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FREQUENTLY REQUESTED PHONE NUMBERS

MERCED CAMPUS (209 AREA CODE)

(
Merced College Switchboard	
Admissions and Records	
Agriculture	
Allied Health	
Arts	
Bookstore	
Bookstore Annex	
Bookstore Online Pick-up Center	
Business	
CalWORKs Student Support Services (CSSS)	
Child Care	
Community Services	
Continuing Education (Non-credit Program)	
Counseling	
Disabled Student Program & Services (DSPS) (voice)	
Disabled Student Services (T.D.D.)	
EOPS	
Financial Aid	
Humanities	
Industrial Technology	
Library	
Life Fitness and Health	
Los Baños Campus (from Merced)	
Police	
Science, Math and Engineering	
Social Science Division	
Student Help Desk*	
Student Fees Office	4-6219 or 384-6216
Student Success Office	
Tri-College Center	
Tutorial Center	
Veterans Resource Center	

LOS BAÑOS CAMPUS (209 AREA CODE)

(
Los Baños Campus Switchboard	826-3495 or 381-6411
Bookstore	
CalWORKs Student Support Services (CSSS)	
Computer Lab	
Continuing Education (Non-credit Program)	
Counseling	
Disabled Student Program & Services (DSPS)	
EOPS	
Financial Aid	
Library	
Police	
Student Fees Office	
Student Help Desk*	

*For technical assistance using online resources. Also refer to page 57 of this class schedule.

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) Admissions Workshop			
A. Application	Call Merced College (209-384-6000, option 8) to schedule an appointment for an Admissions Workshop. Please arrive 10 minutes prior to your scheduled_ appointment_Door will be locked at start time. Or Come to the Lesher Student Services Building, Room 102, during an Open Lab session. To view a schedule of Admissions Workshops and Open Labs, go to www.mccd.edu and click on New and Returning Students. Click on calendar links. Los Baños students: Call (209) 826-3495. No appointments—first come, first served. For schedule of Admissions Workshops go to: http://www.mccd.edu/off_campus/los_banos/orientation.html	Complete application at: <u>www.cccapply.org</u>	New & Returning students
B. Orientation	You will complete orientation when you come to campus for the Admissions Workshop or during an Open Lab session.	Complete online orientation at www.mccd.edu/onlineo. Next, go to www.mccd.edu and click on New and Returning Students. Go to step 1B and click on icon to download the student handbook.	New students
C. Set up MC4me student portal account	You will set up your student portal account when you come to campus for an Admissions Workshop or an Open Lab session.	At <u>www.mccd.edu</u> , click on New and Returning Students. Scroll to step 1C for links to instructions and a slide show to help you set up your student portal. For assistance, call the Student Help Desk @ 209-381-6565.	New & Returning student
2) Obtain ID card	Available at the Admissions and Records Office on the 2nd floor of the Lesher Student Services Center. Allow one hour after submitting your application. Los Baños Students: LB Student Services Building (Picture ID required)		New & Returning students who do not have a yellow Merced College ID card
3) Take assessment / placement test (ACCUPLACER)	On campus at the Lesher Student Services Center, 1st Floor Room 102 (Merced College ID card required) during Assessment times only. No appointments. First come, first served. To view schedule of Assessment times, go to <u>www.mccd.edu</u> and click on New and Returning Students. Then click on calendar links. Or Los Baños Campus, Building A-Room A119 for assessment testing schedule go to: http://www.mccd.edu/off_campus/los_banos/orientation.html To prepare for ACCUPLACER test, go to <u>www.mccd.edu</u> . Click on New and Returning Students and scroll to step 3 (take assessment test) for links to downloadable resources.	If you are a graduating high school senior from a Merced County high school, you may be able to assess on your high school campus. Please check with your high school counselor. To prepare for the test, go to <u>www.mccd.edu</u> and click on New and Returning Students. Scroll to step 3 for links to downloadable resources.	Students enrolling in English or Mathematics courses or courses with English or Math pre-requisites.
4) 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 <u>www.mccd.edu</u> . Click on New and Returning Students and scroll to step 4 for the links.	In person at the Lesher Student Services Center, Admissions and Records Office, 2nd Floor or the Los Baños Campus, Student Services window	All students
5) Pay fees	Online through your MC4me student portal account	In person at the Lesher Student Services Center, Student Fees Office, 3rd floor or the Los Baños Campus, Student Services window	All registered students

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.

