05:00p-07:00p Alvarado-Barba, A CLS-CLS
Comments: Section 95037 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course



requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: alejandra.alvarado@mccd.edu for course-specific questions.

Merced Off-Campus

95032 MW 05:00p-07:00p Alvarado-Barba, A LB-A-103
Comments: This class may have a web component which requires internet access.

Hmong (HMNG)

HMNG-01 Elementary Hmong I

5.0 units: 90.0 hours lec.

This course is a study of the fundamentals of pronunciation, audio-lingual training, and phonology; syllabication; appreciation of basic elements of the Hmong culture; use of the most frequent words in Hmong; basic sentences in conversation; reading and mastery of verb forms; practical vocabulary through conversation and practice in class and at home; elementary composition.

Merced Campus

21258 MW 05:30p-07:45p Ly, C AHC-123
Comments: Section 21258 requires a web component which will require you to have internet access. Some examples of use are: 1) homework 2) syllabi 3) testing 4) research 5) assignments.

Honors (HNRS)

HNRS-40A Honors Seminar: The 60's Experience

2.0 units: 36.0 hours lec.

Limitation on Enrollment: Enrollment in the Honors Program. This course will focus on the in-depth discussion and analysis of a topic of interest to honors program students. Students may repeat the class four times.

Merced Campus

21250 T 02:00p-03:50p Hallman, M AHC-124

Human Services (HMSV)

HMSV-20 Social Welfare and Social Work

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

A practical and general study of theoretical concepts and institutional frameworks that guide social welfare policy and practice. This course provides an overview of the social work profession and the social welfare system within which it operates, including federal, state, and county organizations. Students will also review employment opportunities and requirements in social welfare.

Online

56022 Richardson, C Online
Comments: Section 56022 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: cheweeta.richardson@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

HMSV-21 Human Behavior and the Helping Process

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

This course examines the history and philosophies of human services; identifies what constitutes genuine and empathic relationships; analyzes the role of conflict in individual and societal systems; demonstrates a broad range of relevant communication skills and strategies, and assists students in designing integrated services using innovative practices in diverse settings. The course includes components on personality development; social and political influences that shape interactive behavior, and guidelines for identifying normal and exceptional behavior, as well as, practical ways of helping people who have problems in living.

Online

56023 Richardson, C Online
Comments: Section 56023 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: cheweeta.richardson@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

HMSV-24 Work Experience in Human Services

1.0 units: .

Previously taken ENGL-85A or ENGL-85AC is advised.

This course enables students to earn college credit for learning or improving skills and/or knowledge on-the-job. Occupational Work Experience is discipline-specific and must connect to the student's major or occupational goal(s). Seventy-five (75) hours of documented paid work experience equals 1 unit of credit. Sixty (60) hours of documented volunteer experience equals 1 unit of credit. A student may enroll in up to 16 total units of work experience at Merced College. Students must have an establish work site prior to enrolling in the course.

Merced Campus

53001 - Saich, E
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for HMSV 24, Work Experience in Human Services, must have a paid or volunteer work position in place at the time of registration. This 1 unit course is designed for students majoring in Human Services and whose work is related to the Human Services major. This course requires completion of 60 volunteer or 75 paid hours.

53002 - Saich, E
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for HMSV 24, Work Experience in Human Services, must have a paid or volunteer work position in place at the time of registration. This 2 unit course is designed for students majoring in Human Services and whose work is related to the Human Services major. This course requires completion of 120 volunteer or 150 paid hours.

53003 - Saich, E
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for HMSV 24, Work Experience in Human Services, must have a paid or volunteer work position in place at the time of registration. This 3 unit course is designed for students majoring in Human Services and whose work is related to the Human Services major. This course requires completion of 180 volunteer or 225 paid hours.

53004 - Saich, E
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for HMSV 24, Work Experience in Human Services, must have a paid or volunteer work position in place at the time of registration. This 4 unit course is designed for students majoring in Human Services and whose work is related to the Human Services major. This course requires completion of 240 volunteer or 300 paid hours.

Los Banos Campus

73008 - Coahran, S
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/en-



- 73010 - Coahran, S
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for HMSV 24, Work Experience in Human Services, must have a paid or volunteer work position in place at the time of registration. This 1 unit course is designed for students majoring in Human Services and whose work is related to the Human Services major. This course requires completion of 60 volunteer or 75 paid hours.
- 73012 - Coahran, S
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for HMSV 24, Work Experience in Human Services, must have a paid or volunteer work position in place at the time of registration. This 2 unit course is designed for students majoring in Human Services and whose work is related to the Human Services major. This course requires completion of 120 volunteer or 150 paid hours.
- 73014 - Coahran, S
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for HMSV 24, Work Experience in Human Services, must have a paid or volunteer work position in place at the time of registration. This 3 unit course is designed for students majoring in Human Services and whose work is related to the Human Services major. This course requires completion of 180 volunteer or 225 paid hours.
- 73014 - Coahran, S
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for HMSV 24, Work Experience in Human Services, must have a paid or volunteer work position in place at the time of registration. This 4 unit course is designed for students majoring in Human Services and whose work is related to the Human Services major. This course requires completion of 240 volunteer or 300 paid hours.

HMSV-44 Leadership and Counseling in Groups

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course is an introduction to the dynamics of group counseling. The group will study itself (under supervision) and learn various leadership skills. The factors involved in problems of communication, effective emotional responses and personal growth will be highlighted.

Online

- 56024 Th 05:30p-08:20p Riley, J CLS-CLS
Comments: Section 56024 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: james.riley@mccd.edu for course-specific questions.

Humanities (HUM)

HUM-01 Studies in Humanities--Ancient Through Renaissance

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

The principal aims of this course are to examine human existence and cultural endeavors from earliest ancient civilizations through the Renaissance. Students will examine the continuities of human endeavors through fine arts, literatures, philosophies, religions, and the sciences with an integration of certain non-Western cultures.

Online

- 21140 Kahlert, S Online
Comments: Section 21140 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: shirley.kahlert@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

HUM-01H Honors Studies in Humanities--Ancient Through Renaissance

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

The principal aim of this course is to examine human existence and cultural endeavor from the earliest ancient civilizations through the Renaissance. Students will examine developments in the fine arts, literature, philosophy, religion, and the sciences from a variety of cultures, both Western and non-Western. There will be an emphasis on collaborative learning, research, and writing.

Online

- 21141 Kahlert, S Online
Comments: Section 21141 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: shirley.kahlert@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

HUM-02 Studies in Humanities--Renaissance to Present

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised

The principal aims of this course are to examine human existence and cultural endeavors from the Renaissance to the present. Students will examine the continuities of human endeavors through fine arts, literatures, philosophies, religions, and the sciences, with an integration of certain non-Western cultures.

Online

- 72142 Long, J Online
Comments: Section 72142 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: long.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

HUM-15 Comparative Cultures

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

This course surveys the historical development and social structures of several different cultures in the United States. Cultures discussed will normally include African American, Asian American, Mexican American and Native American. Emphasis will be placed on issues of ethnicity and pluralism.

Merced Campus

- 21145 TTh 09:30a-10:45a Hallman, M OUTD-2
Comments: This class may have a web component which requires internet access.

Industrial Technology (INDT)

INDT-25 Fluid Power

3.0 units: 36.0 hours lec,

54.0 hours lab.

This course covers the operational theory and practical applications of hydraulics, pneumatics and vacuum components and systems. This includes adjustment, service, and functional operation of pumps, controls, transmission systems, actuators and fluidics. The design and application of fluidic systems as they relate to industrial machinery will be covered



together with systematic methods of trouble shooting.

Merced Campus

39139 - Nagano, J
MTWTh 01:55p-04:00p Nagano, J IT-1
Comments: CONTACT: nagano.j@mccd.edu IN-CLASS SESSIONS: Lab; MTWTh; 1:55p-04:00p; COMMENTS: Lecture hours will be held online. Section 39139 has a web component requiring internet access; additional fees may apply Section 39139 is held 08/16/21 to 09/23/21. This is a Learning Community with ELCT-41-39180, ELCT-42A-39094, ELCT-47-39095, ELCT-52-39111, ELCT-55-39112, INDT-25-39139, and INDT-49-32113.

39420 - Nagano, J
MTWTh 01:55p-04:00p Nagano, J IT-1
Comments: CONTACT: nagano.j@mccd.edu IN-CLASS SESSIONS: Lab; MTWTh; 1:55p-04:00p; COMMENTS: Lecture hours will be held online. Section 39420 has a web component requiring internet access; additional fees may apply Section 39420 is held 08/16/21 to 09/23/21.

INDT-38I Industrial Technology Computer Applications and Literacy

3.0 units: 36.0 hours lec,
54.0 hours lab.

This course explores usage in the workplace with emphasis on industrial technology (IT) situations and applications. Computer applications including word processing, spreadsheets, databases, and presentation managers will be covered. Also included will be other software and hardware appropriate to industrial technology.

Merced Campus

39386 - Thornburgh, J
MTWTh 08:00a-10:00a Thornburgh, J VOC-40
Comments: CONTACT: james.thornburgh@mccd.edu IN-CLASS SESSIONS: Lab; MTWTh; 8:00a-10:00a; COMMENTS: Lecture hours will be held online. Section 39386 has a web component requiring internet access; additional fees may apply Section 39386 is held 09/27/21 to 11/04/21.

INDT-49 Electrical Codes and Ordinances

3.0 units: 54.0 hours lec.

This is a course in the interpretation and application of the National Electrical Code (NEC), and other national, state and local electrical codes and ordinances which regulate the installation, alteration and maintenance of electrical circuits, systems and equipment. Students may petition, through the Office of Admissions and Records, to retake the course as the National Electrical Codes change.

Online

32113 Hamilton, A Online
Comments: Section 32113 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact aron.hamilton@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Section 39113 is held 11/01/21 to 11/24/21. This is a Learning Community with ELCT-41-39180, ELCT-42A-39094, ELCT-47-39095, ELCT-52-39111, ELCT-55-39112, INDT-25-39139, and INDT-49-32113.

32114 Hamilton, A Online
Comments: Section 32114 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact aron.hamilton@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Section 32114 is held 11/01/21 to 11/24/21.

INDT-51 HVAC -- Ventilation and Air Conditioning Systems

6.0 units: 72.0 hours lec, 108.0 hours lab.

Previously taken ENGL-85A ENGL-85AC or ENGL-85E and INDT-50 and INDT-52 and MATH-80 or MATH-85 is advised.

This course will enable students to identify and understand the operation of various components and systems found in air conditioning refrigeration systems. Students will perform diagnostic and repair procedures on air conditioning refrigeration systems and related equipment. Thermodynamic and psychometric principles as they relate to air conditioning systems will be covered.

Merced Campus

36015 - Nagano, J MW
07:10p-10:00p Nagano, J IT-3
Comments: CONTACT: nagano.j@mccd.edu IN-CLASS SESSIONS: Lab; MW; 7:10p-10:00p; COMMENTS: Lecture hours will be held online. Section 36015 has a web component requiring internet access; additional fees may apply Section 36015 is held 08/16/21 to 12/17/21.

INDT-52 Refrigerant Usage Certification and R-410A Safety

1.0 units: 18.0 hours lec.

Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course prepares students for EPA certification in refrigerant handling and R410A safety. The Clean Air Act and Montreal protocol will be discussed. Types I, II and III certification test requirements will be discussed. EPA testing will be accomplished as a component of the course. A testing fee will be required for those who wish certification. Certified technicians will perform laboratory exercises utilizing recovery equipment and procedures.

Merced Campus

39089 - Nagano, J S
08:00a-01:50p Nagano, J IT-1
Comments: Section 39089 is held 08/21/21 to 09/11/21. IN-CLASS SESSIONS: Saturday August 21, and September 11, 2021; 08:00a-01:50p; IT-1. COMMENTS: 6 lecture hours to be held online. Web Component which will require you to have internet access. Section 39089 to include a 30 minute lunch.

INDT-54 Residential HVAC Installation

3.0 units: 36.0 hours lec, 54.0 hours lab.

This course prepares the learner for entry-level employment in the HVAC installation trade. Topics covered in the course are installation materials, techniques and California mechanical / electrical codes related to residential HVAC system installation.

Merced Campus

36092 - Nagano, J
Th 07:10p-10:00p Nagano, J IT-1
Comments: CONTACT: nagano.j@mccd.edu IN-CLASS SESSIONS: Lab; Thursdays; 7:10p-10:00p; COMMENTS: Lecture hours will be held online. Section 36092 has a web component requiring internet access; additional fees may apply.

Kinesiology (KINE)**KINE-01 Introduction to Kinesiology**

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take ENGL-85AC Minimum grade C, P;

This course is an introduction to the interdisciplinary approach to the study of human movement. An overview of the importance of the sub-disciplines in kinesiology will be discussed. Career opportunities in the areas of teaching, coaching, allied health, and fitness professions.

Online

42032 McCall, S Online
Comments: Section 42032 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: mccall.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp or 209-381-6565.

42090 McCall, S Online



Comments: Section 42090 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: mccall.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp or 209-381-6565.

KINE-02 First Aid and CPR for the Professional Rescuer

3.0 units: 54.0 hours lec.

Previously taken ENGL-85AC is advised.

This course involves the theory and detailed demonstration of the first aid care of the injured. The student will learn to assess a victim's condition and incorporate proper treatment. Standard first aid, CPR for the professional rescuer, and AED certification(s) can be granted upon successful completion of requirements.

Online

42091 McCall, S Online

Comments: Section 42091 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: mccall.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp or 209-381-6565.

KINE-03 Introduction to Athletic Training

3.0 units: 36.0 hours lec,

54.0 hours lab. Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This is an introductory course in recognition, assessment, management, care and prevention of injuries occurring in physical activities.

Online

42328 Tall, J Online

Comments: Section 42328 will be offered remotely and has a web component requiring internet access; additional fees may apply. For further information regarding this course, please contact the instructor at: jessica.tall@mccd.edu.

KINE-09 Adaptive Physical Education

1.0 units: 54.0 hours lab.

Advisory: Student must provide medical verification of disability and recommendation of medical intervention. This course is a continuing program of individualized instruction for the physically disabled student allowing that student long-range participation in an adapted exercise physiology environment designed to create more physical independence for the student.

Online

42329 Huddleston, A Online

Comments: Section 42329 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: huddleston.a@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp or call (209) 381-6565.

KINE-13 Beginning Basketball

1.0 units: 54.0 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent planned physical activity. This course offers the beginning student the opportunity to develop and improve fundamental skills involved in basketball, such as, ball handling, shooting, defensive and offensive tactics, and physical endurance. It also covers team strategy and play. Rules, strategy, and sportsmanship are also stressed.

Online

42378 Huddleston, A Online

Comments: Section 42378 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: huddleston.a@mccd.edu for course-specific

questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

KINE-14 Beginning Volleyball

1.0 units: 54.0 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent planned physical activity. This course begins with the basic skills and court positions necessary to enjoy the sport. Each class session begins with warm-up exercises and "dry-land" drills. Skill period ends with class participation in a volleyball match.

Online

42303 Serna, R Online

Comments: Section 42303 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: serna.r@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

KINE-15 Softball

1.0 units: 54.0 hours lab.

Good general health; absence of medical conditions that would prevent planned physical activity. This is a course designed to teach the fundamentals of softball. Batting, throwing, catching, base running, team play, rules and strategy will be covered.

Merced Campus

41376 MWF 01:00p-01:50p McGhee, S ATHL-SBF

KINE-16 Football-Offensive Development

1.0 units: 54.0 hours lab.

Good general health; absence of medical conditions that would prevent planned physical activity. This course offers the student the opportunity to develop and improve the fundamental skills involved in football, such as passing, receiving, kicking, blocking (with the aid of blocking dummies), team play and strategy. The observation of live practices as well as educational topics related to the sport.

Merced Campus

41377 TTh 03:30p-04:45p Casey, R ATHL-FBPF

KINE-20 Aqua Aerobics

1.0 units: 54.0 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent planned physical activity. This course is designed to improve cardiorespiratory fitness, muscular fitness, and flexibility. Exercises are performed in the pool to add resistance and minimize impact on bones and joints. Non-swimmers and swimmers will benefit from this course.

Merced Campus

49332 MWF 09:00a-09:50a Halpin, W ATHL-POOL

Comments: Section 49332 will be held from 08/16/21 to 10/15/21. Section 49332 will be offered remotely and has a web component requiring internet access; additional fees may apply. For further information regarding this course, please contact the instructor at: billy.halpin@mccd.edu.

KINE-24 Work Experience in Kinesiology

1.0 units: .

Previously taken ENGL-85A or ENGL-85AC is advised.

This course enables students to earn college credit for learning or improving skills or knowledge on-the-job. Occupational Work Experience is discipline specific and must connect to the student's major or occupational goal(s). Seventy-five (75) hours of documented paid work experience equals 1 unit of credit. Sixty (60) hours of documented volunteer experience equals 1 unit of credit. A student may enroll in up to 16 total units of work experience at Merced College. Students must have an established work site prior to enrolling in the course.

Merced Campus

43300 - McCall, S



Comments: This class has a required orientation. Please visit this link for a list of orientation dates: <Ahref=https://mag.mccd.edu/Work40Info>http://www.mccd.edu/academics/english-liberalstudies/coop-ed-work40-class.html. Students registered for KINE 24, Work Experience in Kinesiology, must have a paid or volunteer work position in place at the time of registration. This 1 unit course is designed for students majoring in Kinesiology and whose work is related to Kinesiology and requires completion of 60 volunteer or 75 paid hours.

KINE-24A Beginning Swimming

1.0 units: 54.0 hours lab.

Limitation on Enrollment: Good general health; absence of medical conditions that would prevent planned physical activity. This course is a general introduction to swimming and aquatics. It is designed for the beginner or non-swimmer who wants to learn aquatic fundamentals and receive stroke instruction in the front crawl, elementary backstroke, and sidestroke.

Merced Campus

41424 MWF 10:00a-10:50a Halpin, W ATHL-POOL

KINE-24B Techniques and Stroke Development for Swimming

1.0 units: 54.0 hours lab.

Previously taken KINE-24A is advised.

This course is designed for the intermediate swimmer. Emphasis is placed on technique and stroke development of the front crawl, elementary backstroke, and side stroke. Back crawl, breaststroke, butterfly, turns, dives, and fitness and training concepts will also be introduced.

Merced Campus

41333 MWF 11:00a-11:50a Halpin, W ATHL-POOL

KINE-24C Swimming for Fitness

1.0 units: 54.0 hours lab.

Previously taken KINE-24B is advised.

This course is designed for the swimmer who has mastered the basic skills and is ready for more advanced swimming techniques. Emphasis is placed on the competitive swimming strokes, turns, starts, and principles of training.

Merced Campus

41334 TTh 09:00a-10:15a Halpin, W ATHL-POOL

KINE-30 Group Exercise

1.0 units: 54.0 hours lab.

Limitation on Enrollment: Good general health; absence of medical conditions that would prevent planned physical activity. This course uses a variety of group exercise to improve cardiorespiratory fitness, muscular fitness, and flexibility. Strenuous physical activity is required. Good general health advised.

Online

42335 Cruz, O Online

Comments: Section 42335 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: cruz.o@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

42336 Cruz, O Online

Comments: Section 42336 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: cruz.o@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

KINE-31 Aerobic Training

1.0 units: 54.0 hours lab.

Limitation on Enrollment: Good general health; absence of medical conditions that would prevent planned physical activity. This class uses a variety of aerobic activities to improve cardio-respiratory endurance. Machines used include stair climber, treadmills, cycles, rowing, recumbent bikes and cross trainers. Emphasis will be placed on monitoring physiological response to exercise and teaching proper warm-up, training at target rate, and cool down. A pre-test and post-test will be administered to evaluate fitness level and monitor improvement.

Online

42337 Cruz, O Online

Comments: Section 42337 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: cruz.o@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

42338 McGhee, S Online

Comments: Section 42338 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: suzanne.mcgee@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

72144 Mendes, D Online

Comments: Section 72144 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: mendes.d@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

KINE-32 Circuit Weight Training

1.0 units: 54.0 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent planned physical activity. The equipment provided for both cardiovascular endurance and strength training (single station exercise machines) in the fitness lab are designed to exercise all major muscle groups for a well-rounded fitness program with the non-athletic in mind. Circuit weight training has proven beneficial for people of all ages and genders, who are interested in weight training, with the emphasis on increasing muscle tone and cardiovascular fitness.

Online

42339 Cruz, O Online

Comments: Section 42339 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: cruz.o@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

42340 Huddleston, A Online

Comments: Section 42340 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: huddleston.a@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

42341 Serna, R Online

Comments: Section 42341 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: serna.r@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

42342 Cruz, O Online

Comments: Section 42342 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: cruz.o@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.



- 42343 McGhee, S Online
Comments: Section 42343 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: suzanne.mcghee@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.
- 42345 Serna, R Online
Comments: Section 42345 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: serna.r@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.
- 42346 Kelly, P Online
Comments: Section 42346 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kelly.p@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.
- 42347 Serna, R Online
Comments: Section 42347 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: serna.r@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

KINE-33 Weight Training

1.0 units: 54.0 hours lab.

Limitation on Enrollment: Good general health; absence of medical conditions that would prevent planned physical activity. An open laboratory experience for those people who desire an individualized strength program using a combination of exercise machines and free weights. This class is designed specifically to improve strength. The class is suited for athletes and men and women of all age groups who are interested in muscle toning and muscle building.

Online

- 42348 Huddleston, A Online
Comments: Section 42348 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: huddleston.a@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.
- 42349 Devine, N Online
Comments: Section 42349 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: devine.n@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.
- 42350 Casey, R Online
Comments: Section 42350 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: casey.r@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.
- 42351 Kelly, P Online
Comments: Section 42351 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kelly.p@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.
- 42352 Kelly, P Online
Comments: Section 42352 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kelly.p@mccd.edu for course-specific

questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

- 42354 Severo, S Online
Comments: Section 42354 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: severo.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.
- 42355 Severo, S Online
Comments: Section 42355 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: severo.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72146 Online
Comments: Section 72146 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: TBA for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

KINE-34 Fitness Through Activity

1.0 units: 54.0 hours lab.

Limitation on Enrollment: Good general health; absence of medical conditions that would prevent planned physical activity. Students will attain optimal levels of fitness by applying techniques used in a variety of team and/or individual activities. Drills and activities closely emulate actual conditions of competition performance.

Online

- 42375 Huddleston, A Online
Comments: Section 42375 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: huddleston.a@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

KINE-35 Flexibility and Cardiovascular Fitness

2.0 units: 108.0 hours lab.