FALL 2014

ONLINE REGISTRATION

CONTINUING STUDENTS

The date you may begin Fall 2014 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 through the Merced College Portal. WebAdvisor allows 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 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 matriculation process prior to any enrollment at Merced College. Matriculation includes application, orientation, assessment and a counselor appointment to begin educational planning. To see information about matriculation, go to http://www.mccd.edu/ar/students_new_returning.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 matriculated students 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.

REGISTRATION GROUP DATES

All students are required to complete the steps for matriculation prior to any enrollment at Merced College. To see information about matriculation, go to <u>http://www.mccd.edu/ar/students_new_returning.html</u>. Students may register for classes after completing these steps.

	Stuc	dents may regi	ster for classes after completing these steps.
GROUP 1	Registration begins	Wednesday Apr 16, 2014	 Students who are qualifying Foster Youth OR Students who are qualifying Veterans and students who are receiving services from EOPS, DSPS and CalWORKs and who have completed orientation, assessment, and developed a student education plan at Merced College have completed fewer than 100 degree applicable units at Merced College prior to Spring 2014 semester do not have 2 or more continuous semesters of probation at Merced College immediately prior to Spring 2014 semester
GROUP 2	Registration begins	Monday Apr 21, 2014	 Continuing students with a GPA of 3.5 or better who have completed at least 30 units at Merced College prior to Spring 2014 semester and who have completed orientation, assessment, and developed a student education plan have completed fewer than 100 degree applicable units at Merced College prior to Spring 2014 semester do not have 2 or more continuous semesters of probation at Merced College immediately prior to Spring 2014 semester
GROUP 3	Registration begins	Wednesday Apr 23, 2014	 All other continuing students who have completed at least 30 units at Merced College prior to the Spring 2014 semester and who have completed orientation, assessment, and developed a student education plan have completed fewer than 100 degree applicable units at Merced College prior to Spring 2014 semester do not have 2 or more continuous semesters of probation at Merced College immediately prior to Spring 2014 semester
GROUP 4	Registration begins	Monday Apr 28, 2014	 Continuing students with a GPA of 3.5 or better and continuing Athletes who have completed fewer than 30 units at Merced College prior to the Spring 2014 semester and who have completed orientation, assessment, and developed a student education plan have completed fewer than 100 degree applicable units at Merced College prior to Spring 2014 semester do not have 2 or more continuous semesters of probation at Merced College immediately prior to Spring 2014 semester
GROUP 5	Registration begins	Wednesday Apr 30, 2014	 All other continuing students who have completed fewer than 30 units at Merced College prior to the Spring 2014 semester and who have completed orientation, assessment, and developed a student education plan have completed fewer than 100 degree applicable units at Merced College prior to Spring 2014 semester do not have 2 or more continuous semesters of probation at Merced College immediately prior to Spring 2014 semester
GROUP 6	Registration begins	Monday May 5	First time Athletes who have completed orientation, assessment, and developed a Student education plan
GROUP 7	Registration begins	Wednesday May 7, 2014	 New and Returning students who have completed orientation, assessment and developed an abbreviated student education plan OR Students with Bachelor degree or higher, or any continuing students who have completed 100 or more degree applicable units or have 2 or more continuous semesters of probation at Merced College immediately prior to Spring 2014
GROUP 8	Registration begins	Monday May 12, 2014	Special Admit Students (K-12) OR All non-matriculated students (Students who HAVE NOT completed orientation, assessment and developed an abbreviated student education plan)

FALL 2014

FALL 2014 FEES

Before registering, students who owe money must pay in full or have a payment plan. If you owe money or need a payment plan, please contact the Student Fees office. The Student Fees office is located on the 3rd floor of the Lesher Student Services Center in Merced and at the Fees Counter at Los Baños Campus Building A. Visa or Master Card credit card payments are accepted on the Merced College web site at www.mccd.edu or by telephone at (209) 384-6219 or (209) 384-6216.

Enrollment Fee	<i>Fees are subject to change.</i> \$46 per unit
Health Fee*	
Student Body Fee	\$10.00
Student Rep Fee**	\$1.00
Parking Fee	auto \$20.00; or \$1.00 per day
Non-Resident Tuition	\$208 per unit, plus enrollment fee

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

- 1. Indentured apprentice enrolled in apprenticeship classes only
- 2. Those who depend exclusively on prayer for healing (appropriate documentation must be filed)
- 3. Those who are surviving spouse of members of the California National Guard who were killed or prematurely disabled while in the active service of the United States (appropriate documentation must be filed).