Limitation on Enrollment: Good general health; absence of medical conditions that would prevent planned physical activity. Practical applications of all aspects of flexibility and cardiovascular conditioning are presented and performed. A system of class presentation is used to insure a gradual, safe, and total physiological adaptation of the student to exercise. A gradual, progressive, safe, and eventually total body fitness experience is pursued. Geriatric fitness adaptations are emphasized.

Online

- 42033 Casey, J Online
Comments: Section 42033 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: casey.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.
- 42034 Devine, N Online
Comments: Section 42034 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: devine.n@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.
- 42035 Casey, R Online
Comments: Section 42035 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: casey.r@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or



- call (209) 381-6565.
- 42036 Casey, J Online
Comments: Section 42036 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: casey.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72148 Talley, E Online
Comments: Section 72148 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: emily.talley@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72150 Talley, E Online
Comments: Section 72150 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: emily.talley@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

KINE-36 Walking for Fitness

1.0 units: 54.0 hours lab.

Limitation on Enrollment: Good general health; absence of medical conditions that would prevent planned physical activity. This course is designed to improve cardiovascular efficiency, flexibility and strength through the use of walking and related activities. Students will use the latest techniques to improve walking performance.

Online

- 42092 Kelly, P Online
Comments: Section 42092 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kelly.p@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

KINE-41 Tennis

1.0 units: 54.0 hours lab.

Limitation on Enrollment: Good general health; absence of medical conditions that would prevent planned physical activity. This course teaches basic skills of tennis including gripping the racket, body positioning, foot work, swing and follow through. Emphasis is placed on forehand, backhand, and the serve fundamentals. Drills and actual game participation are emphasized. History, rules, scoring and tennis etiquette are also taught.

Online

- 42357 Devine, N Online
Comments: Section 42357 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: devine.n@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact: www.mccd.edu/myhelp/ or call (209) 381-6565.

Landscape Horticulture (LAND)

LAND-11 Elements of Landscape Horticulture

3.0 units: 36.0 hours lec,

54.0 hours lab. Previously taken ENGL-85A or ENGL-85AC and MATH-80 is advised.

This is a course in the study of landscape horticulture with emphasis on nursery operations, landscaping, turf management, and floral industries. Topics include basic botany, cultural practices, propagation, structures and layout, pest management, planting, container gardening and houseplants, floral design, plant identification, turf grass installation and care, and survey of career opportunities.

Merced Campus

- 36021 TTh 05:30p-06:20p Armenta, E VOC-138
TTh 06:30p-07:45p Armenta, E VOC-138
Comments: Web Component which requires you to have internet access.

LAND-15 Landscape Maintenance

3.0 units: 36.0 hours lec,

54.0 hours lab. Previously taken MATH-80 is advised.

This course prepares students to enhance the function and aesthetic value of public and private landscapes by applying appropriate maintenance techniques. Topics include planting, pruning, watering, soil fertility, pest management, weed control, and landscape maintenance business practices.

Merced Campus

- 31229 TTh 10:30a-11:20a Armenta, E VOC-138
TTh 11:30a-12:45p Armenta, E VOC-138
Comments: Web Component which requires you to have internet access.

LAND-24 Work Experience in Landscape Horticulture

1.0 units: .

Previously taken ENGL-85A or ENGL-85AC is advised.

This course enables students to earn college credit for learning or improving skills or knowledge on-the-job. Occupational Work Experience is discipline-specific and must connect to the student's major or occupational goal(s). Seventy-five (75) hours of documented paid work experience equals 1 unit of credit. Sixty (60) hours of documented volunteer experience equals 1 unit of credit. A student may enroll in up to 16 total units of work experience at Merced College. Students must have an established work site prior to enrolling in the course.

Merced Campus

- 33106 - Codd, A
Comments: This course has a MANDATORY ORIENTATION. Please see the Work Experience Webpage for orientation dates: <http://www.mccd.edu/academics/english-liberalstudies/coop-ed-work-40-class.html>. This 2 unit course is designed for students will work 120 volunteer or 150 paid hours during the semester. General Work Experience is for students whose work experiences and career goals do not align; occupational work experience is available for students working in a major related to their field of study. Please check within each discipline for discipline-specific work experience options.
- 33107 - Codd, A
Comments: This course has a MANDATORY ORIENTATION. Please see the Work Experience Webpage for orientation dates: <http://www.mccd.edu/academics/english-liberalstudies/coop-ed-work-40-class.html>. This 2 unit course is designed for students will work 120 volunteer or 150 paid hours during the semester. General Work Experience is for students whose work experiences and career goals do not align; occupational work experience is available for students working in a major related to their field of study. Please check within each discipline for discipline-specific work experience options.

Learning Resources (LRNR)

LRNR-30 Information Competency in the Electronic Age

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A or ENGL-85AC and AOM-50B, keyboard at a minimum rate of 25 wpm at 95% accuracy is advised.

This course is designed to introduce students to library research concepts, skills and resources. Course work will include information and digital literacy, research methods, and consideration of social, ethical and legal implications of information use. The student will learn the concepts and skills for successful research at the college level.

Online

- 62700 Bullock, K Online
Comments: CONTACT: karrie.bullock@mccd.edu IN-CLASS SESSIONS: Lecture; Thursdays; 03:00p-03:50p; AHC-139.



COMMENTS: 3 Lecture hours per week will be held online.
Section 62700 has a web component requiring internet access;
additional fees may apply.

Liberal Studies (LBST)

LBST-10 Introduction to Education I

3.0 units: 36.0 hours lec,
54.0 hours lab. Previously taken ENGL-01A, AOM-30, and MATH-81 is advised.

Limitation on Enrollment: Students must obtain a fingerprint clearance and negative TB clearance. Students are introduced to the profession of teaching through an understanding of the California State Content Standards, the Credential process, the role of the public school teacher, and the personal qualities and characteristics necessary to be a successful teacher. Practical experiences in the classroom will include a minimum of 45 hours tutoring in area schools in K-3 Language Arts. This course is intended for students who plan to teach in the K-8 grade levels; the course is required of students in their first year of the CSU Stanislaus Liberal Studies Program. Students must provide own transportation to off-campus school sites. Note: Fingerprint clearance and TB clearance are required. Students must dress appropriately as recommended by offcampus school sites. Observation placements will not be available for students with felony convictions.

Online

22022 Pimentel, M Online
Comments: Section 22022 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: pimentel.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.

22023 Pimentel, M Online
Comments: Section 22023 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: pimentel.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.

LBST-20 Introduction to Education II

3.0 units: 36.0 hours lec,
54.0 hours lab. Prerequisite: *Required* Take LBST-10 Minimum grade C,P;

Limitation on Enrollment: Students must obtain a fingerprint clearance and a negative TB clearance. Students are provided additional opportunities to explore the teaching profession and how their personalities will fit with their career choice. Students will observe students and teachers in 4-8 Math and Science classroom environments and share observations with faculty and peers in weekly meetings to note differences in students, teaching/learning styles, and their personal reactions to the classroom setting. Placements for LBST 20 will be in a classroom setting different from placements for LBST-10 so students may obtain maximum variety of experience. This course is intended for students who plan to teach in the K-8 levels; the course is required of students in their second year of the CSU Stanislaus Liberal Studies Program. Students must provide own transportation to off-campus school sites. Note: Fingerprint clearance and TB clearance are required. Students must dress appropriately as recommended by off-campus school sites. Observation placements are required for class and will not be available for students with felony convictions. Insufficient observation exposure will negatively affect grades.

Online

22024 Pimentel, M Online
Comments: Section 22024 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: pimentel.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.

LBST-24 Work Experience in Education

1.0 units:

Previously taken ENGL-85A or ENGL-85AC is advised.

This course enables students to earn college credit for learning or improving skills or knowledge on-the-job. Occupational Work Experience is discipline-specific and must connect to the student's major or occupational goal(s). Seventy-five (75) hours of documented paid work experience equals 1 unit of credit. Sixty hours (60) of documented volunteer experience equals 1 unit of credit. A student may enroll in up to 16 total units of work experience at Merced College. Students must have an established work site prior to enrolling in the course.

Merced Campus

23157 - Pimentel, M
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for LBST 24, Work Experience in Liberal Studies must have a paid or volunteer work position in place at the time of registration. This 1 unit course is designed for students majoring in Liberal Studies (Teacher Preparation) and whose work is related to the Liberal Studies major. This course requires completion of 60 volunteer or 75 paid hours.

23158 - Pimentel, M
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for LBST 24, Work Experience in Liberal Studies must have a paid or volunteer work position in place at the time of registration. This 2 unit course is designed for students majoring in Liberal Studies (Teacher Preparation) and whose work is related to the Liberal Studies major. This course requires completion of 120 volunteer or 150 paid hours.

23159 - Pimentel, M
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for LBST 24, Work Experience in Liberal Studies, must have a paid or volunteer work position in place at the time of registration. This 3 unit course is designed for students majoring in Liberal Studies (Teacher Preparation) and whose work is related to the Liberal Studies major. This course requires completion of 180 volunteer or 225 paid hours.

23160 - Pimentel, M
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for LBST 24, Work Experience in Liberal Studies, must have a paid or volunteer work position in place at the time of registration. This 4 unit course is designed for students majoring in Liberal Studies (Teacher Preparation) and whose work is related to the Liberal Studies major. This course requires completion of 240 volunteer or 300 paid hours.

Los Banos Campus

73016 - Cates, K
Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for LBST 24, Work Experience in Liberal Studies, must have a paid or volunteer work position in place at the time of registration. This 1 unit course is designed for students majoring in Liberal Studies (Teacher Preparation) and whose work is related to the Liberal Studies major. This course requires completion of 60 volunteer or 75 paid hours.

73018 - Cates, K
Comments: This class has a required orientation. Please visit



this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for LBST 24, Work Experience in Liberal Studies, must have a paid or volunteer work position in place at the time of registration. This 3 unit course is designed for students majoring in Liberal Studies (Teacher Preparation) and whose work is related to the Liberal Studies major. This course requires completion of 180 volunteer or 225 paid hours.

73020 - Cates, K

Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registered for LBST 24, Work Experience in Liberal Studies, must have a paid or volunteer work position in place at the time of registration. This 3 unit course is designed for students majoring in Liberal Studies (Teacher Preparation) and whose work is related to the Liberal Studies major. This course requires completion of 180 volunteer or 225 paid hours.

LBST-30 Children's Literature

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take ENGL-01A Minimum grade C,P;

This course is designed for prospective and current teachers who wish to acquire in-depth knowledge about the selection and use of children's literature in the K-8 classroom. The students will explore school district policies regarding literature selection and different genres, including, but not limited to, culturally diverse graphic novels, picture and story books, folklore and folktales, young adult literature, non-fiction such as biographies, math and science materials. Students will analyze literature for structural and organizational features.

Online

22030 Pimentel, M Online

Comments: Section 22030 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: pimentel.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.

Management (MGMT)

MGMT-31 Principles of Management

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A ANDL-85AC or ENGL-85E is advised. This introductory management course gives an overview of the management function and its role in organizations. It is designed to provide the fundamentals of management theories. This course will focus on the management concepts of planning, ethics, motivation, communication and leading.

Online

32168 Casey, R Online

Comments: Section 32168 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: casey.r@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

MGMT-33 Elements of Effective Leadership

3.0 units: 54.0 hours lec.

Previously taken AOM-30 and ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course deals primarily with the techniques of leadership in organizational settings. Topics discussed include leadership styles, the behavioral aspects of leadership, and effective leadership characteristics.

Online

32011 Pistoiresi, J Online

Comments: Section 32011 will be offered remotely and has

a web component requiring internet access; additional fees may apply. Contact: pistoresi.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

MGMT-50B Values and Ethics

0.5 units: 9.0 hours lec.

This course is designed to acquaint the participant with the importance of values and ethics in the workplace. Emphasis will be placed on how values influence actions, evaluating ones ethical behavior, and helping people do the right thing. Pass/No Pass only.

Online

39714 Pistoiresi, P Online

Comments: Section 39714 will be offered 12/02/21 to 12/16/21. Section 39714 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: pistoresi.p@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Off-Campus

39713 Th 01:00p-05:15p Pistoiresi, P BRC-123

Comments: Section 39713 is held 12/02/21 and 12/09/21. This class may have a web component which requires internet access.

39732 Th 08:00a-12:15p Pistoiresi, P BRC-123

Comments: Section 39732 will be offered 12/02/21 and 12/09/21. This class may have a web component which requires internet access.

MGMT-50C Time Management

0.5 units: 9.0 hours lec.

This course is designed to introduce the student to time management principles and specific tools that assist in making maximum use of time. Emphasis will be placed on how to prioritize, identifying time wasters, and goal setting. Pass/No Pass only.

Online

32909 Pistoiresi, J Online

Comments: Section 32909 is held 10/19/21 to 11/02/21. Section 32909 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: pistoresi.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

39109 T 05:30p-08:20p Morse, J VOC-141

Comments: Section 39109 is held 10/19/21 to 11/02/21. This class may have a web component which requires internet access.

MGMT-50D Communication in the Workplace

0.5 units: 9.0 hours lec.

This course is designed to introduce the student to key elements in communication within business organizations. Topics will include verbal and nonverbal communication, listening skills and specific workplace communication skills. Pass/No Pass only.

Online

32906 Pistoiresi, J Online

Comments: Section 32906 is held 08/17/21 to 08/31/21. Section 32906 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: pistoresi.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

39106 T 05:30p-08:20p Morse, J VOC-141



Comments: Section 39106 is held 08/17/21 to 08/31/21. This class may have a web component which requires internet access.

MGMT-50H Customer Service

0.5 units: 9.0 hours lec.

This course is designed to provide the student with key skills and attitudes in order to effectively meet the needs of customers. Participants will be introduced to the key elements of outstanding customer service. Topics will also include understanding and exceeding customer expectations, and how to deal with unrealistic expectations. The course addresses both internal and external customer service. Pass/No Pass only.

Online

32907 Pistoiresi, J Online

Comments: Section 32907 is held 09/07/21 to 09/21/21. Section 32907 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: pistoresi.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

39107 T 05:30p-08:20p Morse, J VOC-141
Comments: Section 39107 is held 09/07/21 to 09/21/21. This class may have a web component which requires internet access.

MGMT-50I Attitude in the Workplace

0.5 units: 9.0 hours lec.

This course is designed to provide students with certain key skills in the area of attitude so that they may effectively maintain a positive attitude in the workplace and at home. Students will be introduced to the concepts of how attitudes are communicated, and how to adjust one's attitude. Pass/No Pass only.

Online

39706 Pistoiresi, J Online

Comments: Section 39706 will be offered 10/21/21 to 11/4/21. Section 39706 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: pistoresi.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Off-Campus

39705 Th 08:00a-12:15p Pistoiresi, J BRC-122
Comments: Section 39705 will be offered 10/21/21 and 10/28/21. This class may have a web component which requires internet access.

MGMT-50K Generational Diversity: Managing Cross Generational Teams

0.5 units: 9.0 hours lec.

America has multiple generations working side by side in the workplace. This course is designed to equip students with knowledge and skills to work with and lead cross-generational teams. Pass/No Pass only.

Online

32908 Pistoiresi, J Online

Comments: Section 32908 is held 09/28/21 to 10/12/21. Section 32908 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: pistoresi.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

39108 T 05:30p-08:20p Morse, J VOC-141

Comments: Section 39108 is held 09/28/21 to 10/12/21. This class may have a web component which requires internet access.

MGMT-50N Employee Engagement

0.5 units: 9.0 hours lec.

This course will define what Employee Engagement is and what it looks like in the workplace. Participants will learn the difference between engaged, disengaged, and actively disengaged employees and how they impact the workplace. Participants will learn five key ways to engage employees. They will learn strategies to implement to help keep employees engaged. Participants will also learn how to re-engage disengaged employees.

Online

39708 Pistoiresi, J Online

Comments: Section 39708 will be offered 09/02/21 to 09/16/21. Section 39708 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: pistoresi.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Off-Campus

39707 Th 01:00p-05:15p Pistoiresi, J BRC-122
Comments: Section 39707 will be offered 09/02/21 and 09/09/21. This class may have a web component which requires internet access.
39729 Th 08:00a-12:15p Pistoiresi, J BRC-122
Comments: Section 39729 will be offered 09/02/21 and 09/09/21. This class may have a web component which requires internet access.

MGMT-50S Leading With Your Strengths

0.5 units: 9.0 hours lec.

This course will help students understand their unique strengths and how applying their Strengths can give them their best opportunity for success. Through the CliftonStrengthsfinder assessment, students will learn strategies to apply their Strengths in the workplace and in everyday life. Students will also learn how to recognize the Strengths of others and how to apply this knowledge to help teams work effectively together. Pass/No Pass only.

Online

39712 Pistoiresi, J Online

Comments: Section 39712 will be offered 11/04/21 to 11/18/21. Section 39712 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: pistoresi.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. Section 39712 requires the purchase of the book Strengthsfinder 2.0 and take the on-line assessment referenced in the back of the book. Students will need to print out the assessment reports and bring to class on the first day. Students may not purchase a used book.

Merced Off-Campus

39711 Th 01:00p-05:15p Pistoiresi, J BRC-122
Comments: Section 39711 will be offered 11/04/21 and 11/18/21. This class may have a web component which requires internet access. Section 39711 requires the purchase of the book Strengthsfinder 2.0 and take the on-line assessment referenced in the back of the book. Students will need to print out the assessment reports and bring to class on the first day. Students may not purchase a used book.
39731 Th 08:00a-12:15p Pistoiresi, J BRC-122
Comments: Section 39731 will be offered 11/04/21 and 11/18/21. This class may have a web component which requires internet access. Section 39731 requires the purchase of the book Strengthsfinder 2.0 and take the on-line assessment



referenced in the back of the book. Students will need to print out the assessment reports and bring to class on the first day. Students may not purchase a used book.

MGMT-50U Unconscious Bias Reduction in Workplace And Community

0.5 units: 9.0 hours lec.

This course investigates the attitudes and behaviors formed around unconscious bias. Unconscious bias affects human understanding and decisions in an implicit manner. Students will study various forms of bias including gender, racial, and occupational bias. They will look at the influence of diversity, culture and the significance of ingroup, out group, privilege and equity. Emphasis is place on creating connection in organizations and communities through research and diverse conversations.

Online

39704 Cochran, N Online
Comments: Section 39704 will be offered 09/23/21 to 10/07/21. Section 39704 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: nicole.cochran@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.50B

Merced Off-Campus

39703 Th 08:00a-12:15p Cochran, N BRC-122
Comments: Section 39703 will be offered 09/23/21 and 09/30/21. This class may have a web component which requires internet access.

MGMT-51C Leadership Essentials: What Emerging Leaders Need to Know

0.5 units: 9.0 hours lec.

This course is designed to acquaint the student with the essential things new and emerging leaders need to know. The roles, functions and responsibilities of a leader will be examined, as well as professionalism, coaching and mentoring. Pass/No Pass only.

Online

39710 Pistoiresi, P Online
Comments: Section 39710 will be offered 10/07/21 to 10/21/21. Section 39710 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: pistoresi.p@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Off-Campus

39709 Th 01:00p-05:15p Pistoiresi, P BRC-122
Comments: Section 39709 will be offered 10/07/21 and 10/14/21. This class may have a web component which requires internet access.
39730 Th 08:00a-12:15p Pistoiresi, P BRC-122
Comments: Section 39730 will be offered 10/07/21 and 10/14/21. This class may have a web component which requires internet access.

MGMT-51F Conflict Resolution

0.5 units: 9.0 hours lec.

This course is designed to introduce participants to the meaning of conflict, the causes of conflict, and strategies for resolving interpersonal conflict as well as dealing with difficult customers. Pass/No Pass only.

Online

39702 Pistoiresi, J Online
Comments: Section 39702 will be offered 08/19/21 to 09/02/21. Section 39702 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: pistoresi.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

381-6565.

Merced Off-Campus

39701 Th 08:00a-12:15p Pistoiresi, J BRC-122
Comments: Section 39701 will be offered 08/19/21 and 08/26/21. This class may have a web component which requires internet access.

MGMT-51G Stress Management

0.5 units: 9.0 hours lec.

This course is designed to acquaint the participant with key elements of stress management. Topics will include the recognition of stress, causes of stress, and the benefits of stress management. Various stress management techniques will be covered. Pass/No Pass only.

Online

32910 Pistoiresi, J Online
Comments: Section 32910 is held 11/09/21 to 11/23/21. Section 32910 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: pistoresi.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

39110 T 05:30p-08:20p Morse, J VOC-141
Comments: Section 39110 is held 11/09/21 to 11/23/21. This class may have a web component which requires internet access.

MGMT-52H The Science of Happiness: the Connection

0.5 units: 9.0 hours lec.

This course will explore why happiness matters and how to increase it within yourself, among colleagues, and across your organization. The course will look at actionable strategies for boosting happiness at work, leading to better performance, innovation, higher productivity and well-being.

Online

39722 Pistoiresi, J Online
Comments: Section 39722 will be offered 12/01/21 to 12/15/21. Section 39722 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: pistoresi.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Off-Campus

39721 W 01:00p-05:15p Pistoiresi, J BRC-122
Comments: Section 39721 will be offered 12/01/21 and 12/08/21. This class may have a web component which requires internet access.

MGMT-52N Fuel Your Body for Success

0.5 units: 9.0 hours lec.

This course focuses on how healthy eating and quality sleep can help your energy level, work performance, and overall health. Students will have an opportunity to evaluate their own eating and sleep habits and strategize on how to make improvements. The subjects of microbiome/gut health, meal planning and creating a healthy work environment will also be presented. This course is recommended for Nutrition and Foods majors and individuals wanting improve their health, productivity, and well-being.

Online

39720 Hobbs, J Online
Comments: Section 39720 will be offered 10/20/21 to 11/03/21. Section 39720 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: jennifer.hobbs@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.



Merced Off-Campus

39719 W 01:00p-05:15p Hobbs, J BRC-123
 Comments: Section 39719 will be offered 10/20/21 and 10/27/21. This class may have a web component which requires internet access.

MGMT-52R Building Resilience: Essential Skills

0.5 units: 9.0 hours lec.

This course offers strategies for building resilience to stress and strengthening our well-being in the face of challenges at work. The practice of Mindfulness will be covered as well as an exploration of how resilient mental habits are foundational to well-being and productivity in the workplace.

Online

39718 Pistoiresi, J Online
 Comments: Section 39718 will be offered 09/22/21 to 10/06/21. Section 39718 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: pistoiresi.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Off-Campus

39717 W 01:00p-05:15p Pistoiresi, J BRC-122
 Comments: Section 39717 will be offered 09/22/21 and 09/29/21. This class may have a web component which requires internet access.

MGMT-52W Foundations of Well Being in Workplace

0.5 units: 9.0 hours lec.

This course will cover the foundations of Well-Being in the workplace and will explore the relationship between employee Well-Being and how it ties in with employee engagement, productivity, customer service and team work. The course will cover the essential elements of Well-Being including gratitude and career, social, financial, emotional, physical, and community Well-Being. Strategies will be introduced to increase Well-Being.

Online

39716 Pistoiresi, J Online
 Comments: Section 39716 will be offered 08/18/21 to 09/01/21. Section 39716 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: pistoiresi.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Off-Campus

39715 W 01:00p-05:15p Pistoiresi, J BRC-122
 Comments: Section 39715 will be offered 08/18/21 and 08/25/21. This class may have a web component which requires internet access.

Marketing (MKTG)**MKTG-30 Principles of Marketing**

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A or ENGL-85AC and BUS-10 is advised.

This course provides a broad understanding of the promoting, pricing, and distribution of products and services. Promotional mixes are studied including sales promotion, advertising, packaging, personal selling, public relations, and publicity. A study is made of understanding customer needs and behaviors; developing a product and/or service mix to satisfy customer needs, and profitability. Legal, political, cultural, social, economic, competitive, and ethical aspects of marketing are discussed.

Online

32718 Skunca, J Online
 Comments: Section 32718 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: joshua.skunca@mccd.edu for course-specific questions. For additional information and technical assistance

to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Mathematics (MATH)**MATH-02 Precalculus**

4.0 units: 72.0 hours lec.

Prerequisite: *Required* Previously taken MATH-25 or MATH-95P and passed with minimum grade of C,P. OR Concurrently enrolled in MATH-95P.

Advised Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course is designed to prepare students for calculus. Topics of study include polynomials, complex numbers, algebra of functions, inverse functions, exponential, logarithmic, trigonometric functions and their graphs, systems of equations and inequalities, topics in analytic geometry, and polar coordinates.

Online

12004 Meidinger, M Online
 Comments: Section 12004 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: meidinger.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12005 Mitchell, P Online
 Comments: Section 12005 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: patrick.mitchell@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12024 Meidinger, M Online
 Comments: Section 12024 requires students to register for MATH-95P-12025 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: meidinger.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12026 Sutterfield, M Online
 Comments: Section 12026 requires students to register for MATH-95P-12027 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: mark.sutterfield@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12028 Albert, M Online
 Comments: Section 12028 requires students to register for MATH-95P-12029 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: maria.albert@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12046 Sutterfield, M Online
 Comments: Section 12046 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: mark.sutterfield@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12092 Mendoza, K Online
 Comments: Section 12092 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kimberly.mendoza@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12804 Gargova, S Online





Comments: Section 12804 is held from 10/18/21 to 12/17/21 and requires students to register for MATH-25-12803. Section 12804 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: gar-gova.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Los Banos Campus

74392 MW 11:00a-12:50p Bryan, J LB-A-103
Comments: Section 74392 requires students to register for MATH-95P-74410 and has a web component requiring internet access; additional fees may apply.

MATH-03 Calculus for Business

4.0 units: 72.0 hours lec.

Prerequisite: *Required* Take MATH-C or MATH-61; Minimum grade C,P;

Advised Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course covers the techniques of calculus in the business world: functions, graphs, limits, exponential and logarithmic functions, differentiation, integration, techniques and applications of integration, partial derivatives, optimization, and the calculus of several variables.

Online

12107 MTWTh 08:00a-08:50a Navarro, I CLS-CLS
Comments: Section 12107 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: ivan.navarro@mccd.edu for course-specific questions.

Merced Campus

10001 MTWTh 08:00a-08:50a Navarro, I
LESH-111

Comments: This class may have a web component which requires internet access.

MATH-04A Calculus I

4.0 units: 72.0 hours lec.

Prerequisite: *Required* Take MATH-02 or MATH-02H; Minimum grade C,P;

Advised Previously taken ENGL-01A is advised.

This course covers limits, continuity, differentiation and integration of algebraic and trigonometric functions along with their respective applications.

Online

12006 Albert, M Online
Comments: Section 12006 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: maria.albert@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12007 Albert, M Online
Comments: Section 12007 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: maria.albert@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12008 Real, J Online
Comments: Section 12008 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: jofawna.real@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

10004

- Real, J IAC-139
M 09:00a-09:50a Real, J
Comments: CONTACT: jofawna.real@mccd.edu IN-CLASS SESSIONS: Lecture; Mondays; 09:00a-09:50a; IAC-139. COMMENTS: 3 additional lecture hours per week will be held online. Section 10004 has a web component requiring internet access; additional fees may apply.

12704

- Navarro, I OUTD-4
Th 02:00p-03:50p
Comments: CONTACT: ivan.navarro@mccd.edu ORIENTATION: MANDATORY - August 19, 2021; 02:00p-03:50p; OUTD-4. IN-CLASS SESSIONS: MANDATORY - Mid-Term #1 - September 23, 2021; 02:00p-03:50p; OUTD-4. MANDATORY - Mid-Term #2 - October 21, 2021; 02:00p-03:50p; OUTD-4. MANDATORY - Final Exam - December 16, 2021; 02:00p-03:50p; OUTD-4. COMMENTS: Lecture will be held primarily online with mandatory orientation, mid-term(s), and final exam to be held on-campus as noted above. Students who do not attend the mandatory orientation will be dropped in favor of waitlisted students.

12712

- Bruley, M OUTD-5
M 12:00p-12:50p Bruley, M
Comments: CONTACT: bruley.m@mccd.edu IN-CLASS SESSIONS: Lec; Mondays; 12:00p-12:50p; OUTD-5. COMMENTS: 3 Lecture hours per week will be held online. Section 12712 has a web component requiring internet access; additional fees may apply.

Los Banos Campus

74396 TTh 12:00p-01:50p Bryan, J LB-A-103
Comments: Section 74396 has a web component requiring internet access; additional fees may apply.

MATH-04B Calculus II

4.0 units: 72.0 hours lec.

Prerequisite: *Required* Take MATH-04A Minimum grade C,P;

Advised Previously taken ENGL-01A is advised.

This course is a continuation of MATH-04A, addressing conic sections, transcendental functions, methods of integration, hyperbolic functions, improper integrals, Taylor's Formula, infinite series, and plane curves and polar coordinates.

Online

12009 Mitchell, P Online
Comments: Section 12009 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: patrick.mitchell@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12010 Mitchell, P Online
Comments: Section 12010 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: patrick.mitchell@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12011 Mitchell, P Online
Comments: Section 12011 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: patrick.mitchell@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72176 Shumaker, N Online
Comments: Section 72176 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: nicholas.shumaker@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.



MATH-04C Multivariable Calculus

4.0 units: 72.0 hours lec.

Prerequisite: *Required* Take MATH-04B Minimum grade C,P;
 Advised Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course covers vectors and solid analytic geometry, vector-valued functions, partial differentiation, multiple integrals, and topics in vector calculus including Green's and Stokes' theorems.

Online

12701 Saad, B Online



Comments: Section 12701 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bassem.saad@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72178 Shumaker, N Online

Comments: Section 72178 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: nicholas.shumaker@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72180 Shumaker, N Online

Comments: Section 72180 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: nicholas.shumaker@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

10005 - Real, J



W 09:00a-09:50a Real, J IAC-139
 Comments: CONTACT: jofawna.real@mccd.edu IN-CLASS SESSIONS: Lecture; Wednesdays; 09:00a-09:50a; IAC-139. COMMENTS: 3 additional lecture hours per week will be held online. Section 10005 has a web component requiring internet access; additional fees may apply.

MATH-06 Elementary Differential Equations

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take MATH-04C. Minimum grade C,P.
 Advised Previously taken ENGL-85A ENGL-85AC or ENGL-85E and MATH-08 is advised.

This course is an introduction to ordinary differential equations (ODEs), including analytical, graphical and numerical methods, as well as a variety of modeling applications. It introduces both theoretical and practical considerations, including definitions, existence and uniqueness of solutions, techniques for solving first-order ODEs and higher-order linear ODEs, series solutions and singular points for linear differential equations, Laplace transforms, homogeneous versus nonhomogeneous equations, linear systems, and numerical methods.

Online

12702 Saad, B Online

Comments: Section 12702 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bassem.saad@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

MATH-07 Discrete Structures

3.0 units: 45.0 hours lec, 27.0 hours lab.

Prerequisite: *Required* Take CPSC-06 or CPSC-14 or ENGR-14;
 Take MATH-04A; Minimum Grade C, P;

This course is an introduction to the discrete structures used in Computer

Science with an emphasis on their applications. Topics covered include: functions and recursion, relations and sets; basic logic; proof techniques; basics of counting; graphs and trees; and discrete probability.

Online

12116 Hogan, G Online

Comments: Section 12116 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: gregory.hogan@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

MATH-08 Linear Algebra

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take MATH-04B. Minimum grade C,P;
 Advised Previously taken ENGL-01A is advised.

This course is an introduction to systems of linear equations, matrices, determinants, vector spaces, linear transformations, eigenvalues and eigenvectors with a strong emphasis on applications.

Merced Campus

10003 MWF 08:00a-08:50a Swenson, D OUTD-2

Comments: This class may have a web component which requires internet access.

MATH-10 Elementary Statistics

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Previously taken MATH-C, MATH-88, MATH-61, or MATH-62 and passed with a minimum grade of C/P.
 OR Concurrently enrolled in MATH-95S.

Advised Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course covers descriptive statistics, including organization and presentation of data; elementary probability including permutations, combinations, binomial and normal distributions; inferential statistics, including random sampling, hypothesis testing, regression, and correlation and chi-square distribution.

Online

10012 Montoya, J Online

Comments: Section 10012 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: montoya.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12012 Clark, J Online

Comments: Section 12012 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: clark.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12013 Brooke, B Online

Comments: Section 12013 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: brooke.b@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12014 Brooke, B Online

Comments: Section 12014 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: brooke.b@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12015 Saad, B Online

Comments: Section 12015 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bassem.saad@mccd.edu for course-specific



questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12016 Bruley, M Online

Comments: Section 12016 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bruley.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12030 Albert, M Online

Comments: Section 12030 requires students to register for MATH-95S-12031 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: maria.albert@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12032 Albert, M Online

Comments: Section 12032 requires students to register for MATH-95S-12033 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: maria.albert@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12034 Rieg, K Online

Comments: Section 12034 requires students to register for MATH-95S-12035 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kristen.rieg@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12036 Rieg, K Online

Comments: Section 12036 requires students to register for MATH-95S-12037 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kristen.rieg@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12038 Diaz, L Online

Comments: Section 12038 requires students to register for MATH-95S-12039 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: lisa.diaz@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12047 Dawson, C Online

Comments: Section 12047 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: dawson.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12093 Diaz, L Online

Comments: Section 12093 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: lisa.diaz@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12094 Martrous, B Online

Comments: Section 12094 requires students to register for MATH-95S-12095 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bernadet.martrous@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or

call (209) 381-6565.

12096 Dawson, C Online

Comments: Section 12096 requires students to register for MATH-95S-12097 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: dawson.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12098 Dawson, C Online

Comments: Section 12098 requires students to register for MATH-95S-12104 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: dawson.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12099 Dawson, C Online

Comments: Section 12099 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: dawson.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12100 Yang, C Online



Comments: Section 12100 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: cher.yang@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12101 Yang, C Online



Comments: Section 12101 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: cher.yang@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12102 Yang, C Online



Comments: Section 12102 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: cher.yang@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12105 Martrous, B Online

Comments: Section 12105 requires students to register for MATH-95S-12106 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bernadet.martrous@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12801 Diaz, L Online

Comments: Section 12801 will be held from 10/18/21 to 12/17/21 and requires students to register for MATH-95S-12802 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: lisa.diaz@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12805 Swenson, D Online

Comments: Section 12805 is held from 09/13/21 to 12/17/21 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: daniel.swenson@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72164 Schlinger, C Online



Comments: Section 72164 requires students to register for MATH-95S-72182 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: schlinger.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72166 Schlinger, C Online
Comments: Section 72166 requires students to register for MATH-95S-72184 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: schlinger.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72804 Schlinger, C Online
Comments: Section 72804 requires students to register for MATH-95S-72806 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: schlinger.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72822 Schlinger, C Online
Comments: Section 72822 requires students to register for MATH-95S-72824 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: schlinger.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72830 Geyer, J Online
Comments: Section 72830 requires students to register for MATH-95S-72832 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: jason.geyer@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

10009 - Bruley, M
M 01:00p-01:50p Bruley, M OUTD-5
Comments: CONTACT: bruley.m@mccd.edu IN-CLASS SESSIONS: Lec; Mondays; 01:00p-01:50p; OUTD-5. COMMENTS: 2 Lecture hours per week will be held online. Section 10009 has a web component requiring internet access; additional fees may apply.

10013 TTh 02:00p-03:15p Malekzadeh, B LESH-111
Comments: This class may have a web component which requires internet access.

10014 TTh 12:30p-01:45p Malekzadeh, B LESH-111
Comments: This class may have a web component which requires internet access.

10016 TTh 08:00a-09:15a Swenson, D OUTD-1
Comments: This class may have a web component which requires internet access.

19002 MWF 10:00a-11:30a SCI-204
Comments: Section 19002 is held from 10/11/21 to 12/17/21. This class may have a web component which requires internet access.

MATH-15 Finite Mathematics

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Previously taken MATH-C, MATH-61, MATH-62, or MATH-95F with minimum grade of C/P. OR Concurrently enrolled in MATH-95F.

Advised Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course covers algebra review, linear models, systems of linear equations, matrices, linear programming, mathematics of finance, set theory,

and probability. This course includes applications to business, economics, psychology, and sociology.

Online

12017 Diaz, L Online
Comments: Section 12017 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: lisa.diaz@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12048 Diaz, L Online
Comments: Section 12048 requires students to register for MATH-95F-12049 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: lisa.diaz@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

12705 - Navarro, I
T 02:00p-03:50p OUTD-4
Comments: CONTACT: ivan.navarro@mccd.edu ORIENTATION: MANDATORY - August 17, 2021; 02:00p-03:50p; OUTD-4. IN-CLASS SESSIONS: MANDATORY - Mid-Term #1 - September 21, 2021; 02:00p-03:50p; OUTD-4. MANDATORY - Mid-Term #2 - October 19, 2021; 02:00p-03:50p; OUTD-4. MANDATORY - Mid-Term #3 - November 16, 2021; 02:00p-03:50p; OUTD-4. MANDATORY - Final Exam - December 14, 2021; 02:00p-03:50p; OUTD-4. COMMENTS: Lecture will be held primarily online with mandatory orientation, mid-term(s), and final exam to be held on-campus as noted above. Students who do not attend the mandatory orientation will be dropped in favor of waitlisted students.

16006 TTh 03:30p-04:45p Malekzadeh, B LESH-111
Comments: This class may have a web component which requires internet access.

MATH-20A Basic Structure of Mathematics I

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Previously taken MATH-C, MATH-61, MATH-62 or MATH-95A with minimum grade of C/P. OR Concurrently enrolled in MATH-95A.

Advised Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course is designed to complete the first course of a two-course sequence in basic concepts of mathematics required for students preparing to teach at the elementary school level. It covers elementary set theory, numeration systems, number theory, the set of integers, the set of rational numbers, and the set of real numbers.

Online

12018 Mohan, R Online
Comments: Section 12018 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: mohan.r@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12019 Mohan, R Online
Comments: Section 12019 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: mohan.r@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12020 Mohan, R Online
Comments: Section 12020 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: mohan.r@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or



call (209) 381-6565.

Merced Campus

12709 MWF 08:00a-08:50a Reali, J OUTD-4
Comments: Section 12709 requires students to register for MATH-95A-12710. This class may have a web component which requires internet access.

MATH-20B Basic Structure of Mathematics II

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Previously taken MATH-C, MATH-61, MATH-62, or MATH-95B with a minimum grade C,P. OR Concurrently enrolled in MATH-95B.

Advised Previously taken ENGL-85A ENGL-85AC or ENGL-85E and MATH-20A is advised.

This course is designed to complete the second course of a two-course sequence in basic concepts of mathematics required for students preparing to teach at the elementary school level. This course covers the structure of plane and solid geometry, measurement, introduction to coordinate geometry, elementary probability, and statistics.

Online

12117 Online
Comments: Section 12117 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: TBA for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12118 Online
Comments: Section 12118 requires students to register for MATH-95B-12119 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: TBA for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12120 Online
Comments: Section 12120 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: TBA for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72172 Saad, B Online
Comments: Section 72172 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bassem.saad@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

MATH-25 Trigonometry

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Previously taken MATH-C, MATH-61, MATH-62 or MATH-95T with a minimum grade of C/P. OR Concurrently enrolled in MATH-95T.

Advised Previously taken ENGL-83E ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course is a review of right triangle geometry, real numbers, functions and graphs, trigonometric functions and their graphs, identities, inverse trigonometry functions, solve trigonometric equations, solve right triangles, solve triangles using the Law of Sines, and Law of Cosines.

Online

12040 Sutterfield, M Online
Comments: Section 12040 requires students to register for MATH-95T-12041 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: mark.sutterfield@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12042 Saad, B Online
Comments: Section 12042 requires students to register for

MATH-95T-12703 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bassem.saad@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12044 Sutterfield, M Online
Comments: Section 12044 requires students to register for MATH-95T-12045 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: mark.sutterfield@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12121 Hogan, G Online
Comments: Section 12121 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: gregory.hogan@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12122 Hogan, G Online
Comments: Section 12122 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: gregory.hogan@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12123 Mendoza, K Online
Comments: Section 12123 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kimberly.mendoza@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12124 Mendoza, K Online
Comments: Section 12124 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kimberly.mendoza@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12803 Gargova, S Online
Comments: Section 12803 is held from 08/16/21 to 10/15/21 and requires students to register for MATH-02-12804. Section 12803 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: gargova.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72174 Online
Comments: Section 72174 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: TBA for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

MATH-26 College Algebra for Liberal Arts

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Previously taken MATH-C, MATH-61, MATH-62, or MATH-95C with a minimum grade C,P. OR Concurrently enrolled in MATH-95C.

Advised Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This is a college level course in algebra for majors in the Liberal Arts. The course will cover topics on functions, including polynomial, rational, radical, exponential, absolute value, and logarithmic functions. Solving various types of equations, linear systems, and their applications for problem solving will also be discussed.

Online

12050 Rieg, K Online



Comments: Section 12050 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kristen.rieg@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

12713 - Bruley, M
W 12:00p-12:50p Bruley, M OUTD-5
Comments: CONTACT: bruley.m@mccd.edu IN-CLASS SESSIONS: Lec; Wednesdays; 12:00p-12:50p; OUTD-5. COMMENTS: 2 Lecture hours per week will be held online and requires students to register for MATH-95C-12714. Section 12713 has a web component requiring internet access; additional fees may apply.

MATH-61 Beginning and Intermediate Algebra for STEM

6.0 units: 108.0 hours lec.

Prerequisite: *Required* Take MATH-80; Minimum grade C,P;

Advised Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course covers topics in both beginning and intermediate algebra. The beginning algebra topics include order of operations, graphing linear equations, solving equations and inequalities that are linear in form, operations on polynomials, and a brief introduction to functions. The intermediate algebra topics include factoring, graphing linear and non-linear functions, including piecewise defined graphs, problem solving with nonlinear equations, working with complex numbers, and graphing conic sections. This course is designed to prepare students for mathematics course work in trigonometry and precalculus.

Online

72162 Shumaker, N Online
Comments: Section 72162 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: nicholas.shumaker@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

12706 - Navarro, I
W 02:00p-03:50p OUTD-4
Comments: CONTACT: ivan.navarro@mccd.edu ORIENTATION: MANDATORY - August 18, 2021; 02:00p-03:50p; OUTD-4. IN-CLASS SESSIONS: MANDATORY - Mid-Term #1 - September 22, 2021; 02:00p-03:50p; OUTD-4. MANDATORY - Mid-Term #2 - October 20, 2021; 02:00p-03:50p; OUTD-4. MANDATORY - Mid-Term #3 - November 17, 2021; 02:00p-03:50p; OUTD-4. MANDATORY - Final Exam - December 15, 2021; 02:00p-03:50p; OUTD-4. COMMENTS: Lecture will be held primarily online with mandatory orientation, mid-term(s), and final exam to be held on-campus as noted above. Students who do not attend the mandatory orientation will be dropped in favor of waitlisted students.

MATH-62 Beginning and Intermediate Algebra for Liberal Arts

5.0 units: 90.0 hours lec.

Prerequisite: *Required* Take MATH-80; Minimum grade C,P;

Advised Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course covers the four basic operations on real numbers and algebraic expressions. Topics include order of operations, graphing and solving linear and absolute value equations and inequalities, systems of linear equations, quadratic, variation, geometric, financial, polynomial, exponential, and logarithmic models. This course is designed for non-STEM majors.

Online

12021 Lane, J Online

Comments: Section 12021 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: jeanne.lane@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12022 Meidinger, M Online

Comments: Section 12022 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: meidinger.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12103 Mason, C Online

Comments: Section 12103 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: mason.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12711 Montoya, J Online

Comments: Section 12711 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: montoya.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Los Banos Campus

74362 TTh 08:00a-10:15a Bryan, J LB-A-103
Comments: Section 74362 has a web component requiring internet access; additional fees may apply.

MATH-80 Prealgebra

4.0 units: 72.0 hours lec.

This course covers the real number system and operations of addition, subtraction, multiplication, and division including whole numbers, integers, decimals, fractions and application problems involving percents, ratios, proportions, and square roots. It also covers real world application problems, formulas, measurement concepts, and an introduction to algebra including addition, subtraction, and multiplication of algebraic expressions.

Online

12125 Rivero, J Online

Comments: Section 12125 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: john.rivero@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72154 Robinson, D Online

Comments: Section 72154 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: robinson.d@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72156 Online

Comments: Section 72156 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: TBA for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

MATH-88 Preparation for Elementary Statistics

4.0 units: 72.0 hours lec.

Prerequisite: *Required* Take Math-80; Minimum grade C,P;

Advised Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

An accelerated one-semester course to transfer-level Elementary Statistics covering core concepts from arithmetic, pre-algebra, elementary



and intermediate algebra, and descriptive statistics that are needed to understand the basics of college-level statistics. Concepts are taught through the context of descriptive data analysis. Topics include arithmetic and algebra skills needed to understand the concepts and formulas, solving and graphing linear equations, modeling with linear functions, and solving contextualized problems. This course is NOT intended for math, science, computer science, business, or engineering majors. Non-degree applicable.

Online

12126 Online
Comments: Section 12126 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: TBA for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72158 Geyer, J Online
Comments: Section 72158 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: jason.geyer@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

MATH-95A Basic Structures I Support

1.0 units: 54.0 hours lab.
Prerequisite: *Required* Concurrent enrollment in MATH-20A required.