Please contact the Student Fees Office for more information.

**Ed. Code Section 76060.5 allows the Students to request a waiver of this fee for religious, political, moral, or financial reasons.

- 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.

FALL 2014 BUSINESS HOURS

MERCED CAMPUS 3600 M Street; Merced, CA 95348 (209) 384-6000

LOS BAÑOS CAMPUS 22240 Highway 152; Los Baños, CA 93635 (209) 826-3495 or (209) 381-6411

MERCED COLLEGE STUDENT SERVICES & COUNSELING

MERCED CAMPUS AND LOS BAÑOS CAMPUS Hours are subject to change

AUGUST 11, 2014 - DECEMBER 12, 2014

Monday, Tuesday, Thursday, Friday...... 08:00a-04:30p Wednesday...... 08:00a-07:00p

FALL 2014 EXCEPTIONS:

No Wednesday nights. Office closes at 04:30p.

MERCED COLLEGE **STUDENT FEES** MERCED CAMPUS AND LOS BAÑOS CAMPUS Hours are subject to change

AUGUST 11, 2014 - DECEMBER 12, 2014

Monday, Tuesday, Thursday, Friday	08:00a-04:00p
Wednesday	08:00a-06:30p

FALL 2014 EXCEPTIONS:

AUGUST 6-7, 2014
Wednesday, Thursday
AUGUST 11-14, 2014
Monday, Tuesday, Wednesday, Thursday 08:00a-06:30p
AUGUST 25 - OCTOBER 3, 2014
No Wednesday nights. Office closes at 04:00p.

209.384.6000

FALL 2014 CALENDAR and IMPORTANT DATES

INFORMATION



SUMMER 2014 SESSION, JUNE 9-JULY 17 CENSUS DAY (6-WEEK SESSION), JUNE 16

INDEPENDENCE DAY, JULY 4

OCTOBER 2014						
S	м	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 13

	/	٩UG	UST	2014	4	
S	м	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						

FLEX DAY, AUG 7-8 FLEX DAY (CONVOCATION), AUG 8

FALL 2014 INSTRUCTION BEGINS, AUG 11

	NOVEMBER 2014							
S	Μ	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 27-28 COLLEGE CLOSED, NOV 29

SEPTEMBER 2014						
S	м	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				

LABOR DAY, SEPT 1 CENSUS DAY, SEPT 2

DECEMBER 2014							
S	м	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 8-12 END OF SEMESTER, DEC 12 CAMPUS CLOSED, DEC-20-JAN 1

FALL 2014 Semester registration begins	April 16, 2014
FALL 2014 SEMESTER INSTRUCTION BEGINS	August 11, 2014
Adds require instructor's signature (for 18 week classes)	August 11, 2014
Refund deadline for 18 week classes	August 24, 2014
For all other classes, you must drop the day before 10% of the class meetings.	
Graduation and Certificate of Completion applications accepted	August 25 - October 17, 2014
Last chance to drop with no entry on transcripts for 18 week classes in person	August 29, 2014
OR online	September 01, 2014
For all other classes, you must drop the day before 20% of the class meetings.	
Instructional Dean's signature required on adds if effective date is after 3rd week	September 02, 2014
Pass/No Pass Option deadline	September 12, 2014
FALL 2014 Mid-Session begins	October 13, 2014
Adds require instructor's signature beginning first day of the term.	
Last chance to drop with a "W" for 18 week classes in person	November 14, 2014
OR online	November 16, 2014
For all other classes, you must drop the day before 75% of the class meetings.	
Final Exams	December 8-12, 2014
End of FALL 2014 Semester	December 12, 2014

FALL 2014

FALL 2014 HOW TO READ THIS SCHEDULE

Subject Heading			— ACCOL	JNTING	
Course Number And Title	ACTG-3	31 COMP	UTERIZED ACCOU	JNTING	
Student Units and Class H	0013		ur lecture, 3 hours la		
Prerequisites/Corequisites	Pro 85		ACTG-04A or ACT	G-51. Advisories: CF	PSC-30; ENGL-
Course Description	approad	ch using r	,	ting course emphasi: methods, and com	0 1 1
Campus Location	MERC		5		
Special Instructions ——	1986	MWF - Section	09:00a-09:50a 1986 will require fie	Wesson O <i>Id trips</i>	IAC-124
	Section Number	Days	Time	Instructor	Room