A review of the core prerequisite skills, competencies, and concepts needed in Math 20A. Topics include concepts from beginning, elementary algebra, and geometry. Intended for students who are concurrently enrolled in Math 20A.

Merced Campus

12710 TTh 08:00a-09:15a Reali, J OUTD-4
Comments: Section 12710 requires students to register for MATH-20A-12709. This class may have a web component which requires internet access.

MATH-95B Basic Structures II Support

1.0 units: 54.0 hours lab.
Prerequisite: *Required* Concurrent enrollment in MATH-20B is required.

A review of the core prerequisite skills, competencies, and concepts needed in Math 20B. Topics include concepts from beginning, elementary algebra, and geometry. Intended for students who are concurrently enrolled in Math 20B.

Online

12119 Online
Comments: Section 12119 requires students to register for MATH-20B-12118 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: TBA for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

MATH-95C College Algebra Support

1.0 units: 54.0 hours lab.
Prerequisite: *Required* Concurrent enrollment in MATH-26 required.

A review of the core prerequisite skills, competencies, and concepts needed in College Algebra. Topics include concepts from elementary and intermediate algebra. Intended for students who are concurrently enrolled in College Algebra.

Merced Campus

12714 - Bruley, M W
01:00p-01:50p Bruley, M OUTD-5
Comments: CONTACT: bruley.m@mccd.edu IN-CLASS SESSIONS: Lab; Wednesdays; 01:00p-01:50p; OUTD-5. COMMENTS: 1 Lab hour per week will be held online and requires students to register for MATH-26-12713. Section 12714 has a

web component requiring internet access; additional fees may apply.

MATH-95F Finite Mathematics Support

1.0 units: 54.0 hours lab.
Prerequisite: *Required* Concurrent enrollment in MATH-15 is required.

A review of the core prerequisite skills, competencies, and concepts needed in Finite Mathematics. Topics include concepts from prealgebra, elementary algebra, and intermediate algebra and the development of critical thinking skills necessary for Finite Math.. Intended for students who are currently enrolled in Finite Math.

Online

12049 Diaz, L Online
Comments: Section 12049 requires students to register for MATH-15-12048 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: lisa.diaz@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

MATH-95P PreCalculus Support

1.0 units: 54.0 hours lab.
Prerequisite: *Required* Concurrent enrollment in MATH-02. *Required* Concurrently enrolled in MATH-02 AND Either: Previously taken MATH-25 or equivalent and passed with a minimum grade of C or P. Or: Recieved specific placement into MATH-02 with MATH-95P.

A review of the core prerequisite skills, competencies, and concepts needed in precalculus. Topics include concepts from elementary algebra, intermediate algebra, and trigonometry. Intended for students who are concurrently enrolled in precalculus.

Online

12025 Meidinger, M Online
Comments: Section 12025 requires students to register for MATH-02-12024 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: meidinger.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12027 Sutterfield, M Online
Comments: Section 12027 requires students to register for MATH-02-12026 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: mark.sutterfield@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12029 Albert, M Online
Comments: Section 12029 requires students to register for MATH-02-12028 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: maria.albert@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Los Banos Campus

74410 F 10:00a-12:50p Bryan, J LB-A-103
Comments: Section 74410 requires students to register for MATH-02-74392 and has a web component requiring internet access; additional fees may apply.

MATH-95S Statistics Support

1.0 units: 54.0 hours lab.
Prerequisite: *Required* Concurrent Enrollment in MATH-10

A review of the core prerequisite skills, competencies, and concepts needed in statistics. Topics include concepts from prealgebra, elementary



and intermediate algebra and the development of critical thinking skills needed for statistical analysis. Intended for students who are concurrently enrolled in Elementary Statistics.

Online

- 12031 Albert, M Online
Comments: Section 12031 requires students to register for MATH-10-12030 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: maria.albert@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12033 Albert, M Online
Comments: Section 12033 requires students to register for MATH-10-12032 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: maria.albert@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12035 Rieg, K Online
Comments: Section 12035 requires students to register for MATH-10-12034 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kristen.rieg@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12037 Rieg, K Online
Comments: Section 12037 requires students to register for MATH-10-12036 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kristen.rieg@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12039 Diaz, L Online
Comments: Section 12039 requires students to register for MATH-10-12038 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: lisa.diaz@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12095 Martrous, B Online
Comments: Section 12095 requires students to register for MATH-10-12094 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bernadet.martrous@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12097 Dawson, C Online
Comments: Section 12097 requires students to register for MATH-10-12096 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: dawson.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12104 Dawson, C Online
Comments: Section 12104 requires students to register for MATH-10-12098 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: dawson.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12106 Martrous, B Online
Comments: Section 12106 requires students to register for MATH-10-12105 and will be offered remotely and has a web

component requiring internet access; additional fees may apply. Contact: bernadet.martrous@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

- 12802 Diaz, L Online
Comments: Section 12802 will be held from 10/18/21 to 12/17/21 and requires students to register for MATH-10-12801 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: lisa.diaz@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72182 Schlinger, C Online
Comments: Section 72182 requires students to register for MATH-10-72164 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: schlinger.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72184 Schlinger, C Online
72806 Schlinger, C Online
Comments: Section 72806 requires students to register for MATH-10-72804 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: schlinger.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72824 Schlinger, C Online
Comments: Section 72824 requires students to register for MATH-10-72822 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: schlinger.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72832 Geyer, J Online
Comments: Section 72832 requires students to register for MATH-10-72830 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: jason.geyer@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

MATH-95T Trigonometry Support

1.0 units: 54.0 hours lab.

Prerequisite: *Required* Concurrent enrollment in MATH-25 required.

A review of the core prerequisite skills, competencies, and concepts needed in trigonometry. Topics include concepts from elementary algebra, intermediate algebra, and geometry. Intended for students who are concurrently enrolled in trigonometry.

Online

- 12041 Sutterfield, M Online
Comments: Section 12041 requires students to register for MATH-25-12040 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: mark.sutterfield@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 12045 Sutterfield, M Online
Comments: Section 12045 requires students to register for MATH-25-12044 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: mark.sutterfield@mccd.edu for course-specific questions. For additional information and technical assistance



to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12703 Saad, B Online
Comments: Section 12703 requires students to register for MATH-25-12042 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bassem.saad@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

MATH-C Intermediate Algebra

4.0 units: 72.0 hours lec.

Prerequisite: *Required* Take MATH-A or MATH-81. Minimum grade C,P;

Advised Previously taken ENGL-85A or ENGL-85AC is advised.

This course covers factoring, functions and graphs, solving linear, quadratic, piecewise defined, exponential, and logarithmic equations, rational expressions and equations, complex numbers, and conic sections.

Online

12023 Montoya, J Online
Comments: Section 12023 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: montoya.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12127 Montoya, J Online
Comments: Section 12127 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: montoya.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72160 Robinson, D Online
Comments: Section 72160 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: robinson.d@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Mathematics - Non-Credit (MAT)

MAT-101 Math I: Operations of Whole Numbers Numbers

0.0 units: .

45-63 Total: Open Entry. This is an introductory course of the whole number system, including counting, notation, and the number line. Particular emphasis is placed on the basic computational skills, addition, subtraction, multiplication, and division.

Online

95062 MW 05:00p-06:30p Bell, S CLS-CLS
Comments: Section 95062 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: bell.s@mccd.edu for course-specific questions.

MAT-102 Math II: Applications of Whole Numbers Whole Numbers

0.0 units: .

45-63 Total: Open Entry. This is an introductory course of the whole number system, with an emphasis on application problem solving. Particular emphasis is placed on the area, volume, and perimeter of geometric figures.

Online

95063 MW 05:00p-06:30p Bell, S CLS-CLS
Comments: Section 95063 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: bell.s@mccd.edu for course-specific questions.

MAT-103 College Prep Math III: Operations on Fractions

0.0 units: .

This course begins with a short review of the whole number system, exponent, and the order of operations. The course covers the meaning of fractions, and the four basic operations using them: addition, subtraction, multiplication, and division. Special emphasis will be placed on thought problems, including life skills. The course will conclude with an introduction to ratios, rates, and proportions.

Online

95064 Bell, S Online
Comments: Section 95064 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: bell.s@mccd.edu for course-specific questions.

MAT-104 College Prep Math IV: Operations on Decimals

0.0 units: 54.0 hours lec.

This course begins with a short review of fractions. The course covers the meaning of decimals, and the four basic operations using them: addition, subtraction, multiplication and division. Special emphasis will be placed on thought problems, including life skills. The course will conclude with an introduction to unit conversions, and basic geometry.

Online

95065 Bell, S Online
Comments: Section 95065 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: bell.s@mccd.edu for course-specific questions.

Mechanized Agriculture (MECH)

MECH-12 Agriculture Equipment - Fall

3.0 units: 36.0 hours lec,

54.0 hours lab. Previously taken ENGL-85AC recommended.

Advised Previously taken MATH-80 recommended.

This Course is a study of the use, maintenance, adjustment, calibration, and repair of the equipment commonly used in California agriculture, with emphasis on primary and secondary tillage, planting, chemical application, and harvesting equipment. The selection and operation of both machinery and tractors will be practiced. Safety will be stressed throughout.

Merced Campus

31844 F 08:00a-09:50a Donovan, T MA-1
F 10:00a-12:50p Donovan, T MA-2
Comments: Web Component which requires you to have internet access.

31913 F 08:00a-09:50a Donovan, T MA-1
F 10:00a-12:50p Donovan, T MA-2

Comments: Section 31913 is held from 8/20/21 to 12/17/21. This is a Learning Community with MECH-12-31913, MECH-21-39099, MECH-22A-39100, MECH-26-39102, MECH-30-39097 and MECH-33-39098. Web Component which requires



you to have internet access.

MECH-15 Small Engine Repair/Maintenance

3.0 units: 36.0 hours lec,
54.0 hours lab. Previously taken ENGL-85A ENGL-85AC or EN-
GL-85E and MATH-80 is advised.

This course is a complete introduction to the operation, construction, maintenance, repair, and adjustment of two-cycle and four-cycle engines. It is designed for persons without prior experience in small engines. Theory and practical work including safety and the care and use of specialized tools used in small engine repair and maintenance will be covered. Examples of types of engines to be used will include lawn mower, power saw, pump, conveyor, self-propelled small carts, and any other small engines.

Merced Campus

36042	W	05:10p-07:00p	Ornelas, R	MA-1
	W	07:10p-10:00p	Ornelas, R	MA-2

Comments: Web Component which requires you to have internet access.

MECH-21 Hydraulics

3.0 units: 36.0 hours lec,
54.0 hours lab. Previously taken ENGL-85AC and MATH-80 is advised

This is an introduction to the principles of hydraulics applied to farm and light industrial equipment. The course includes a study of the technical language of fluid power, including graphical symbols, industrial standards, components, and maintenance of hydraulic units.

Merced Campus

39099	MTWTh	01:00p-02:20p	Donovan, T	MA-1
	MTWTh	02:30p-04:50p	Donovan, T	MA-2

Comments: Section 39099 is held from 10/25/21 to 12/02/21. This is a Learning Community with MECH-12-31913, MECH-21-39099, MECH-22A-39100, MECH-26-39102, MECH-30-39097 and MECH-33-39098. Web Component which requires you to have internet access.

39400	MTWTh	01:00p-02:20p	Donovan, T	MA-1
	MTWTh	02:30p-04:50p	Donovan, T	MA-2

Comments: Section 39400 is held from 10/25/21 to 12/02/21. Web Component which requires you to have internet access.

MECH-22A Diesel Engines

4.0 units: 36.0 hours lec, 108.0 hours lab.
Previously taken ENGL-85A ENGL-85AC or ENGL-85E and MATH-80 is advised.

This course explores the operation and repair of modern diesel engines. Principles and theories are studied by operating, testing, diagnosing, disassembling and reassembling diesel engines and their components.

Merced Campus

39100	MTWTh	08:00a-08:50a	Ornelas, R	MA-1
	MTWTh	09:00a-11:50a	Ornelas, R	MA-2

Comments: Section 39100 is held from 09/20/21 to 11/18/21. This is a Learning Community with MECH-12-31913, MECH-21-39099, MECH-22A-39100, MECH-26-39102, MECH-30-39097 and MECH-33-39098. Web Component which requires you to have internet access.

39401	MTWTh	08:00a-08:50a	Ornelas, R	MA-1
	MTWTh	09:00a-11:50a	Ornelas, R	MA-2

Comments: Section 39401 is held from 09/20/21 to 11/18/21. Web Component which requires you to have internet access.

MECH-26 Power Equipment Electrical Systems

3.0 units: 36.0 hours lec, 54.0 hours lab.
Previously taken ENGL-85 and MATH-80 is advised

This course is a study of the fundamentals of electricity with applications to current power equipment electrical systems. Theory and service procedures will include the following systems: starting, charging, lighting, and accessories.

Merced Campus

39102	MTWTh	01:00p-02:25p	Donovan, T	MA-1
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MTWTh	02:35p-04:50p	Donovan, T	MA-2
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Comments: Section 39102 is held from 08/16/21 to 09/21/21. This is a Learning Community with MECH-12-31913, MECH-21-39099, MECH-22A-39100, MECH-26-39102, MECH-30-39097 and MECH-33-39098. Web Component which requires you to have internet access.

39402	MTWTh	01:00p-02:25p	Donovan, T	MA-1
	MTWTh	02:35p-04:50p	Donovan, T	MA-2

Comments: Section 39402 is held from 08/16/21 to 09/21/21. Web Component which requires you to have internet access.

MECH-30 Equipment Mechanics Skills

2.0 units: 18.0 hours lec, 54.0 hours lab.
Previously taken ENGL-85A ENGL-85AC or ENGL-85E and MATH-80 is advised.

This course is an introduction to skills and safety required within the Diesel Mechanics and Mechanized Agriculture areas. The course will include identification and use of hand tools and power equipment used within the equipment mechanic area. Emphasis will be placed on precision measuring and use of the following equipment: hydraulic press, pullers, cleaners, hoists, jacks, securing, dynamometers, valve grinders, boring machines, sharpening tools, reamers, hones, glass bead machine, boil out tank, forklifts, and other specialty tools. An in-depth study will also occur on fasteners and plumbing used within the equipment mechanic area.

Merced Campus

39097	MTWTh	08:00a-08:50a	Ornelas, R	MA-1
	MTWTh	09:00a-11:50a	Ornelas, R	MA-2

Comments: Section 39097 is held from 08/16/21 to 09/14/21. This is a Learning Community with MECH-12-31913, MECH-21-39099, MECH-22A-39100, MECH-26-39102, MECH-30-39097 and MECH-33-39098. Web Component which requires you to have internet access.

39403	MTWTh	08:00a-08:50a	Ornelas, R	MA-1
	MTWTh	09:00a-11:50a	Ornelas, R	MA-2

Comments: Section 39403 is held from 08/16/21 to 09/14/21. Web Component which requires you to have internet access.

MECH-31 Equipment Safety

1.0 units: 18.0 hours lec.
Previously taken ENGL-85E ENGL-85AC or ENGL-85E and MATH-80 is advised.

This course is a study of safety on and about farm equipment and machines. The safe operation and daily maintenance of machines commonly used in the daily operation of farming operations will be covered along with hitching, driving, and operational safety skills. The safety rules and laws that apply to agriculture equipment will be stressed.

Merced Campus

39081	F	01:00p-05:15p	Ornelas, R	MA-1
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Comments: Section 39081 is held from 09/17/21 to 10/08/21. Web Component which will require you to have internet access.

39096	F	01:00p-05:15p	Ornelas, R	MA-1
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Comments: Section 39096 is held from 08/20/21 to 09/10/21. Web Component which requires you to have internet access.

MECH-33 Power Equipment Air Conditioning

2.0 units: 18.0 hours lec, 54.0 hours lab.
Previously taken ENGL-85A ENGL-85AC or ENGL-85E and MATH-80 is advised.

This is a study of power equipment air conditioning fundamentals designed to give the student knowledge and competencies in modern power equipment HVAC systems. Current EPA regulations that govern retrofit as well as the use of refrigerant installation, diagnostic, and recycling equipment are also covered. Environmental impacts by various protection procedures are emphasized.

Merced Campus

39098	MTWTh	01:00p-01:50p	Donovan, T	MA-1
	MTWTh	02:00p-05:05p	Donovan, T	MA-2

Comments: Section 39098 is held from 09/27/21 to 10/21/21. This is a Learning Community with MECH-12-31913, MECH-



12-39099, MECH-22A-39100, MECH-26-39102, MECH-30-39097 and MECH-33-39098. Web Component which requires you to have internet access.

39404 MTWTh 01:00p-01:50p Donovan, T MA-1
MTWTh 02:00p-05:05p Donovan, T MA-2
Comments: Section 39404 is held from 09/27/21 to 10/21/21. Web Component which requires you to have internet access.

Medical - Non-Credit (MED)

MED-717 Medical Assisting

0.0 units: .

This entry level course designed for the adult students who desire vocational training in the field of medical assisting. Course instruction includes an overview of the career of medical assisting, knowledge of medical law and ethics, oral and written communication skills, medical terminology, anatomy and physiology, and administrative and clinical office procedures. This course is 960 hours in duration and is open entry format.

Merced Off-Campus

95903 MTWTh 08:00a-04:00p Lawrence, A BRC-220
Comments: This class may have a web component which requires internet access.

Music: Applied (MUSA)

MUSA-20 Applied Music

0.5 units:

27.0 hours lab.

Limitation on Enrollment: Students enrolling in MUSA-20 must be able to demonstrate a level of performance competence on their selected instrument or voice at a level equivalent to that of a music major attending a four-year college or university in the appropriate term of their freshman or sophomore year of studies. Advisory: Concurrent participation in an appropriate ensemble and enrollment in appropriate-level major preparation courses (Theory, Musicianship, Keyboard, etc.) This course provides for private individual instruction in voice, piano, or traditional band or orchestra instruments at a level equivalent to that of a music major in the appropriate term of the their freshman or sophomore year of music studies. It requires one lesson per week with a private instructor approved by the music department faculty. A minimum of 15 lessons must be verified. A jury examination by the music department faculty is required at the conclusion of the course. This course can be repeated three times.

Merced Campus

51137 T 02:00p-02:50p Doiel, M MUS-2
Comments: MUSA-20 Applied Music: 18 semester hours will be completed by weekly 1-hour meetings on Tuesdays from 2:00-2:50pm starting 8/17/21 to 12/14/21. 9 semester hours for individual lessons and recitals will be completed TBA. For more information contact doiel.m@mccd.edu.

MUSA-21A Voice I

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

Limitation on Enrollment: Must demonstrate the ability to match pitch; see instructor. This is a course in elementary voice training. It emphasizes posture, diaphragmatic-intercostals breathing, breath support, breath control, tonal placement, articulation, stage presence, and overcoming performance anxiety. Critical evaluation, demonstration, and written reviews will be required. A basic understanding of music fundamentals, although not required, would be highly desirable.

Online

Simon, A Online

Comments: Section 52817 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: alexander.simon@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

MUSA-25A Guitar I

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course is an introduction to the basic playing techniques, theory, and history of the guitar. Students will develop an essential foundation for playing the guitar while surveying its historical development and various stylistic uses in artistic, folk, and popular music.

Online

52094 TTh 09:30a-10:45a Dahman, N CLS-CLS
Comments: Section 52094 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: Nathaniel.dahman@mccd.edu for course-specific questions.

Merced Campus

51138 TTh 09:30a-10:45a Dahman, N MUS-2
Comments: This class may have a web component which requires internet access.

MUSA-27A Class Piano I

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course is designed for the beginning piano student with little or no background in piano. It is designed to develop sight reading skill and keyboard technique incorporated into solo and ensemble music.

Online

51139 Doiel, M Online
Comments: Section 51139 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: doiel.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

MUSA-27B Class Piano II

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take MUSA-27A; Minimum grade C,P;

Advised Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course is a continuation of MUS-27A. It is the second semester of class piano studies. The student will perform musical pieces with greater accuracy and musical expression.

Online

51140 Doiel, M Online
Comments: Section 51140 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: doiel.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Music: Ensemble (MUSE)

MUSE-41 Concert Band

1.0 units:

54.0 hours lab.

Limitation on Enrollment: Audition by Instructor. This course provides experience in performing concert and symphonic band literature chosen from Classical, Romantic, Modern and contemporary eras. Literature may range from sacred to secular in the genres of classical, traditional, pop, and jazz band repertoire. Attention will be given to the composers of the literature and particular performance practices historically applicable. Public performance and exchange concerts are scheduled in addition to class rehearsals. This course may be repeatable three times.

Merced Campus

56013 T 05:30p-08:35p Stocking, S THTR-STG
Comments: This class may have a web component which requires internet access.



MUSE-42 Jazz Ensemble

1.0 units:

54.0 hours lab.

Limitation on Enrollment: Audition by instructor. This course is a study of jazz music in the big band tradition and modern eras, as is standard first semester lower division college performance ensemble classes. Attention will be given to the composers of the literature and those particular performance practices which are historically applicable. The course emphasizes individual, sectional and ensemble instrumental performance. Tone, intonation, balance, precision, breath control, articulation, style, and improvisation are included. The jazz ensemble makes several public performances each year. This course may be repeatable three times.

Merced Campus

56026 M 05:30p-08:35p Taylor, K THTR-STG

Comments: This class may have a web component which requires internet access.

MUSE-44 Chorale

1.0 units:

54.0 hours lab.

Limitation on Enrollment: Audition by Instructor. This course specializes in the study and performance of choral literature chosen from Renaissance, Baroque, Classical, Romantic, Modern and contemporary eras and may include both sacred and secular genres of classical, pop, and jazz choral literature. Attention will be given to the composers of the literature and particular performance practices historically applicable. An emphasis will be made on literature written or arranged for large vocal ensembles. Emphasis includes part-singing, intonation, breath control, vocal development, blend, tone coloring, and choral balance. The Chorale performs several times throughout the year. This course may be repeated three times.

Online

51141 Simon, A Online

Comments: Section 51141 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: alexander.simon@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Music: General (MUSG)**MUSG-10 Music Fundamentals**

3.0 units: 54.0 hours lec.

Previously taken ENGL-84A is advised.

This course is a study of music fundamentals, including principles and procedures of rhythm and pitch notation, musical symbols, scales, key signatures, intervals, diatonic chords. The course applies to musicians who have learned to play/sing without training in fundamentals and to beginners in music. This course is open to all students.