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

BUILDING ABBREVIATIONS Los Baños Campus **Merced Campus** AG-Agricultural LB-A-Los Baños, Bldg A **ART-Art Building** LB-B-Los Baños, Bldg B **BRC-Business Resource** Center COM-Communications **Off Campus Sites** CCWF-Central California GYM-Gymnasium Women's Facility DELH-Delhi IAC-Interdisciplinary Academic IT-Industrial Technology DPHS-Dos Palos High School **LESH-Lesher Building** LBHS-Los Baños High School MUS-Music LIVIN-Livingston MA-Mech Ag MARI-Mariposa VSP-Valley State Prison **PS-Plant Science** SCI-Science Stage-Theatre

SECTION NUMBER SMART CODING

- 1xxx = Merced day class 2xxx = Online/Hybrid class
- 4xxx = Los Baños day class

SU-Student Union VOC-Vocational

- 6xxx = Merced evening class (05:00p or later)
- 70xx = class held in Livingston
- 71xx = class held in Chowchilla
- 77xx = class held in Delhi
- 78xx = class held in Mariposa
- 79xx = class held in Dos Palos
- 8xxx = Los Baños evening class (05:00p or later)
- 9xxx = Class held less than 18 weeks

ACCOUNTING (ACTG)

ACTG-04A FINANCIAL ACCOUNTING

(C-ID ACCT 110)

4 units: 4 hours lecture.

Advisories: ACTG-51: ENGL-85.

This course provides the student with the knowledge of corporate financial statement reporting and the ability to analyze the reports of a corporation. ACTG-04A on the Merced Campus requires online homework. Additional

fees apply, please refer to www.mercedcollegebookstore.com.

N	۱E	R	С	E	D	
			-	_	_	

MILINC				
1162	MW	12:00p-01:50p	Vilhauer C	VOC-37
1163	TTh	10:00a-11:50a	Vilhauer C	AHC-124
6180	W	05:30p-09:20p	Stapleton I	VOC-37
	1.000			

LOS BANOS 4003

TTh 12:00p-01:50p Snipes R LB-B-137 Section 4003 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

ACTG-04B MANAGERIAL ACCOUNTING

(C-ID ACCT 120)

4 units: 4 hours lecture.

One-way corequisite: ACTG-04A or ACTG-51. Advisory: MATH-81. 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. MERCED

MW 10:00a-11:50a Vilhauer C IAC-124 1164 05:30p-09:20p AHC-130 6110 Vilhauer C Т

ACTG-31 COMPUTERIZED ACCOUNTING

2 units: 1 hour lecture, 3 hours lab.

Prerequisite: ACTG-04A or ACTG-51. Advisories: CPSC-30; ENGL-85. 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.

MERCED

05:30p-09:20p VOC-114 6113 Th Kekahuna P Section 6113 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

ACTG-51 APPLIED ACCOUNTING

4 units: 4 hours lecture.

Prerequisite: MATH-80. Advisories: MATH-81; READ-81.

This course is an entry-level accounting course emphasizing a preparer approach using manual accounting methods, and comparing them to current computerized accounting.

ACTG-51 on the Merced Campus requires online homework. Additional fees apply, please refer to www.mercedcollegebookstore.com. MERCED

1165	MW	12:00p-01:50p	Stapleton I	AHC-124		
1969	TTh	12:00p-01:50p	Stapleton I	AHC-123		
6111	Μ	05:30p-09:20p	Stapleton I	AHC-125		
LOS BAÑOS						

4005 02:00p-03:50p Snipes R LB-B-134 TTh Section 4005 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

ACTG-52 PAYROLL RECORDS AND ACCOUNTING

3 units: 3 hours lecture.

One-way corequisite: ACTG-04A or ACTG-51. Advisories: ENGL-85 MATH-80

This course acquaints the student with various phases of the Fair Labor Standards Act (FLSA), Social Security Act, and other laws relating to the payment of wages and salaries.

Liu D

MERCED

M

6035

FALL 2014 CLASSES

VOC-37

ADDICTION STUDIES (ADST)

ADST-41 INTRODUCTION TO ADDICTION STUDIES

07:00p-09:50p

3 units: 3 hours lecture.