Online

52042 Wallace, E Online

Comments: Section 52042 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: emily.wallace@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52043 Simon, A Online

Comments: Section 52043 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: alexander.simon@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

MUSG-13 Jazz Music History

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course presents the history of jazz music from 1890 to present, including an introduction and analysis of major jazz artists and their contributions to this American art form. Special emphasis will be given to developing listening skills appropriate to the understanding and appreciation of jazz. International influences and the development of jazz as a world musical form will be discussed. This course is a listener's guide to the appreciation of jazz and incorporates principles of structure, expression, instrumentation, cultural and social issues integral to jazz music.

Online

52044 Taylor, K Online

Comments: Section 52044 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: Ken.taylor@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72210 Faria, M Online

Comments: Section 72210 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: faria.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

MUSG-14 American Popular Music History

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A or ENGL-85AC is advised.

This course presents an introduction to the history and literature of the popular music movement in the United States; it is a study of the relationships of popular music to the social history of America. Emphasis is on styles and personalities of folk, blues, jazz, musical theatre, country & western, and rock 'n' roll. This course is designed for the non-music major.

Online

51149 Doiel, M Online

Comments: Section 51149 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: Doiel.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52045 Doiel, M Online

Comments: Section 52045 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: Doiel.m@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52046 Simon, A Online

Comments: Section 52046 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: alexander.simon@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52047 Dahman, N Online

Comments: Section 52047 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: Nathaniel.dahman@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52048 Taylor, K Online

Comments: Section 52048 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: Ken.taylor@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52812 Keane, F Online



Comments: Section 52812 is held from 10/18/21 to 12/17/21; it will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: For course-specific questions contact Keane.f@mccd.edu. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72214 Gomes, K Online

Comments: Section 72214 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kara.gomes@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

51147 TTh 11:00a-12:15p Stocking, S OUTD-5

Comments: This class may have a web component which requires internet access.

51150 TTh 09:30a-10:45a Stocking, S OUTD-5

Comments: This class may have a web component which requires internet access.

51151 MWF 11:00a-11:50a Simon, A OUTD-5

Comments: This class may have a web component which requires internet access.

51153 MWF 08:00a-08:50a Wallace, E OUTD-5

Comments: This class may have a web component which requires internet access.

51154 MWF 09:00a-09:50a Wallace, E OUTD-5

Comments: This class may have a web component which requires internet access.

Music: Theory (MUST)

MUST-01 Music Theory I (Diatonic Harmony)

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take MUSG-10; Minimum grade C,P;

This course provides a thorough study of diatonic harmony found in music literature of the common practice period. This class includes an introduction to harmonic and voice-leading principles, triads & seventh chords, and harmonic progression. This course is open to all students. While previous training in music is not required, the expectation is that the student understands basic principles found in music (e.g., ability to read music,). This class is a core requirement for the student who is pursuing an AA in music.

Online

51155 Doiel, M Online

Comments: Section 51155 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: doiel.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

MUST-03 Music Theory III (chromatic Harmony)

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Previously taken MUST-02 and passed with a minimum grade of C or received equivalent

Advised Previously taken MUSA-27B is advised

This course examines chromatic music theory as it relates to classical and popular music using skills acquired in MUS-04A and MUS-04B. This course covers concepts that help the student develop as a musician. These skills are essential to both performance and songwriting. It is open to all students interested in music who have met the prerequisites of the course. This course is a core requirement for the student who is pursuing an AA in music.

Online

51156 Doiel, M Online

Comments: Section 51156 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: doiel.m@mccd.edu for course-specific questions. For additional information and technical assistance

to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

MUST-05 Aural Skills I

1.0 units: 9.0 hours lec,

27.0 hours lab. Previously taken MUSG-10 is advised.

Basic drill in the singing and recognition of intervals, scales, and diatonic melodies, in treble, bass, alto, and tenor clefs. Dictation of diatonic melodies and counterpoint in first and second species.

Online

51157 Simon, A Online

Comments: Section 51157 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: alexander.simon@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

MUST-07 Aural Skills III

1.0 units: 9.0 hours lec, 27.0 hours lab.

Prerequisite: *Required* Take MUST-06; Minimum Grade C,P;

This course applies and develops the rhythmic, melodic, and harmonic materials of Music Theory III through ear training, sight singing, analysis, and dictation.

Online

51158 Simon, A Online

Comments: Section 51158 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: alexander.simon@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Nutrition (NUTR)

NUTR-10 Nutrition

3.0 units: 54.0 hours lec.

Previously taken MATH-81 is advised.

This course presents an in-depth study of the essential nutrients and their functions, and the chemical composition of foods and their utilization in the body. It includes discussion on the nutritional values of foods, current topics in nutrition and nutritional needs throughout the life cycle. The relationship between diet and diseases will also be covered. Advisory: MATH-80

Online

32511 Hobbs, J Online

Comments: Section 32511 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: jennifer.hobbs@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

32520 Hobbs, J Online

Comments: Section 32520 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: jennifer.hobbs@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

32710 Hobbs, J Online

Comments: Section 32710 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: jennifer.hobbs@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

32942 M 11:00a-12:15p Pecchenino, M CLS-CLS

Pecchenino, M Online

Comments: Section 32942 is held 10/18/21 to 12/17/21. Sec-



tion 32942 will be held in Canvas/Zoom during the scheduled times and days (synchronous) Mondays, 11:00a-12:15p. COMMENTS: 4.5 lecture hours per week will be online. This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: pecchenino.m@mccd.edu for course-specific questions.

32943 Pecchenino, M Online

Comments: Section 32943 will be held in Canvas/Zoom during the scheduled times and days (synchronous) ORIENTATION: MANDATORY - Monday, August 16, 2021; 03:00-03:50p. This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: pecchenino.m@mccd.edu for course-specific questions.

Merced Campus

31206 W 02:00p-04:50p Cronk, L VOC-39
Comments: This class may have a web component which requires internet access. Additional fees may apply. For specific text/access code please see your instructor.

Online

32075 Th 05:00p-06:15p Cronk, L CLS-CLS
Cronk, L Online
Comments: Section 32075 will be held in Canvas/Zoom during the scheduled times and days (synchronous) Thursdays, 05:00p-06:15p. COMMENTS: 1.5 lecture hours per week will be online. This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: cronk.l@mccd.edu for course-specific questions.

NUTR-20 Principles of Foods

3.0 units: 36.0 hours lec,
54.0 hours lab. Previously taken ENGL-01A MATH-91 and NUTR-44 is advised.

This course will study the application of food science principles with emphasis on ingredient function and interaction, food preparation techniques, sensory evaluation standards, food safety and sanitation, and nutritional values.

Merced Campus

32563 - Hobbs, J
W 09:30a-12:20p Hobbs, J VOC-142
Comments: IN-CLASS SESSIONS: Wednesdays, 09:30a-12:20p; VOC-142. COMMENTS: 2 lecture hours per week will be held online. Section 32563 has a web component requiring internet access; additional fees may apply. Contact: jennifer.hobbs@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

32589 - Hobbs, J
Th 09:30a-12:20p Hobbs, J VOC-142
Comments: IN-CLASS SESSIONS: Thursdays, 09:30a-12:20p; VOC-142. COMMENTS: 2 lecture hours per week will be held online. Section 32589 has a web component requiring internet access; additional fees may apply. Contact: jennifer.hobbs@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

NUTR-24 Work Experience in Nutrition

1.0 units: .
Previously taken ENGL-85A or ENGL-85AC is advised.

This course enables students to earn college credit for learning or improving skills or knowledge on-the-job. Occupational Work Experience is discipline-specific and must connect to the student's major or occupational goal(s).

Seventy-five (75) hours of documented paid work experience equals 1 unit of credit. Sixty (60) hours of documented volunteer experience equals 1 unit of credit. A student may enroll in up to 16 total units of work experience at Merced College. Students must have an established work site prior to enrolling in the course.

Merced Campus

33137 - Pecchenino, M
Comments: This course has a MANDATORY ORIENTATION. It is recommended that students work with the college chef for an on campus food truck experience between Tuesdays & Thursdays 12:00p -3:00p. Please see the Work Experience Webpage for orientation dates: <http://www.mccd.edu/academics/english-liberalstudies/coop-ed-work-40-class.html>. This 1 unit course is designed for students will work 60 volunteer or 75 paid hours during the semester. General Work Experience is for students whose work experiences and career goals do not align; occupational work experience is available for students working in a major related to their field of study. Please check within each discipline for discipline-specific work experience options.

33138 - Pecchenino, M
Comments: This course has a MANDATORY ORIENTATION. It is recommended that students work with the college chef for an on campus food truck experience between Tuesdays & Thursdays 12:00p -3:00p. This course has a MANDATORY ORIENTATION. Please see the Work Experience Webpage for orientation dates: <http://www.mccd.edu/academics/english-liberalstudies/coop-ed-work-40-class.html>. This 2 unit course is designed for students will work 120 volunteer or 150 paid hours during the semester. General Work Experience is for students whose work experiences and career goals do not align; occupational work experience is available for students working in a major related to their field of study. Please check within each discipline for discipline-specific work experience options.

NUTR-25 Introduction to Nutrition and Food Careers

1.0 units: 18.0 hours lec.

This introductory course will orient students to careers in the culinary, dietetics, food servicemanagement and food science field. An overview of both educational and experiential requirements for professionals as well as ethics will be presented. Students will prepare portfolios, research professional organizations, and nutrition and food information literacy. In addition, students planning on taking field experience and/or volunteer work in the field will complete necessary background checks, locate and complete vaccination records and other additional requirements.

Merced Campus

32930 T 12:00p-12:50p Pecchenino, M VOC-39
Comments: Section 32930 is a Learning Community with NUTR 25-32930, NUTR 40-32764, NUTR 44-32946, and NUTR 50-31148. CONTACT: pecchenino.m@mccd.edu Section 32930 is held 10/18/21 to 12/17/21. INCLASS SESSIONS: Tuesdays, 12:00p - 12:50p; VOC-39. COMMENTS: 1 lecture hour per week to be held online. Section 32930 has a web component requiring internet access; additional fees may apply.

32931 T 12:00p-12:50p Pecchenino, M VOC-39
Comments: Section 32931 is held 10/18/21 to 12/17/21. CONTACT: pecchenino.m@mccd.edu INCLASS SESSIONS: Tuesdays, 12:00p - 12:50p; VOC-39. COMMENTS: 1 lecture hour per week to be held online. Section 32931 has a web component requiring internet access; additional fees may apply.

NUTR-40 Food Service Management

3.0 units: 54.0 hours lec.

Previously taken NUTR-45 and ENGL-01A is advised.

This course covers the principles of food service management for a variety of food service operations including childcare, schools, hospitals, eldercare, and restaurants. Emphasis is on food service personnel, communications and business operations.

Merced Campus



Courses with this icon have course materials that are free of charge and therefore not required to be purchased.

- 32764 T 05:00p-05:50p Tassey, E VOC-39
Comments: Section 32764 is a Learning Community with NUTR 25-32930, NUTR 40-32764, NUTR 44-32946, and NUTR 50-31148. CONTACT: erin.tassey@mccd.edu. INCLASS SESSIONS: Tuesdays, 05:00p - 05:50p; VOC-39. COMMENTS: 2 lecture hours per week to be held online. Section 32764 has a web component requiring internet access; additional fees may apply.
- 32765 T 05:00p-05:50p Tassey, E VOC-39
Comments: CONTACT: erin.tassey@mccd.edu. INCLASS SESSIONS: Tuesdays, 05:00p - 05:50p; VOC-39. COMMENTS: 2 lecture hours per week to be held online. Section 32765 has a web component requiring internet access; additional fees may apply.

NUTR-44 Food Safety and Sanitation

2.0 units: 36.0 hours lec.

This beginning course is designed to teach basic food safety principles of personal and institutional sanitation. This includes the proper storage, preparation, and service as well as HACCP, food allergies, regulations and pest management. An emphasis is placed on the Supervisor's role in maintaining high standards for these principles. This course meets the California Retail Food Code requirement section numbers 113947.1 through 113947.6. This course is required by the Dietary Service Supervisory Program and is highly recommended to those interested in working in Food Service industry as well as application to lifelong learning.

Merced Campus

- 32946 T 12:00p-12:50p Pecchenino, M VOC-39
Comments: Section 32946 is a Learning Community with NUTR 25-32930, NUTR 40-32764, NUTR 44-32946, and NUTR 50-31148. Section 32946 is held 08/16/21 to 10/15/21. CONTACT: pecchenino.m@mccd.edu. INCLASS SESSIONS: Tuesdays, 12:00p-12:50p; VOC-39. COMMENTS: 1 lecture hour per week will be held online. The ServSafe Manager exam is required for all Nutrition & Foods majors. Exam fee applies. Section 32946 has a web component requiring internet access; additional fees may apply.
- 32947 T 12:00p-12:50p Pecchenino, M VOC-39
Comments: Section 32947 is held 08/16/21 to 10/15/21. CONTACT: pecchenino.m@mccd.edu. INCLASS SESSIONS: Tuesdays, 12:00p-12:50p; VOC-39. COMMENTS: 1 lecture hour per week will be held online. The ServSafe Manager exam is required for all Nutrition & Foods majors. Exam fee applies. Section 32946 has a web component requiring internet access; additional fees may apply.

NUTR-45 Introduction to Medical Nutrition Therapy

2.0 units: 36.0 hours lec.

Previously taken ENGL-01A is advised.

This course is designed to acquaint students with therapeutic and modified diets used in health care facilities. Topics include nutrition for disease states as well as normal nutrition needs. Students will become familiar with principles of nutrition intervention and client care. Students will be able to evaluate menus to meet the nutritional needs of patients. Cultural considerations and the management of long term care residents will be emphasized. This course is required for the student planning a career in food service supervision especially in health care institutions and recommended for nursing students.

Online

- 32820 Pecchenino, M Online
Comments: Section 32820 is held 10/18/21 to 12/17/21. Section 32820 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: pecchenino.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

NUTR-50 Baking Basics and Business

1.5 units: 18.0 hours lec, 27.0 hours lab.

Previously taken MATH-80 is advised.

This is a course designed to introduce basic bakery production. With the growing interest and demand in the food industry it is imperative that students are introduced to basics of food safety practices, quantifying recipes and understand the business sense to provide a quality product. This lecture and laboratory class will plan baked items to prepare, consider costs involved making that product and in the foods laboratory will produce the product. Sensory evaluation techniques and quality control will be taught and practiced.

Merced Campus

- 31148 T 03:30p-04:45p Eastman, J VOC-142
W 03:30p-04:20p Eastman, J VOC-142
Comments: Section 31148 is a Learning Community with NUTR 25-32930, NUTR 40-32764, NUTR 44-32946 and NUTR 50-31148. This class may have a web component which requires internet access.
- 31149 T 03:30p-04:45p Eastman, J VOC-142
W 03:30p-04:20p Eastman, J VOC-142
Comments: This class may have a web component which requires internet access.

NUTR-52N Fuel Your Body for Success: the Link Between Food, Quality Sleep, and Success

0.5 units: 9.0 hours lec.

This course focuses on how healthy eating and quality sleep can help your energy level, work performance, and overall health. Students will have an opportunity to evaluate their own eating and sleep habits and strategize on how to make improvements. The subjects of microbiome/gut health, meal planning and creating a healthy work environment will also be presented. This course is recommended for Nutrition and Foods majors and individuals wanting improve their health, productivity, and well-being.

Online

- 32720 Hobbs, J Online
Comments: Section 32720 will be offered 10/20/21 to 11/03/21. Section 32720 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: jennifer.hobbs@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Off-Campus

- 39723 W 01:00p-05:15p Hobbs, J BRC-123
Comments: Section 39723 is held 10/20/21 and 10/27/21. This class may have a web component which requires internet access.

Philosophy (PHIL)

PHIL-01 Introduction to Philosophy

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

This course introduces philosophical ideas and methods concerning self-identity, knowledge, reality and values. These topics will be discussed through reading primary philosophical texts taken from the traditional and modern Western philosophical canon, as well as from non-canonical sources.

Merced Campus

- 21131 MWF 10:00a-10:50a Hallman, M AHC-124
Comments: This class may have a web component which requires internet access. CONTACT: Hallman.m@mccd.edu
- 21139 TTh 11:00a-12:15p Hallman, M OUTD-2
Comments: This class may have a web component which requires internet access.
- 26122 W 07:00p-09:50p LESH-111
Comments: This class may have a web component which requires internet access.

PHIL-03 Ancient Philosophy



3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised

This course presents an introduction to the history of philosophy from the Pre-Socratics to the Renaissance, with emphasis on the Pre-Socratics through Aristotle.

Merced Campus

21130 MWF 09:00a-09:50a Barnes, L AHC-124
Comments: This class may have a web component which requires internet access.

PHIL-05 Contemporary Ethical Issues

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is recommended

This course examines the concept of morality and values, representative ethical theories, and their application to contemporary ethical issues such as capital punishment, abortion, war, animal rights and economic justice.

Merced Campus

21133 TTh 12:30p-01:45p Barnes, L OUTD-5
Comments: This class may have a web component which requires internet access.

PHIL-10 Critical Thinking

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

This is a practical course in sound and logical reasoning. The focus of this course is to develop the abilities to analyze, to criticize, and to reach reasoned conclusions. This includes the ability to recognize and avoid common fallacies in reasoning, and on constructing cogent arguments and essays.

Online

21134 Alvarez, J Online
Comments: Section 21134 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: jaqueline.alvarez@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

21136 Rempel, D Online
Comments: Section 21136 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: denise.rempel@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.

21137 Rempel, D Online
Comments: Section 21137 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: denise.rempel@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.

21138 Ekizian Barton, A Online
Comments: Section 21138 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: adrian.ekizianbarton@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

26103 Staff, M Online
Comments: Section 26103 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: xxxxx@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

21135 MWF 12:00p-12:50p Hallman, M OUTD-2
Comments: This class may have a web component which

requires internet access.

PHIL-12 Introduction to Logic

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised

This course introduces the study of valid reasoning with emphasis on deductive logic. Informal fallacies and the scientific method are also covered.

Online

21299 An, D Online
Comments: Section 21299 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: dong.an@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

PHIL-13 Critical Reasoning and Writing

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take ENGL-01A Minimum grade C,P;

This course offers instruction in argumentative and critical writing, critical thinking, research strategies, information literacy, and proper documentation. Readings feature mostly non-fictional essays and books that reflect diverse cultural and gender perspectives on a variety of contemporary political and social issues, especially those involving race, ethnicity, and gender. ENGL-13/PHIL-13 meets the IGETC critical thinking/composition requirement.

Online

21213 Rempel, D Online
Comments: Section 21213 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: denise.rempel@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

21219 Withers, M Online
Comments: Section 231219 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: denise.rempel@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

21221 Withers, M Online
Comments: Section 21221 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: meg.withers@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

21225 Withers, M Online
Comments: Section 21225 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: meg.withers@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

21230 Withers, M Online
Comments: Section 21230 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: meg.withers@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

22057 Piro, V Online
Comments: Section 22057 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: piro.v@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or



- call (209)381-6565.
- 22059 Piro, V Online
Comments: Section 22059 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: piro.v@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.
- 22060 Withers, M Online
Comments: Section 22060 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: meg.withers@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.
- 72222 Chavez, C Online
Comments: Section 7222 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: chavez.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72224 Nelson, K Online
Comments: Section 72224 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kevin.nelson@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72226 Flanagan, J Online
Comments: Section 72226 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: james.flanagan@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

26223 T 05:30p-08:20p Barnes, L LESH-111

Photography (PHOT)

PHOT-10A Introduction to Photography

3.0 units: 36.0 hours lec,
54.0 hours lab. Previously taken ENGL-85AC is advised.

Introduction to Photography covers camera and darkroom principles of black and white photography. Topics include current aesthetic trends and compositional elements, image capture techniques, exposure control, film developing, contact prints, enlargements, lighting, filters, print finishing and photo mounting.

Online

- 51039 Sousa, J Online
Comments: Section 51039 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: jay.sousa@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. PHOT-10A requires that students provide their own SLR film camera.
- 56028 Sousa, J Online
Comments: Section 56028 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: jay.sousa@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. PHOT-10A requires that students provide their own SLR film camera.

PHOT-10B Intermediate Photography

3.0 units: 36.0 hours lec,

54.0 hours lab. Prerequisite: *Required*

Advised Previously taken ENGL-85AC and AOM-50C is advised.

This is a course dealing with the practical application of the basic principles of photography, emphasizing technical and artistic control and the perfection of processing, and composition. The course also provides a broad introduction to studio lighting.

Merced Campus

56027 - Gwartney, J
W 05:10p-08:00p Gwartney, J IAC-139
Comments: CONTACT: Gwartney.j@mccd.edu. IN-CLASS SESSIONS: Lab; Wednesdays; 5:10p-8:00p; IAC-139. COMMENTS: (2) Lecture hours per week will be held online. Section 56027 has a web component requiring internet access; additional fees may apply. PHOT-10B requires that students provide their own DSLR or point and shoot digital camera.

PHOT-11A Introduction to the Digital Camera

3.0 units: 36.0 hours lec,
54.0 hours lab. Previously taken ENGL-85AC and AOM-50C is advised.

This course introduces students to the creative use of digital cameras through lectures, hands-on experience and computer use. Instruction includes digital camera functions, technical and creative control, computer processing of images, and digital output options. Students gain essential knowledge of digital photographic strategies through image capture and creative Photoshop and Lightroom manipulation.

Online

51040 Gwartney, J Online
Comments: Section 51040 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: gwartney.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565. PHOT-11A requires that students provide their own DSLR or point and shoot digital camera and pay a \$40 materials fee.

PHOT-33 The History of Photography

3.0 units: 54.0 hours lec.
Previously taken ENGL-01A is advised.

This historical survey course covers image capture techniques from the camera obscura through current digital technologies. The artistic significance and broad social implications of photography provide an underlying basis for critical analysis. The course includes lecture and discussion Components coupled with visual presentations.

Online

52049 Cooper, T Online
Comments: Section 52049 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: tricia.cooper@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Physical Science (PHSC)

PHSC-01 Introduction to Physical and Earth Science

3.0 units: 54.0 hours lec.
Previously taken ENGL-01A is advised.

This is an introductory course presenting the nature of physical, earth, and space sciences and their relationship to other areas of scientific knowledge. The course will develop the major concepts and give an understanding of the general principles of physical, earth, and space science. As an introductory class, the course of study will focus on major principles and applications to modern observations and phenomena. This course is designed to meet the content requirement for physical science and for earth and space science for the Liberal Studies - Elementary Teaching preparation pathway.

Online

12069 Pourtarvirdi, Z Online



Comments: Section 12069 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: zaya.pourtarvirdi@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

10047 MWF 08:00a-08:50a Khurana, P OUTD-1
Comments: This class may have a web component which requires internet access.

PHSC-02 Survey of Chemistry and Physics

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take MATH-81; Minimum grade C,P;

Advised Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

An investigation of basic principles of physics and chemistry including matter, physical and chemical properties, energy, motion, light, atomic structure, bonding, solutions and chemical reactions. The inter-dependence of chemistry and physics will be emphasized. This course is intended for non-science majors.

Online

12070 Evans, T Online
Comments: Section 12070 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: timothy.evans@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72244 Huff, A Online
Comments: Section 72244 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: alison.huff@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

PHSC-02L Survey of Chemistry and Physics Laboratory

1.0 units:

54.0 hours lab. Prerequisite: *Required* Take MATH-81; Minimum Grade C,P;

Required Take PHSC-02.

Advised Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This introductory laboratory is designed to provide a hands-on exploration in parallel with the topics covered in the introduction to Survey of Chemistry and Physics lecture course - Physical Science 2. Emphasis will be placed on (1) classical science experimentation, (2) laboratory activities in the real world, and (3) support of the laboratory activities through use of modern technologies. This course is intended for non-science majors.

Online

10038 Evans, T Online
Comments: Section 10038 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: timothy.evans@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Online

12184 Evans, T Online
Comments: Section 12184 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: timothy.evans@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72246 Huff, A Online
Comments: Section 72246 will be offered remotely and has a web component requiring internet access; additional fees

may apply. Contact: alison.huff@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Physics (PHYS)**PHYS-02A General Physics I**

4.0 units: 54.0 hours lec,

54.0 hours lab. Prerequisite: *Required* Take 1 group; Take MATH-02 or MATH-02H; Minimum grade C,P; or Take MATH-25 and MATH-26; Minimum grade C,P;

Advised Previously taken ENGL-01A is advised.

This course is intended for students other than physics and engineering majors. PHYS-02A is the first semester of a one-year physics course designed to develop major concepts and give an understanding of general principles of physics. This course will also try to relate physics to other areas of knowledge and discuss science in general, and physics specifically, as part of the concept of culture and time. The development of ideas will begin with those of Aristotle and terminate with present-day concepts of the atom and nucleus. PHYS-02A will emphasize the universe, motion, forces in nature, energy, fields, conservation laws, waves, sound, light, and thermal phenomena.

Online

12735 Evans, T Online
Comments: Section 12735 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: timothy.evans@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72248 Khurana, S Online
Comments: Section 72248 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: saheba.khurana@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

PHYS-02B General Physics II

4.0 units: 54.0 hours lec,

54.0 hours lab. Prerequisite: *Required* Take PHYS-02A Minimum grade C,P;

Advised Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

PHYS-02B is a continuation of PHYS-02A with emphasis on electricity, magnetism, radiation, relativity, atomic and nuclear processes, astrophysics, cosmology, and a look toward the future.

Online

12736 Evans, T Online
Comments: Section 12736 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: timothy.evans@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

PHYS-04A Physics I

4.0 units: 54.0 hours lec,

54.0 hours lab. Prerequisite: *Required* Take MATH-04A; Minimum grade C,P;

Advised Previously taken ENGL-01A and MATH-04B is advised.

This course is a calculus-based physics course intended for physics and engineering majors as well as some chemistry and math majors. PHYS-04A is the first semester of a three-semester sequence intended to give a technical introduction to physics with emphasis on concepts and principles of physics and problem-solving. PHYS-04A includes the areas of mechanics, wave motion, fluids, and thermal phenomena.

Online

12088 Pourtarvirdi, Z Online
Comments: Section 12088 will be offered remotely and has a



web component requiring internet access; additional fees may apply. Contact: zaya.pourtarvirdi@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12089 Pourtarvirdi, Z Online

Comments: Section 12089 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: zaya.pourtarvirdi@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

12090 Pourtarvirdi, Z Online

Comments: Section 12090 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: zaya.pourtarvirdi@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72252 Huff, A Online

Comments: Section 72252 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: alison.huff@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

PHYS-04B Physics II

4.0 units: 54.0 hours lec, 54.0 hours lab.

Prerequisite: *Required* Take PHYS-04A, MATH-04B; Minimum grade C,P;

Required Take MATH-04B

Advised Previously taken ENGL-01A advised.

PHYS-04B is a continuation of PHYS-04A with emphasis on the areas of electricity, magnetism, and light.

Online

12091 Pourtarvirdi, Z Online

Comments: Section 12091 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: zaya.pourtarvirdi@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72254 Huff, A Online

Comments: Section 72254 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: alison.huff@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

10048 MWF 09:00a-09:50a Khurana, P SCI-22F
02:00p-04:50p Khurana, P SCI-106

Comments: This class may have a web component which requires internet access.

PHYS-04C Physics III

4.0 units: 54.0 hours lec, 54.0 hours lab.

Prerequisite: *Required* Take MATH-04B AND PHYS-04B; MINIMUM GRADE C,P;

Advised Previously taken ENGL-01A is advised.

PHYS-04C is a continuation of PHYS-04B. It emphasizes the laws of thermodynamics, relativity, and topics of modern physics.

Merced Campus

10049 MWF 10:00a-10:50a Khurana, P SCI-22T
08:00a-10:50a Khurana, P SCI-106

Comments: This class may have a web component which requires internet access.

Plant Science (PLSC)

PLSC-10 Elements of Plant Science

3.0 units: 36.0 hours lec,

54.0 hours lab. Previously taken ENGL-85A and MATH-80 is advised.

This course is designed to provide the students with a working knowledge of fundamental structures and processes of plants. Principles to be applied cover plant structures, physiology, heredity, environmental relationship to growth, adaptation, and management of crops. Techniques of research, exploration of plant growth, and identification of economical crops will be included.

Online

72260 Mosell, S Online

Comments: Section 72260 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: shawna.mosell@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

31009 TTh 03:30p-04:20p Codd, A AG-11
TTh 04:30p-05:45p Codd, A AG-11

Comments: Web Component which requires you to have internet access.

31140 MW 08:00a-08:50a Codd, A VOC-112
MW 09:00a-10:15a Codd, A VOC-112

Comments: Web Component which requires you to have internet access.

31227 MW 10:30a-11:20a Codd, A VOC-112
MW 11:30a-12:45p Codd, A VOC-112

Comments: Web Component which requires you to have internet access.

36001 W 05:10p-07:00p Codd, A AG-11
W 07:10p-10:00p Codd, A AG-11

Comments: Web Component which requires you to have internet access.

Political Science (POSC)

POSC-01 Essentials of American Political System

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised.

This course will introduce students to institutions of American national government, the American political system, and California state and local government. The course includes a study of the United States Constitution and its application to federal, state, and local government. Emphasis is placed upon various roles of national and state government, constitutional rights and obligations of citizens, and the evolution and development of California state political institutions. This course meets the United States Constitution requirement and the federal, California state, and local government requirement.

Online

52005 Brady, A Online

Comments: Section 52005 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: alison.brady@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.






Mayate-Deandreis, L Online

Comments: Section 52014 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: laura.mayate-deandre@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52028 Patterson, E Online

Comments: Section 52028 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: elizabeth.patterson@mccd.edu for course-specific



- cific questions. For technology problems, contact the Help Desk at www.mccd.edu/myhelp/ or (209) 381-6565. Students need to log in within the first two days of class.
- 52086  MWF 09:00a-09:50a Carlson, J CLS-CLS
Comments: Section 52086 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: jon.carlson@mccd.edu for course-specific questions.
- 72264 Gardner, J Online
Comments: Section 72264 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: jennifer.gardner@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72266 Gardner, J Online
Comments: Section 72266 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: jennifer.gardner@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 72268 Online
Comments: Section 72268 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: TBA for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- Merced Campus**
- 51094 MWF 12:00p-12:50p Randall, R THTR-STG
Comments: This class may have a web component which requires internet access.
- 51096 MWF 11:00a-11:50a Randall, R THTR-STG
Comments: This class may have a web component which requires internet access.
- 51098 TTh 09:30a-10:45a Patterson, E THTR-STG
Comments: This class may have a web component which requires internet access.
- 51099 MWF 10:00a-10:50a Randall, R THTR-STG
Comments: This class may have a web component which requires internet access.
- 51100  MWF 09:00a-09:50a Carlson, J LESH-111
Comments: This class may have a web component which requires internet access.
- 59006  MWF 10:00a-11:50a Caivano, D OUTD-3
Comments: Section 59006 is held 10/18/21 to 12/17/21. This class may have a web component which requires internet access.

Psychology (PSYC)

PSYC-01A Introduction to Psychology

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised. PSYC-01A is a survey course designed to provide an introduction to the facts and theories underlying human behavior. Special emphasis is given to the following topics: schools of psychology, physiological factors, sensation, perception, motivation, learning, thinking, emotion, abnormal behavior, personality, heredity, environment, and social factors.

Online

- 51043 Daniel, M Online
Comments: Section 51043 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: daniel.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 51044 Daniel, M Online

Comments: Section 51044 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: daniel.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.


- 51046 TTh 08:00a-09:15a Forester, D CLS-CLS
Comments: Section 51046 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: deborah.forester@mccd.edu for course-specific questions.
- 51047 TTh 09:30a-10:45a Forester, D CLS-CLS
Comments: Section 51047 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: deborah.forester@mccd.edu for course-specific questions.
- 51050 Murphy, J Online
Comments: Section 51050 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: joel.murphy@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 52015 Salazar, R Online
Comments: Section 52015 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: rene.salazar@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 52016 Huddleston, A Online
Comments: Section 52016 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: allen.huddleston@mccd.edu for course-specific questions. For technology problems, contact the Help Desk at www.mccd.edu/myhelp/ or (209) 381-6565. Students need to log in within the first two days of class.
- 52017 Rodriguez, A Online
Comments: Section 52017 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: antonio.rodriguez@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 52018 Clifford, J Online
Comments: Section 52018 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: clifford.j@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 52019 Engelke, V Online
Comments: Section 52019 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: vicki.engelke@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 52030 Gargano, G Online
Comments: Section 52030 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: gargano.g@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.



52815

Adams, H

Online




Comments: Section 52815 is held from 09/27/21 to 11/05/21; it will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: For course-specific questions contact heather.adams2213@mccd.edu. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52816

Adams, H

Online



Comments: Section 52816 is held from 08/16/21 to 10/15/21; it will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: For course-specific questions contact heather.adams2213@mccd.edu. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72274

Coahran, S

Online

Comments: Section 72274 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: scott.coahran@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72276

Lemons, S

Online

Comments: Section 72276 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: stacy.lemons@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72278

Lemons, S

Online

Comments: Section 72278 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: pierce.st@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

51049

TTh

11:00a-12:15p

Murphy, J

OUTD-4

Comments: This class may have a web component which requires internet access.


51051

MWF

10:00a-10:50a

Nichols, D

OUTD-5



Comments: This class may have a web component which requires internet access.


51052

MWF

08:00a-08:50a

Nichols, D

OUTD-3



Comments: This class may have a web component which requires internet access.


51053

MWF

09:00a-09:50a

Nichols, D

OUTD-3



Comments: This class may have a web component which requires internet access.

56004

Th

05:30p-08:20p

Rodriguez, A

IAC-139

Comments: This class may have a web component which requires internet access.

PSYC-01AH Honors Introduction to Psychology

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

PSYC-01AH is an in-depth survey course designed to provide an introduction to facts and theories underlying human behavior. Special emphasis is given to the following topics: schools of psychology, physiological factors, sensation, perception, motivation, learning, thinking, emotion, abnormal behavior, personality, heredity, environment, and social factors. There will also be an emphasis on research, writing, and critical thinking.

Merced Campus

51162	TTh	11:00a-12:15p	Murphy, J	OUTD-4
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PSYC-01B Introduction to Psychological Research Methods

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take PSYC-01A or PSYC-01AH; Take PSYC-05 or MATH-10. Minimum grade C,P;

Advised Previously taken ENGL-01A is advised.

This course reviews psychological methods of research. Attention will be focused on foundations of experimental design, procedures and methodology for collecting research data, and techniques used to analyze, report, and present findings in APA format. Research design will also be examined through a review of past psychological research and various branches of modern Psychology.

Online

51056	Williamson, L	Online	
	Comments: Section 51056 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: linda.williamson@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.		
52050	MW	08:00a-09:15a	Forester, D CLS-CLS
	Comments: Section 52050 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: deborah.forester@mccd.edu for course-specific questions.		
52102	TTh	11:00a-12:15p	Engelke, V CLS-CLS
	Comments: Section 52102 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: vicki.engelke@mccd.edu for course-specific questions.		

Merced Campus

51057	TTh	12:30p-01:45p	Murphy, J	IAC-139
	Comments: This class may have a web component which requires internet access.			
51058	TTh	11:00a-12:15p	Engelke, V	LESH-111
	Comments: This class may have a web component which requires internet access.			

PSYC-05 Introduction to Statistics in Psychology

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Previously taken MATH-61 or MATH-62 or MATH-88 or MATH-C and passed with a minimum grade C,P.

Advised Previously taken ENGL-01A is advised.

The theory of parametric and nonparametric statistical methods and their application to psychological data. Topics include: descriptive statistics, probability and sampling distributions; statistical inference and power, linear correlation and regression, chi-square, t-tests; and one-way analysis of variance (ANOVA). Application of both hand-computation and statistical software printouts to data in a psychology context, including the interpretation of the relevance of the statistical findings.

Online

51064	Bera, S	Online	
	Comments: Section 51064 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: stephan.bera@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.		
52051	Gargano, G	Online	
	Comments: PSYC-05-52051 requires students to register for PSYC-95S-51062 which is offered Online LIVE via Canvas/ConferZoom during scheduled times with a web component requiring internet access; additional fees may apply. CONTACT: gargano.g@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.		
52052	Gargano, G	Online	
	Comments: Section 52052 will be offered remotely and has a web component requiring internet access; additional fees may		



apply. CONTACT: gargano.g@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72282 Coahran, S Online

Comments: Section 72282 requires students to register for PSYC-95S-72292 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: scott.coahran@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

51059 TTh 08:00a-09:15a Gargano, G IAC-139

Comments: Section 51059 requires students to register for PSYC-95S-51060. This class may have a web component which requires internet access.

PSYC-09 Human Development

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

This course is an introduction to the scientific study of human development from conception through death. It examines the interplay of biological, psychological, social, and cultural forces on the developing human being.

Online

51822 TTh 02:00p-03:15p Patton, M CLS-CLS
Comments: Section 51822 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: marvin.patton@mccd.edu for course-specific questions.

51823 MWF 12:30p-01:20p Staff, M CLS-CLS
Comments: Section 51823 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: libby.soria@mccd.edu for course-specific questions.

52036 Grimes, J Online
Comments: Section 52036 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: For course-specific questions contact joanna.grimes@mccd.edu. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52467 Bluett-Murphy, V Online
Comments: Section 52467 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: victoria.bluet-murp@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.

52468 Bluett-Murphy, V Online
Comments: Section 52468 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: victoria.bluet-murp@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.

52813 Clifford, J Online
Comments: Section 52813 is held from 10/18/21 to 12/17/21; it will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: clifford.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

56803 W 05:30p-08:20p Staff, M CLS-CLS
Comments: Section 56803 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: libby.soria@mccd.edu for course-specific questions.

72284 Rocha, J Online
Comments: Section 72048 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: jennifer.rocha@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72286 Rocha, J Online
Comments: Section 72286 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: jennifer.rocha@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

PSYC-22 Human Sexuality

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

This course explores the psychology of human sexuality. Psychological, biological, and sociocultural research is presented concerning all aspects of human sexuality in contemporary society. Specific topics include sexual anatomy and physiology, gender, sexual orientations, contraception, sexually transmitted infections, sexual dysfunction and sex for sale.

Online

51065 Williamson, L Online
Comments: Section 51065 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: linda.williamson@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

51066 Engelke, V Online
Comments: Section 51066 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: vicki.engelke@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52020 Engelke, V Online
Comments: Section 52020 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: vicki.engelke@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52022 Clifford, J Online
Comments: Section 52022 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: clifford.j@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52801 Clifford, J Online
Comments: Section 52801 is held from 08/16/21 to 09/24/21; it will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: clifford.j@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209)381-6565.

PSYC-23 Personal and Social Adjustment

3.0 units: 54.0 hours lec.



This course examines personality factors as they relate to the problems of growth and adjustment. Concepts covered in the course are personality development, the psychological bases of behavior, mental health, and interpersonal relations. Stress is placed on the importance of applying therapeutic principles and techniques in everyday life.

Online

52053 Engelke, V Online
Comments: Section 52053 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: vicki.engelke@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52054 Grimes, J Online
Comments: Section 52054 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: For course-specific questions contact joanna.grimes@mccd.edu. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72288 Coahran, S Online
Comments: Section 72288 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: scott.coahran@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

51068 TTh 09:30a-10:45a Murphy, J OUTD-4
Comments: This class may have a web component which requires internet access.

PSYC-25 Introduction to Abnormal Psychology

3.0 units: 54.0 hours lec.
Previously taken ENGL-01A is advised.

This course is designed to provide the student with an understanding of abnormal behavior as delineated in the "Diagnostic and Statistical Manual of Mental Disorders." Topics include classifications, clinical pictures, casual factors, treatment, and outcomes of maladaptive behavior. Special emphasis will be placed on assessment, therapy, and prevention of maladaptive behavior.

Online

51070 Murphy, J Online
Comments: Section 51070 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: joel.murphy@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

PSYC-36 Developmental Psychology: Adolescence

3.0 units: 54.0 hours lec.
Previously taken ENGL-01A is advised.

This course is a study of human development during adolescence. The focus is on major theories and psychological research relating to the physical, cognitive, and psychological research relating to the physical, cognitive, and psychosocial aspects of development during adolescence, with an emphasis on the influence of culture.

Online

52023 Clifford, J Online
Comments: Section 52023 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: clifford.j@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

PSYC-95S Statistics Support

1.0 units: 54.0 hours lab.

Prerequisite: *Required* Concurrent enrollment in PSYC-05

Advised Previously taken ENGL-01A is advised.

A review of the core prerequisite skills, competencies, and concepts needed in statistics. Topics include concepts from prealgebra, elementary and intermediate algebra and the development of critical thinking skills needed for statistical analysis. Intended for students who are concurrently enrolled in Introduction to Statistics in Psychology.

Online

72292 Coahran, S Online
Comments: Section 72292 requires students to register for PSYC-05-72282 and will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: scott.coahran@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

51060 TTh 09:30a-10:45a Gargano, G IAC-139
Comments: Section 51060 requires students to register for PSYC-05-51059. This class may have a web component which requires internet access.

Online

51062 MW 09:30a-10:45a Gargano, G CLS-CLS
Comments: PSYC-95S-51062 requires students to register for PSYC-05-52051. Section 51062 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended- please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: gargano.g@mccd.edu for course-specific questions.

Radiologic Technology (RADT)

RADT-10 Introduction to Radiologic Sciences and Health Care

4.0 units: 54.0 hours lec,
54.0 hours lab.Prerequisite: *Required* Take ALLH-67 and RADT-50 ; Minimum grade C,P;

Limitation on Enrollment: Enrollment in the Diagnostic Radiologic Technology Program; Student supplied criminal background and drug screening clearances; physical evaluation within the last 6 months; negative TB screening or chest x-ray report with the last 6 months; current inoculations; annual flu vaccination; current CPR. This course provides an overview of the foundations of radiography and the practitioner's role in the health care delivery system. Students will be oriented to the administrative structure of program, health science professions and career advancement, health care environment, cultural awareness in the radiologic sciences, ethics and the law, and regulatory agencies. The basic principles of radiation protection, patient care and pharmacology will also be presented. An overview of computer fundamentals, digital imaging, computer literacy, software applications, library use, time management, study skills and a mathematics review will be presented.

Merced Campus

41004 M 08:00a-10:50a Lang, K AHC-148
M 11:30a-02:20p Lang, K AHC-148

RADT-11 Radiologic Procedures I

4.0 units: 54.0 hours lec,
54.0 hours lab.Prerequisite: *Required* Take BIOL-16 and EN-GL-01A; Minimum grade C,P;

Advised Previously taken BIOL-18 is advised.

Limitation on Enrollment: Enrollment in the Diagnostic Radiologic Technology Program; Minimum grade 2.75 GPA in prerequisite courses. This course is designed to provide the knowledge base necessary to perform standard imaging as it relates to radiographic anatomy and



positioning of the thoracic viscera, abdomen, upper extremities, shoulder girdle, lower extremities, hip & pelvis and upper gastrointestinal tract. The laboratory portion of this course will include positioning exercises and image evaluation of these areas to achieve both accuracy and speed.

Merced Campus

41005	T	08:00a-10:50a	Abarca, R	AHC-148
	T	12:00p-02:50p	Abarca, R	AHC-148
41006	T	08:00a-10:50a	Abarca, R	AHC-148
	W	12:00p-02:50p	Abarca, R	AHC-148

RADT-15A Radiologic Procedures III

1.0 units: 9.0 hours lec,
27.0 hours lab.

This course is designed to provide a knowledge base necessary to perform standard radiographic procedures of the cranium, facial bones and paranasal sinuses. The laboratory portion of this course will include positioning exercises and image evaluation of these areas to achieve both accuracy and speed.

Merced Campus

49001	Th	10:00a-10:50a	Abarca, R	AHC-148
	Th	11:00a-01:50p	Abarca, R	AHC-148

Comments: Section 49001 is held from 08/19/21 to 10/14/21.

RADT-15B Clinical Education III

5.5 units: 306.0 hours lab.

Limitation on Enrollment: Enrollment in the Diagnostic Radiologic Technology Program. This course provides continued clinical experience for application of theoretical principles and concepts covered in previous and current didactic coursework. Clinical experience in patient care and handling, positioning skills, equipment utilization, radiation protection application, patient information management, work efficiency and image evaluation is provided.

Merced Off-Campus

47201	-	Abarca, R
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Comments: Section 47201 requires 306 hours by arrangement.

RADT-15C Advanced Radiologic Procedures I

2.0 units: 36.0 hours lec.

Limitation on Enrollment: Enrollment in the Diagnostic Radiologic Technology Program. This course covers advanced radiographic procedures of vascular and non-vascular procedures and interventional radiology.

Merced Campus

49002	Th	10:00a-03:00p	Abarca, R	AHC-148
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Comments: Section 49002 is held from 10/21/21 to 12/16/21.

RADT-15D Radiographic Pathology

1.5 units: 27.0 hours lec.

Limitation on Enrollment: Enrollment in the Diagnostic Radiologic Technology Program. This course presents an introductory study of basic disease processes, nature and causes of disease and injury and their related radiographic significance. This course is part of the third semester of a twenty-nine month program in Radiography and is only offered during fall semester.

Merced Campus

41007	Th	08:00a-09:15a	Lang, K	AHC-148
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RADT-18A Integrative Study in Radiography

2.0 units: 36.0 hours lec.

Limitation on Enrollment: Enrollment in the Diagnostic Radiologic Technology Program. This course covers a comprehensive analysis and assessment of all previous radiography instructional coursework in preparation for writing the national registry examination (ARRT). Job market readiness skills will also be presented.

Merced Campus

41008	W	09:00a-10:50a	Lang, K	AHC-148
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RADT-18B Advanced Clinical Education III

9.0 units: 486.0 hours lab.

Limitation on Enrollment: Enrollment in the Diagnostic Radiologic Technology Program. This course provides clinical experience for reapplication of theoretical principles and concepts covered in previous and current didactic coursework. Clinical experience in patient care and handling, positioning skills, equipment utilization, radiation protection application, patient information management, work efficiency and image management and evaluation is provided.

Merced Off-Campus

47202	-	Lang, K
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Comments: Section 47202 requires 486 hours by arrangement.

RADT-18C Sectional Anatomy

1.0 units: 18.0 hours lec.

Limitation on Enrollment: Enrollment in the Diagnostic Radiologic Technology Program. This course covers an introduction to sectional anatomy. Emphasis will be placed on the major anatomic structures normally seen in axial sections with some coronal and sagittal sections included.

Merced Campus

41009	W	08:00a-08:50a	Abarca, R	AHC-148
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RADT-24 Work Experience in Radiology

1.0 units: .

Previously taken ENGL-85A or ENGL-85AC is advised.

This course enables students to earn college credit for learning or improving skills and/or knowledge on-the-job. Occupational Work Experience is discipline-specific and must connect to the student's major or occupational goal(s). Seventy-five (75) hours of documented paid work experience equals 1 unit of credit. Sixty (60) hours of documented volunteer experience equals 1 unit of credit. A student may enroll in up to 16 total units of work experience at Merced College. Students must have an established work site prior to enrolling in the course.

Merced Off-Campus

43005	-	Lang, K
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Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic/s/english-liberalstudies/coop-ed-work40-class.html. Students registered for RADT-24, Work Experience in Radiologic Technology, must have a paid or volunteer work experience in place at the time registration. This 1 unit course is designed for students in the RADT program and requires completion of 60 volunteer or 75 paid hours.

43006	-	Lang, K
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Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic/s/english-liberalstudies/coop-ed-work40-class.html. Students registered for RADT-24, Work Experience in Radiologic Technology, must have a paid or volunteer work experience in place at the time registration. This 2 unit course is designed for students in the RADT program and requires completion of 120 volunteer or 150 paid hours.

RADT-50 Career Exploration in Medical Imaging

1.0 units: 54.0 hours lab.

Limitation on Enrollment: Negative TB screening test or chest x-ray (within last 6 months); some facilities may require criminal background and drug screening clearances; some facilities may require current immunizations. This course allows students to sample an experience in a medical imaging setting in order to enhance their understanding of the challenges and opportunities in considering a career in diagnostic medical imaging. The instructor of record will be responsible for arranging the student's clinical placement during the course's orientation meeting.

Merced Off-Campus

43007	-	Lang, K
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Comments: Section 43007 requires 54 hours by arrangement AND a MANDATORY ORIENTATION. Go to: <http://www.mccd.edu/academics/alliedhealth/diag-rad> for more information.



Real Estate (REAL)**REAL-42 Real Estate Principles**

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised

This course is an analysis of principles of real estate in California, history of California real estate, property, contracts, agency, listings, real estate financing, deeds, liens and encumbrances, escrows and title insurance, land descriptions, real estate mathematics, and real estate licensing and state regulations.

Merced Campus

32730 W 05:30p-08:20p Navarro, R VOC-37
Comments: Section 32730 is held 08/16/21 to 09/24/21. CONTACT: roy.navarro@mccd.edu IN-CLASS SESSIONS: lecture; Wednesdays, 05:30p-08:20p; VOC-37. COMMENTS: 6 lab hours per week will be online. Section 32730 has a web component requiring internet access; additional fees may apply.

REAL-43 Real Estate Practices

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised

This course is an analysis of problems related to establishing and conducting a real estate business, which includes but is not limited to preparing and evaluating listings, prospecting, advertising, the selling process, closing the sale, financing real estate, exchanges and specializing brokerage, income properties, management and leasing, taxes, land utilization, and professional and public relations.

Merced Campus

32731 W 05:30p-08:20p Navarro, R VOC-37
Comments: Section 32731 is held 09/27/21 to 11/05/21. Contact: roy.navarro@mccd.edu IN-CLASS SESSIONS: Lecture; Wednesdays; 05:30p-08:20p; VOC-37. COMMENTS: 6 lab hours per week will be online. Section 32731 has a web component requiring internet access; additional fees may apply.

REAL-44 Legal Aspects of Real Estate

3.0 units: 54.0 hours lec.

This course is a survey of the prominent artists and art movements from the 19th and 20th centuries to today. Major works in painting, sculpture, architecture and the applied arts are covered. The historical context of science, invention, world events, politics, philosophy, religion, and music are examined as influences reflected in each generation's contribution to the history of the visual arts.

Merced Campus

32732 W 05:30p-08:20p Navarro, R VOC-37
Comments: Section 32732 is held 11/08/21 to 12/17/21. CONTACT: roy.navarro@mccd.edu IN-CLASS SESSIONS: Lecture; Wednesdays; 05:30p-08:20p; VOC-37. COMMENTS: 6 Lecture hours per week will be held online. Section 32732 has a web component requiring internet access; additional fees may apply.

Registered Nurse (REGN)**REGN-01 Transition LVN to RN**

2.0 units: 18.0 hours lec,

54.0 hours lab. Prerequisite: *Required* Take BIOL-16, BIOL-18, BIOL-20; ENGL-01A; MATH-C or MATH-61 or MATH-62. Minimum Grade C,P;

Limitation on Enrollment: California VN licence. Registered Nursing 01 is a series of lectures and discussions that provides the concepts and principles necessary to facilitate the transition of the Licensed Vocational Nurse to the changing role of the Registered Nurse. Incorporates best practices, professional standards, and legal and ethical responsibilities of

the professional nurse as applied in various health care settings. Emphasis will be placed upon the registered nurse as a decision-making member of the health care team and the responsibilities to be assumed by such a practitioner.

Merced Campus

49005 WTh 01:00p-02:05p Cazares, K AHC-140
WTh 02:05p-05:10p Cazares, K AHC-140
Comments: Section 49005 is held from 10/20/21 to 12/16/21.

REGN-02 Clinical Skills Transition Lvn to Rn

1.0 units:

54.0 hours lab. Prerequisite: *Required* Take Regn-01; Minimum Grade C,P;

Limitation on Enrollment: California VN license, CPR Certificate, and Acceptance into the REGN Program. Registered Nursing 02 consists of practice in the clinical setting with the skills and principles necessary to facilitate the transition of the Licensed Vocational Nurse to the changing role of the Registered Nurse. Emphasis is placed on nursing skills related to first year RN nursing concepts in clinical practice.

Merced Off-Campus

49006 - Roe, L
Comments: Section 49006 is held from 10/20/21 to 12/16/21 and requires 54 hours by arrangement.

REGN-15 Foundations of Nursing

9.0 units: 72.0 hours lec,

270.0 hours lab. Prerequisite: *Required* Take BIOL-16, BIOL-18, BIOL-20; MATH-C or MATH-61 or MATH-62; ENGL-01A; Minimum grade C,P;

Required Take REGN-18

Limitation on Enrollment: 1) Enrollment in the REGN program; 2) CPR card Module AC; 3) Physical within past 6 months; 4) Negative TB screening test within past 6 months or negative chest xray within past year; 5) Proof of current immunizations; 6) Criminal background clearance; 7) Drug screening Registered Nursing 15 (Foundations of Nursing) focuses on foundational concepts necessary for safe, patient-centered nursing care to a diverse patient population while integrating legal and ethical responsibilities of the nurse. Introduces critical thinking applied to nursing, the nursing process, diversity, and communication techniques used when interacting with patients and members of the interdisciplinary team, and applies evidence-based nursing practice. Includes acquisition of basic nursing skills. Application of knowledge and skills occurs in the nursing skills laboratory and a variety of acute and long-term care clinical settings.

Merced Campus

41010 WTh 08:00a-09:50a Schindler, W AHC-128
Comments: Section 41010 requires 270 hours by arrangement.

REGN-18 Pharmacology in Nursing Practice

3.0 units: 54.0 hours lec.

Prerequisite: *Required* Take REGN-15

Advised Previously taken VOCN-46A is advised.

Limitation on Enrollment: Enrollment in the REGN Program. Registered Nursing 18, Pharmacology in Nursing Practice, presents an overview of the basic principles of pharmacology including major drug classifications and prototypes. Principles of medication administration include all aspects of best practice for safe, quality, patient-centered care including developmentally and culturally appropriate interventions. Includes dosage calculations.

Online

42000 Schindler, W Online
Comments: Section 42000 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: wanda.schindler@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

REGN-24 Acute Medical/Surgical and Nursing of The

Childbearing Family

10.0 units: 90.0 hours lec, 270.0 hours lab.

Prerequisite: *Required* Take REGN-15 REGN-18; Minimum Grade C,P;

Limitation on Enrollment: Enrollment in the REGN program 2nd Semester. Registered Nursing 24 provides for the acquisition and application of nursing theory, communication, collaboration, and critical thinking skills necessary for safe, patient-centered nursing care to a developmentally and culturally diverse patient populations experiencing various common medical/surgical interventions and to the childbearing family. Incorporates best practices, professional standards, and legal and ethical responsibilities of the professional nurse as applied in various healthcare settings. Includes acquisition of nursing skills required in acute care and childbearing family settings. Application of knowledge and skills occurs in the nursing skills laboratory and clinical settings.

Merced Campus

41011	M	08:00a-10:15a	Smith, D	AHC-125
	W	08:00a-10:15a	Smith, D	AHC-131

Comments: Section 41011 requires 270 hours by arrangement.

REGN-34 Advanced Medical/Surgical Nursing And Pediatric Nursing

10.0 units: 90.0 hours lec, 270.0 hours lab.

Prerequisite: *Required* Take REGN-01 or REGN-24; Minimum grade C,P;

Limitation on Enrollment: Enrollment in the REGN program 3rd semester; CPR card Moduel AC; physical within past 6 months; negative TB screening test within past 6 months or negative chest x-ray within past year; proof of current immunizations; criminal background clearance; drug screening. This course enlarges upon the concepts presented in REGN-15 and REGN-24 by introducing principles of care to maintain and/or restore homeostatic mechanisms in acute health problems. Prototype disease processes associated with each concept are studied in relation to preventive and restorative nursing care. Concurrent practice in the college laboratory and clinical experience in community facilities are required.

Merced Campus

41012	TTh	08:00a-10:15a	Brown, S	AHC-140
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Comments: Section 41012 requires 270 hours by arrangement.

REGN-44 Acute Medical/Surgical Nursing And Mental Health Nursing

9.0 units: 72.0 hours lec, 270.0 hours lab.

Prerequisite: *Required* Take REGN-34; Minimum grade C,P;

Limitation on Enrollment: Enrollment in the REGN program 4th semester. Registered Nursing 44 builds on REGN-34, focusing on complex medical/surgical conditions of the high acuity patient and the patient at various levels of mental health promotion and mental illness management. Builds on nursing theory, communication, collaboration, and critical thinking skills necessary for safe, patient-centered nursing care to developmentally and culturally diverse patient populations. Incorporates best practices, professional standards, and legal and ethical responsibilities of the professional nurse as applied in the acute care and mental health settings incorporating all aspects of the professional nurse. Application of knowledge and skills occurs in the acute care and community settings to facilitate an effective transition from student to registered nurse.

Merced Campus

41013	TW	08:00a-09:50a	Grise, R	AHC-125
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Comments: Section 41013 requires 270 hours by arrangement.

Sewing - Non-Credit (SEW)**SEW-407 Needlecrafts and Sewing**

0.0 units: .

This 36-54 hour course provides instruction in knitting, crocheting, stitchery and sewing with an emphasis on: making needlecrafts easier, learning the basic techniques in each of the areas, and learning how to select the right equipment, and the correct pattern for each level of expertise.

Merced Campus

95500	M	05:00p-07:00p	Acheson, D	VOC-39
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Comments: This class may have a web component which requires internet access.

Skills - Non-Credit (SKLS)**SKLS-210 Daily Living Skills**

0.0 units: .

This 435-455 hour course is designed primarily for mentally and or physically disabled students who are functioning at very low levels. The course teaches the basic living skills necessary for successful social interaction, self-care, and to help enhance self-esteem.

Online

95200	MTWThF	08:45a-02:15p	Ochoa, G	CLS-CLS
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Comments: Section 95200 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: gila.ochoa@mccd.edu for course-specific questions.

95201	MTWThF	08:45a-02:15p	Ochoa, G	CLS-CLS
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Comments: Section 95201 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: gila.ochoa@mccd.edu for course-specific questions.

95202	MTWThF	08:45a-02:15p	Coleman, K	CLS-CLS
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Comments: Section 95202 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: katherine.coleman@mccd.edu for course-specific questions.

95203	MTWThF	08:45a-02:15p	Coleman, K	CLS-CLS
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Comments: Section 95203 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: katherine.coleman@mccd.edu for course-specific questions.

95204	MTWTh	09:15a-02:15p	Staff, M	CLS-CLS
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Comments: Section 95204 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: noncredit@mccd.edu for course-specific questions.

95205	MTWTh	09:15a-02:15p	Staff, M	CLS-CLS
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Comments: Section 95205 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: noncredit@mccd.edu for course-specific questions.

Sociology (SOC)**SOC-01 Introduction to Sociology**

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

This course provides an introduction into what it means to be sociologically mindful and to think sociologically while understanding the difference from other ways of seeing the social world. The course begins with the understanding of the differences between personal troubles and



public issues, and how sociologists apply various theoretical perspectives to a wide range of issues, such as: culture; socialization; social structure of society; deviance; issues of feminization; family; gender; race; inequality; economics; politics and population; and the relationship between the individual and society. The course accents international comparisons to show how similar institutions are structures and function differently in different societies around the world.

Online

- 51074 TTh 09:30a-10:45a Mirfakhraie, R CLS-CLS
Comments: Section 51074 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: ramin.mirfakhraie@mccd.edu for course-specific questions.
- 51075 TTh 11:00a-12:15p Mirfakhraie, R CLS-CLS
Comments: Section 51075 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: ramin.mirfakhraie@mccd.edu for course-specific questions.
- 51076 TTh 12:30p-01:45p Mirfakhraie, R CLS-CLS
Comments: Section 51076 will be offered Online LIVE via Canvas/ConferZoom during scheduled times requiring internet access; additional fees may apply. CONTACT: ramin.mirfakhraie@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 51078 Saich, E Online
Comments: Section 51078 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: saich.b@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 51081 MW 02:00p-03:15p Riley, J CLS-CLS
Comments: Section 51081 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended—please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: james.riley@mccd.edu for course-specific questions.
- 52024 Gabriella, A Online
Comments: Section 52024 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: anakira.gabriella@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 52025 Maples, I Online
Comments: Section 52025 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: inga.maples@mccd.edu for course-specific questions. For technology problems, contact the Help Desk at www.mccd.edu/myhelp/ or (209) 381-6565. Students need to log in within the first two days of class.
- 52026 Bishop, K Online
Comments: Section 52026 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: katelynn.bishop@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.
- 52055 Bishop, K Online
Comments: Section 52055 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: katelynn.bishop@mccd.edu for course-specific questions.

cific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52802



Botts, J Online

Comments: Section 52802 is held from 08/16/21 to 09/24/21; it will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: For course-specific questions contact james.botts@mccd.edu. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52814

Olson, K Online

Comments: Section 52814 is held from 10/18/21 to 12/17/21; it will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: For course-specific questions contact kurt.olson@mccd.edu. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72300

Coahran, S Online

Comments: Section 72300 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: scott.coahran@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Merced Campus

- 51077 MWF 08:00a-08:50a Saich, E THTR-STG
Comments: This class may have a web component which requires internet access.
- 51080 MWF 09:00a-09:50a Saich, E THTR-STG
Comments: This class may have a web component which requires internet access.

SOC-02 Contemporary Social Problems

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised.

SOC-02 introduces fundamental theories and methodologies employed in the study of contemporary social problems. An emphasis is placed on analysis of causes and possible solutions to such problems as poverty, discrimination, crime, delinquency, alcoholism, drug abuse, suicide, family, and politics. A global perspective focuses on the international influences and contributions to various contemporary social problems.

Online

51083

Saich, E Online

Comments: Section 51083 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: saich.b@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52056

Bishop, K Online

Comments: Section 52056 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: katelynn.bishop@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52804



Botts, J Online

Comments: Section 52804 is held from 09/27/21 to 11/05/21; it will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: For course-specific questions contact james.botts@mccd.edu. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72304

Coahran, S Online

Comments: Section 72304 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: scott.coahran@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.



SOC-03 Marriage and the Family

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A ENGL-85AC or ENGL-85E is advised. This course provides an overview of sociological theories and concepts utilized to investigate marriage and family relationships. An empirical as well as experiential analysis of marriage and family functions, structures, and roles is emphasized. Special focus is paid to contemporary issues, concerns, and debates regarding marriage and family dynamics.

Online

51084

Saich, E Online

Comments: Section 51084 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: saich.b@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52057

Bishop, K Online

Comments: Section 52057 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: katelynn.bishop@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

52806

Olson, K Online

Comments: Section 52806 is held from 11/08/21 to 12/17/21; it will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: For course-specific questions contact kurt.olson@mccd.edu. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

SOC-05 Introduction to Race and Ethnicity

3.0 units: 54.0 hours lec.

Previously taken ENGL-01A is advised

Sociological analysis of race, ethnicity, and racism. Examines the cultural, political, and economic practices and institutions that support or challenge racism, racial and ethnic inequalities, as well as historical and contemporary patterns of interaction between various racial and ethnic groups.

Online

52058

Bishop, K Online



Comments: Section 52058 will be offered remotely and has a web component requiring internet access; additional fees may apply. CONTACT: katelynn.bishop@mccd.edu for course-specific questions. For additional information about logging into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72308

Coahran, S Online

Comments: Section 72308 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: scott.coahran@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Sociology - Non-Credit (SOCL)**SOCL-760 Career and Life Planning**

0.0 units: .

This course is designed for students who function at limited levels of cognitive development. It is designed to help students acquire positive workplace attitudes, skills, and habits. This course is 435 - 455 hours in duration and may require a work experience component.

Online

95901

MTWThF 08:30a-02:30p Huerta, I CLS-CLS
Comments: Section 95901 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources.

Additional fees may apply. Contact: huerta.i@mccd.edu for course-specific questions.

95902

TTh 03:30p-05:00p Batson, L CLS-CLS
Comments: Section 95902 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: larhonda.batson@mccd.edu for course-specific questions.

95915

MTWThF 08:30a-02:30p Huerta, I CLS-CLS
Comments: Section 95915 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: huerta.i@mccd.edu for course-specific questions.

SOCL-761 Vocational Life Planning

0.0 units: .

This course is a survey that examines the historical context of humanity through the development of art, architecture, sculpture, painting and the applied arts from the Renaissance to the Contemporary period.

Merced Campus

95912

M 05:00p-07:00p Lee, P AHC-130
Comments: This class may have a web component which requires internet access.

Los Banos Campus

95913

F 09:00a-11:00a Lemons, S LB-A-108
Comments: This class may have a web component which requires internet access.

Soil Science (SOIL)**SOIL-10 Soil Science**

3.0 units: 36.0 hours lec,
54.0 hours lab. Previously taken ENGL-85AC or MATH-80 is advised

This course provides a basic knowledge of the physical, chemical, and biological properties of soils and their characteristics. The course includes factors of fundamental soil properties, soil and plant relationships, principles of soil formation, fertilizers and soil management, salinity, pH, erosion management, and nonagricultural uses.

Online

31018

Bell, S Online

Comments: Section 31018 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bell.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

31019

Bell, S Online

Comments: Section 31019 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bell.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

32018

Bell, S Online

Comments: Section 32018 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bell.s@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

32019

Bell, S Online

Comments: Section 32019 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: bell.s@mccd.edu for course-specific questions.



For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72312 Marshall, C Online
Comments: Section 72312 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: shawna.mosell@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

SOIL-11 Fertilizers & Soil Amendments

3.0 units: 54.0 hours lec.

Previously taken ENGL-85A, ENGL-85AC or ENGL-85E and MATH-80 or MATH-85 is advised.

This course will cover the composition, value, selection and use of fertilizer materials and soil amendments. Soil, plant, and fertilizer relationships will be covered. Application practices common to area crops and soils will be discussed.

Merced Campus

36022 T 06:00p-08:50p Stoddard, C PS-1
Comments: Web Component which requires you to have internet access.

Spanish (SPAN)

SPAN-01 Elementary Spanish I

5.0 units: 90.0 hours lec.

Previously taken ENGL-84A is advised.

This course will focus on the development of listening, speaking, reading, and writing in a cultural context, with primary emphasis on communicative competency. Students will learn how to express in Spanish the most basic functions of everyday life. This course is not recommended for native speakers - native speakers should enroll in SPAN-10.

Online

21144 Kreide, C Online
Comments: Section 21144 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kreide.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

21146 Colomer-Flores, M Online
Comments: Section 21146 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: colomer-flores.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

21147 Colomer-Flores, M Online
Comments: Section 21147 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: colomer-flores.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

21148 Sobalvarro, N Online
Comments: Section 21148 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: sobalvarro.n@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

21149 Colomer-Flores, M Online
Comments: Section 21149 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: colomer-flores.m@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

21150 Allen, M Online
Comments: Section 21150 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: monica.allen@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

21184 Garcia Diaz, M Online
Comments: CONTACT: maria.garciadiaz@mccd.edu

26105 Estrada, A Online
Comments: Section 26105 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: alberto.estrada@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Los Banos Campus

74532 MWF 01:05p-02:30p Wynne, C LB-A-103
Comments: Section 74532 has a web component requiring internet access; additional fees may apply.

74534 TTh 02:05p-04:20p Wynne, C LB-A-103
Comments: Section 74534 has a web component requiring internet access; additional fees may apply.

SPAN-02 Elementary Spanish II

5.0 units: 90.0 hours lec.

Prerequisite: *Required* Previously taken SPAN-01 or two years of high school Spanish.

SPAN-02 is the continuation of SPAN-01. This course will focus on the further development of listening, speaking, reading, and writing in a cultural context, with primary emphasis on communicative competency. Students will learn how to express in Spanish the most basic functions of everyday life. This course is recommended for students who have completed two years of high school Spanish; it is not recommended for native speakers. Native speakers should enroll in SPAN-11.

Online

21151 Kreide, C Online
Comments: Section 21151 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: kreide.c@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

26106 Cortes, S Online
Comments: Section 26106 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: sandra.cortes@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

SPAN-03 Intermediate Spanish I

5.0 units: 90.0 hours lec.

Prerequisite: *Required* Take SPAN-02. Minimum grade C,P;

Advised Previously taken LRNR-30 is advised.

SPAN-03 is the continuation of SPAN-02 and SPAN-11. This course reviews and further develops grammatical concepts introduced in Spanish-02 and SPAN-11, as well as introduces the student to the remaining major linguistic concepts of the language. Through varied readings, composition, and discussion, the student will increase his or her vocabulary and cultural knowledge.

Online

26107 Perez, C Online
Comments: Section 26107 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: citlalli.perez@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.



SPAN-10 Spanish for Spanish Speakers I

5.0 units: 90.0 hours lec.

Prerequisite: *Required* Take SPAN-02 or the equivalent; Minimum Grade C,P;

Advised Previously taken LRNR-30 is advised.

This course is designed for native and heritage speakers, as well as other linguistically qualified students, whose formal training in the language is not complete. The course will focus on extensive reading of all types of texts and their reworking in written form with the intention of expanding the vocabulary, creating an incipient awareness of linguistic registers, discussing items beyond the familial routine, improving written expression, and developing an appreciation for Hispanic culture as manifested in Spanish speaking countries and the U.S. This course is entirely conducted in Spanish.

Online

21199 Sobalvarro, N Online
Comments: Section 21199 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: sobalvarro.n@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

26108 Sobalvarro, N Online
Comments: Section 26108 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: sobalvarro.n@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

72320 Calderon Aragon, R Online
Comments: Section 72320 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: rodrigo.calderon@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Student Government (STGV)**STGV-33A Student Government I**

2.0 units: 18.0 hours lec,

54.0 hours lab. Previously taken ENGL-85AC is advised

This course surveys the theory and practice of parliamentary law, committee techniques, and democratic organization. Students will study some of the factors of successful leadership and effective group membership. Participation in student organization events such as lectures, leadership workshops, and conferences, is required. Students may enroll without holding an office.

Online

81060 M 09:00a-09:50a McGhee, S CLS-CLS
M 10:00a-10:50a McGhee, S CLS-CLS
W 09:00a-10:50a McGhee, S CLS-CLS
Comments: Section 81060 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: suzanne.mcgee@mccd.edu for course-specific questions.

STGV-33B Student Government II

2.0 units: 18.0 hours lec,

54.0 hours lab. Prerequisite: *Required* Take STGV-33A; Minimum Grade C, P;

Advised Previously taken ENGL-85AC is advised

This course is a continuation of STGV-33A. The course is designed to introduce students to the ethical dimensions of an organization and to train them to identify social dilemmas, analyze them systematically and resolve them based on core values and codes of conduct found in a college setting. Students may enroll without holding an office.

Online

81061 M 09:00a-09:50a McGhee, S CLS-CLS
M 10:00a-10:50a McGhee, S CLS-CLS
W 09:00a-10:50a McGhee, S CLS-CLS
Comments: Section 81061 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: suzanne.mcgee@mccd.edu for course-specific questions.

STGV-33C Student Government III

2.0 units: 18.0 hours lec,

54.0 hours lab. Prerequisite: *Required* Take STGV-33B; Minimum Grade C,P;

Advised Previously taken ENGL-85AC is advised

This is the third of four sequential STGV courses. This course focuses on the development of leadership skills, provides an understanding of leadership and group dynamics theory and will assist the student in developing a personal philosophy of leadership and management skills. Topics include decision making, goal setting, building trust, empowering others, conflict resolution, managing change, and team building. Students may enroll without holding an office.

Online

81062 M 09:00a-09:50a McGhee, S CLS-CLS
M 10:00a-10:50a McGhee, S CLS-CLS
W 09:00a-10:50a McGhee, S CLS-CLS
Comments: Section 81062 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: suzanne.mcgee@mccd.edu for course-specific questions.

STGV-33D Student Government IV

2.0 units: 18.0 hours lec, 54.0 hours lab.

Prerequisite: *Required* Take STGV-33C; Minimum Grade C,P;

Advised Previously taken ENGL-85AC is advised

This is the fourth of four sequential STGV courses. This course examines the role of power and influence in organizations. Topics of study include recognizing the role of the dominant and non-dominant groups in the decision making process and understanding individual factors that influence governance. The course examines American political culture, intergovernmental relations, public opinion, interest groups, and the media. Students may enroll without holding an office.

Online

81063 M 09:00a-09:50a McGhee, S CLS-CLS
M 10:00a-10:50a McGhee, S CLS-CLS
W 09:00a-10:50a McGhee, S CLS-CLS
Comments: Section 81063 will be held in Canvas/Zoom during the scheduled times and days (synchronous). This course requires internet access and a webcam is recommended-please contact the Merced College Technology Support (209) 381-6565 for technical assistance or technology resources. Additional fees may apply. Contact: suzanne.mcgee@mccd.edu for course-specific questions.

Tutorial (TUTR)**TUTR-35 Tutorial Seminar**

1.0 units:

54.0 hours lab.

This is a course designed to provide tutors in the Merced College Tutorial program with the opportunity to explore more fully their experiences in the program. Tutors will receive instruction in the areas of tutorial technique, group organizations, relationships with faculty and peers, evaluation techniques and content tutoring.



Online

29022 Flatt, S Online
Comments: Section 29020 is held from 09/06/21 to 12/03/21.
CONTACT: flatt.s@mccd.edu

Virtual Office (VIRT)

VIRT-50 Virtual Office

3.0 units: 54.0 hours lec.

Previously taken BUS-10 is advised.

Learn how to become an independent contractor/freelancer in the virtual world.

Online

32002 Pirtle, T Online
Comments: Section 32002 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: toni.pirtle@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

VIRT-51 Social Media

3.0 units: 54.0 hours lec.

The student will learn how to use social media platforms effectively for a business setting.

Online

32845 Pirtle, T Online
Comments: Section 32845 is held 08/16/21 to 09/20/21. This is a Learning Community with AOM 43-32841, AOM 50B-32837, AOM 50C-32831, AOM 52C-32833, AOM 56-32843, AOM 58A-32835, and VIRT 51-32845. Section 32845 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: toni.pirtle@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

32846 Pirtle, T Online
Comments: Section 32846 is held 08/16/21 to 09/20/21. Section 32846 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: toni.pirtle@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

32855 Pirtle, T Online
Comments: Section 32855 is held 08/16/21 to 09/20/21. Section 32855 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: toni.pirtle@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

VIRT-55 Social Media Marketing and Strategy

3.0 units: 54.0 hours lec.

Previously taken VIRT-51 is advised.

This course prepares the student for the role of a social Media Strategist and for the National Institute for Social Media Strategist certification examination.

Online

32800 Pirtle, T Online
Comments: Section 32800 is held 10/26/21 to 12/01/21. Section 32800 will be offered remotely and has a web component requiring internet access; additional fees may apply. Contact: toni.pirtle@mccd.edu for course-specific questions. For additional information and technical assistance to log into online classes, contact www.mccd.edu/myhelp/ or call (209) 381-6565.

Vocational Nusing (VOCN)

VOCN-44 Principles and Practices of Nursing Care II

14.0 units: 144.0 hours lec,
324.0 hours lab. Prerequisite: *Required* Take VOCN-42; Minimum grade C,P;

Required Take VOCN-47C

Limitation on Enrollment: Enrollment in the Vocational Nursing Program; current CPR card; a negative TB skin test or negative chest x-ray. This course emphasizes theoretical principles of Maslow's basic human needs of safety, hygiene, rest, activity, comfort and self-actualization as it relates to common and complex health problems occurring in individuals of all age groups. Pathophysiologic and psychosocial assessment and management of medical-surgical disorders are stressed. General pharmacological and nutritional considerations are included. Clinical experience is integrated. This is part of the third semester of a three semester course.

Merced Campus

41019 TW 08:00a-11:50a Alvarez, C AHC-130
T 12:30p-03:20p Alvarez, C AHC-140
Comments: Section 41019 requires 270 hours by arrangement.

VOCN-46A Applied Mathematics for Pharmacology

1.0 units: 18.0 hours lec.

Prerequisite: *Required* Take ENGL-01A; Take MATH-A or MATH-80; Minimum grade C,P;

This is an introductory pharmacology course which includes an introduction to the professional context of drug administration, and study of the metric, apothecary, and household systems of measurement. Nursing responsibility to patient safety is included. Completion of this course requires accurate interpretation of doctors order, reading medication bottles, calculating drug dosages, and the reason for their application.

Merced Campus

49003 M 10:00a-12:15p Cazares, K AHC-130
Comments: Section 49003 is held from 08/16/21 to 10/11/21.
49004 F 08:00a-09:50a Roe, L AHC-130
Comments: Section 49004 is held from 08/20/21 to 10/15/21.

VOCN-47C Nursing Guidance III

1.0 units: 18.0 hours lec.

Prerequisite: *Required* Take VOCN-42; Minimum grade C,P;
Required Take VOCN-44

Limitation on Enrollment: Enrollment in the Vocational Nursing program. This course examines current and evolving patterns of mental health care and the shifts from inpatient custodial care to community-based treatment for the mentally ill. This course also examines the health-illness continuum, psychopathology, neuroses and psychoses, clinical disorders and maladaptations of behavior, and psychopharmacological approaches to treatment.

Merced Campus

41020 W 12:00p-12:50p Thompson, L AHC-130

Welding Technology (WELD)

WELD-06 Fundamentals of Oxy-Fuel Welding and Shielded Metal Arc Welding

3.0 units: 36.0 hours lec,
54.0 hours lab. Previously taken ENGL-84A advised.

Advised Previously taken MATH-80 or MATH-85 is advised.

This course emphasizes the development of minimum skill standards in welding. The Shielded Metal Arc Welding (SMAW), Oxy-Fuel Welding (OFW) and Oxy Fuel Cutting (OFC) processes are studied as prescribed in the (AWS) American Welding Society Training Qualification (QC 10) entry level standards.

Merced Campus

39044 MTWTh 8:00a-10:50a Scroggins, B PS-2
MTWTh 11:30a-03:45p Scroggins, B IT-6
Comments: Section 39044 is held 09/27/21 to 10/14/21. This is a Learning Community with DRFT-44-39409, WELD-06-39044, WELD-07-39047, WELD-40A-39004, WELD-40B-39017, and WELD-46-39128. Section 39004 to include a 30 minute lunch.



Courses with this icon have course materials that are free of charge and therefore not required to be purchased.

Web Component which requires you to have internet access. Section 39044 requires a \$25 material fee.

- 39126 MTWTh 08:00a-10:50a Scroggins, B PS-2
MTWTh 11:30a-03:45p Scroggins, B IT-6
Comments: Section 39126 is held 09/27/21 to 10/14/21. Web Component which requires you to have internet access. Section 39126 to include a lunch. Section 39126 requires a \$25 material fee.
- 39130 TTh 05:00p-06:50p Russell, C AG-10
TTh 07:00p-09:50p Russell, C IT-6
Comments: Section 39130 is held 08/17/21 to 10/14/21. Web Component which requires you to have internet access. Section 39130 requires a \$25 material fee.

WELD-07 Fundamentals of TIG & MIG Welding

3.0 units: 36.0 hours lec,
54.0 hours lab. Prerequisite: *Required* Take WELD-53 concurrently with WELD-07.

Advised Previously taken MATH-80 is advised.

This course emphasizes the development of minimum skill standards in welding. The Gas Metal Arc Welding (GMAW)/(MIG), Gas Tungsten Arc Welding (GTAW)/(TIG) and Plasma Arc Cutting (PAC) processes are studied as prescribed in the American Welding Society (AWS) Training Qualification (QC 10) entry level standards.

Merced Campus

- 39030 TTh 05:00p-06:50p Russell, C AG-10
TTh 07:00p-09:50p Russell, C IT-6
Comments: Section 39030 is held 10/19/21 to 12/16/21. Web Component which requires you to have internet access. Section 39030 requires a \$50 material fee.
- 39047 MTWTh 08:00a-09:15a Russell, C PS-2
MTWTh 09:35a-11:35a Russell, C IT-6
Comments: Section 39047 is held 08/16/21 to 09/23/21. This is a Learning Community with DRFT-44-39409, WELD-06-39044, WELD-07-39047, WELD-40A-39004, WELD-40B-39017, and WELD-46-39128. Web Component which requires you to have internet access. Section 9047 requires a \$50 material fee.
- 39118 MTWTh 08:00a-09:15a Russell, C PS-2
MTWTh 09:35a-11:35a Russell, C IT-6
Comments: Section 39118 is held 08/16/21 to 09/23/21. Web Component which requires you to have internet access. Section 39118 requires a \$50 material fee.

WELD-40A Introduction to Welding Design and Construction

3.0 units: 36.0 hours lec,
54.0 hours lab. Prerequisite: *Required* Take Weld-07. Minimum Grade C,P;

Advised Previously taken ENGL-84A is advised.

This course covers basic metal fabrication skills as well as the design and construction of special industrial and agricultural equipment.

Merced Campus

- 39004 MTWTh 08:00a-10:50a Scroggins, B PS-2
MTWTh 11:00a-03:15p Scroggins, B IT-6
Comments: Section 39004 is held 10/18/21 to 11/04/21. This is a Learning Community with DRFT-59-39119, WELD-06-39044, WELD-07-39047, WELD-40A-39004, WELD-40B-39017, and WELD-46-39128. Web Component which requires you to have internet access. Section 39004 requires a \$25 material fee.
- 39027 MW 05:10p-07:00p Scroggins, B AG-10
MW 07:10p-10:00p Scroggins, B IT-6
Comments: Section 39027 is held 10/18/21 to 12/15/21. Web Component which requires you to have internet access. Section 39027 requires a \$25 material fee.
- 39124 MTWTh 08:00a-10:50a Scroggins, B PS-2
MTWTh 11:00a-03:15p Scroggins, B IT-6
Comments: Section 39124 is held 10/18/21 to 11/04/21. Section 39124 to include a 30 minute lunch. Web Component which requires you to have internet access. Section 39124 requires a \$25 material fee.

WELD-40B Advanced Welding Design and Construction

3.0 units: 36.0 hours lec, 54.0 hours lab.

Prerequisite: *Required* Take WELD-40A; Minimum grade C,P;

Advised Take ENGL-84 or ZENGL-84; Minimum grade C,P;

This course is a continuation of WELD 40A. It covers basic and advanced metal fabrication skills as well as the design and construction of special agricultural and industrial equipment.

Merced Campus

- 39016 MTWTh 08:00a-10:15a Russell, C MA-6
MTWTh 10:25a-01:55p Russell, C IT-6
Comments: Section 39016 is held 11/08/21 to 12/02/21. Section 39016 includes a 30 minute lunch break. Web Component which requires you to have internet access. Section 39016 requires a \$25 material fee.
- 39017 MTWTh 08:00a-10:15a Russell, C MA-6
M/TWTh 10:25a-01:55p Russell, C IT-6
Comments: *Section 9017 is held 11/08/21 to 12/02/21. This is a Learning Community with DRFT-44-39409, WELD-06-39044, WELD-07-39047, WELD-40A-39004, WELD-40B-39017, and WELD-46-39128. Section 39017 includes a 30 minute lunch break. Web Component which requires you to have internet access. Section 39017 requires a \$25 material fee."

WELD-46 Advanced Arc Welding Procedure

1.0 units: 54.0 hours lab.

Previously taken MATH-80 or MATH-85 and WELD-06 or MECH-06 and WELD-07 is advised.

This course is designed to emphasize the skills and techniques of Shielded Metal Arc Welding, Gas Metal Arc Welding, Gas Tungsten Arc Welding, Air Carbon Arc Cutting and Oxyacetylene flame cutting as related to pipe and structural members. Included will be welding assembly print interpretation, weld symbol interpretation, and weld joint preparation. Students will be prepared to take an AWS Welder Certification Test during this course.

Merced Campus

- 39115 FS 08:00a-10:50a Scroggins, B IT-6
Comments: Section 39115 is held 10/15/21 to 12/17/21. Web Component which requires you to have internet access. Section 39115 requires a \$25 material fee.
- 39128 MTWTh 08:00a-02:25p Scroggins, B IT-6
Comments: Section 39128 is held 12/06/21 to 12/16/21. This is a Learning Community with DRFT-44-39409, WELD-06-39044, WELD-07-39047, WELD-40A-39004, WELD-40B-39017, and WELD-46-39128. Section 39128 to include a 30 minute lunch. Web Component which requires you to have internet access. Section 39128 requires a \$25 material fee.
- 39424 MTWTh 08:00a-02:25p Scroggins, B IT-6
Comments: Section 39424 is held 12/06/21 to 12/16/21. Web Component which requires you to have internet access. Section 39424 to include a 30 minute lunch. Section 39424 requires a \$25 material fee.

WELD-53 Fabrication Equipment Operation and Safety

2.0 units: 18.0 hours lec, 54.0 hours lab.

Advisory: ENGL-84A. This course is an introduction to the welding program. It gives students the opportunity to familiarize themselves with commonly used equipment in industry. In addition to familiarizing themselves with industry standard equipment, they will be trained in lab procedure which will ensure students in more advanced classes can use the equipment without reserve.

Merced Campus

- 31422 M 07:00a-07:50a Scroggins, B PS-2
TWTh 07:00a-07:50a Scroggins, B IT-6
Comments: Web Component which will require you to have internet access. Section 31422 requires an additional material fee.



39034 MW 05:10p-06:00p Scroggins, B VOC-42
 MW 06:10p-09:00p Scroggins, B IT-6
 Comments: Section 39034 is held 08/16/21 to 10/13/21. Web Component which requires you to have internet access. Section 39034 requires an additional material fee.

Work Experience (WORK)

WORK-40 General Work Experience

1.0 units:

Previously taken ENGL-85A or ENGL-85AC is advised.

This course will enable students to earn college credit for learning or improving skills or knowledge while working. Any type of work is suitable, either paid or volunteer. This course will allow students to sample an experience in a career field that is not related to the student's major. A student may not enroll in any more than 16 units of any cooperative work experience course at Merced College. Seventy-five hours of cooperative work experience (or 60 hours volunteer work) equals 1 unit of cooperative work experience credit.

Merced Campus

23001 - Pimentel, M
 Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registering for WORK 40, General Work Experience, must have a paid or volunteer work position in place at the time of registration. This 1 unit course is designed for students will work 60 volunteer or 75 paid hours during the semester. General Work Experience is for students whose work experiences and career goals do not align; occupational work experience is available for students working in a major related to their field of study. Please check within each discipline for discipline-specific work experience options.

23002 - Pimentel, M
 Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registering for WORK 40, General Work Experience, must have a paid or volunteer work position in place at the time of registration. This 2 unit course is designed for students will work 120 volunteer or 150 paid hours during the semester. General Work Experience is for students whose work experiences and career goals do not align; occupational work experience is available for students working in a major related to their field of study. Please check within each discipline for discipline-specific work experience options.

23003 - Pimentel, M
 Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registering for WORK 40, General Work Experience, must have a paid or volunteer work position in place at the time of registration. This 3 unit course is designed for students will work 180 volunteer or 225 paid hours during the semester. General Work Experience is for students whose work experiences and career goals do not align; occupational work experience is available for students working in a major related to their field of study. Please check within each discipline for discipline-specific work experience options.

23004 - Pimentel, M

23005 - Pimentel, M
 Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registering for WORK 40, General Work Experience, must have a paid or volunteer work position in place at the time of registration. This 5 unit course is designed for students will work 300

volunteer or 375 paid hours during the semester. General Work Experience is for students whose work experiences and career goals do not align; occupational work experience is available for students working in a major related to their field of study. Please check within each discipline for discipline-specific work experience options.

23006 - Pimentel, M

Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registering for WORK 40, General Work Experience, must have a paid or volunteer work position in place at the time of registration. This 6 unit course is designed for students will work 360 volunteer or 450 paid hours during the semester. General Work Experience is for students whose work experiences and career goals do not align; occupational work experience is available for students working in a major related to their field of study. Please check within each discipline for discipline-specific work experience options.

Los Banos Campus

73024 - Cates, K

Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registering for WORK 40 must have a paid or volunteer work position in place at the time of registration. This 1 unit course is designed for students will work 60 volunteer or 75 paid hours during the semester. General Work Experience is for students whose work experiences and career goals do not align; occupational work experience is available for students working in a major related to their field of study. Please check each discipline for discipline-specific work experience options.

73026 - Cates, K

Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registering for WORK 40 must have a paid or volunteer work position in place at the time of registration. This 2 unit course is designed for students will work 120 volunteer or 150 paid hours during the semester. General Work Experience is for students whose work experiences and career goals do not align; occupational work experience is available for students working in a major related to their field of study. Please check each discipline for discipline-specific work experience options.

73028 - Cates, K

Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registering for WORK 40 must have a paid or volunteer work position in place at the time of registration. This 3 unit course is designed for students will work 180 volunteer or 225 paid hours during the semester. General Work Experience is for students whose work experiences and career goals do not align; occupational work experience is available for students working in a major related to their field of study. Please check each discipline for discipline-specific work experience options.

73030 - Cates, K

Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registering for WORK 40 must have a paid or volunteer work position in place at the time of registration. This 4 unit course is designed for students will work 240 volunteer or 300 paid hours during the semester. General Work Experience is for students whose work experiences and career goals do not align; occupational work experience is available for students working



- in a major related to their field of study. Please check each discipline for discipline-specific work experience options.
- 73032 - Cates, K
 Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registering for WORK 40, General Work Experience, must have a paid or volunteer work position in place at the time of registration. This 5 unit course is designed for students will work 300 volunteer or 375 paid hours during the semester. General Work Experience is for students whose work experiences and career goals do not align; occupational work experience is available for students working in a major related to their field of study. Please check within each discipline for discipline-specific work experience options.
- 73034 - Cates, K
 Comments: This class has a required orientation. Please visit this link for a list of orientation dates: http://www.mccd.edu/academic s/english-liberalstudies/coop-ed-work40-class.html. Students registering for WORK 40, General Work Experience, must have a paid or volunteer work position in place at the time of registration. This 6 unit course is designed for students will work 360 volunteer or 450 paid hours during the semester. General Work Experience is for students whose work experiences and career goals do not align; occupational work experience is available for students working in a major related to their field of study. Please check within each discipline for discipline-specific work experience options.



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