Advisory: ENGL-85.

This is an introductory course which provides information on myths, theory, identification of, and the functions of family and social setting in addiction and recovery. Treatment, recovery, and relapse prevention models will be presented.

٨

MERCED							
1032	W	11:00a-01:50p	Murphy J	LESH-111			
6009	Μ	07:00p-09:50p	Riley J	IAC-145			

ADST-42A SCREENING ASSESSMENTS AND TREATMENT PLANNING

3 units: 3 hours lecture.

One-way corequisite: ADST-41. Advisory: ENGL-85.

This course is designed to give the student an introduction to counseling skills of screening, clinical evaluation, assessment, and treatment planning.

MERCED							
6114	W	07:00p-09:50p	Holmes D	IAC-145			

ADST-43 PROFESSIONAL RESPONSIBILITIES AND ETHICAL PRACTICE

3 units: 3 hours lecture.

One-way corequisite: ADST-41. Advisory: ENGL-85.

This course focuses on professional responsibilities in addiction counseling. Awareness of state and federal laws and regulations, and the code of conduct governing the behavior of alcohol and drug counselors are examined.

MERCED

6087	Th	07:00p-09:50p	Anaya Y	IAC-145

ADST-47 CO-OCCURING DISORDERS

3 units: 3 hours lecture

Advisory ENGL-85.

This course focuses on assessing mental disorders associated with an addiction. Skills in recognizing co-occurring disorders, treatment planning, case management, appropriate scope of practice and utilization of community resources will be examined.

MERCED

6031 07:00p-09:50p Riley J IAC-145 Т

ADMINISTRATIVE OFFICE MANAGEMENT (AOM)

AOM-50B KEYBOARDING AND DOCUMENT FORMATTING

3 units: 2 hours lecture, 3 hours lab. Advisories: READ-81, ENGL-84.

Students will learn the (1) development of basic computerized keyboarding techniques and (2) fundamental knowledge of word processing software to properly format memorandums, letters, envelopes, tables, and reports. AOM-50B requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus

LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

student fees office.

Μ	ER	CE	D
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1236	MW	01:00p-03:15p	Carroll C	VOC-113
1384	TTh	01:00p-03:15p	Kline S	VOC-115

AOM-51 KEYBOARDING/WORD PROCESSING

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: AOM-50B (25 wpm, 95% accuracy). Advisories: READ-81, ENGL-84.

This course provides instruction and review of computerized keyboarding using word processing software; emphasis is placed on formatting memorandums, business letters, business forms, legal and medical documents, tables, and reports, as well as keyboarding with speed and accuracy.

2533	Μ	05:30p-07:20p	Carvalho S	VOC-115
C	ONTA	CT: carvalho.s@mo	ccd.edu	

ORIENTATION: MANDATORY-August 11, 2014; 05:30p-07:20p; VOC-115;

IN-CLASS SESSIONS: Lecture; Mondays; 05:30p-07:20p; VOC-115.

COMMENTS: 3 hours lab per week will be online

Section 2533 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

AOM-52A KEYBOARDING SPEED AND ACCURACY

1 unit: .5 hour lecture, 1.5 hours lab.

Advisories: Know the qwerty enhanced keyboard and be able to key at least 20 wpm with 85% accuracy; READ-81, ENGL-84.

This course is designed to increase keyboarding speed and accuracy through the use of 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.

MERCED

9037	TTh	02:00p-03:50p	Blackmore C	VOC-114
	Sectior	n 9037 is held from 1	0/13/14 to 12/12/14.	
	Section	n 9037 requires purcl	hasing a print card at a	a cost of \$1 ner

50 pages. Print cards are available at the campus bookstore or campus student fees office.

AOM-53 ADVANCED COMPUTER APPLICATIONS

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: CPSC-30.

The student will learn the advanced features of the word processor, spreadsheet, database, and presentations applications. Typically the most current version of Microsoft Office is taught, students are advised to check with the discipline faculty for software version information.

2527

ONLINE Blackmore C

CONTACT: cynthia.blackmore@mccd.edu prior to the start of the semester. COMMENTS: Microsoft Office 2010 Professional is required (to

include Access.)

AOM-56 OFFICE PROCEDURES

3 units: 3 hours lecture.

Advisories: READ-81, ENGL-84.

Students will learn the skills, strategies, and techniques needed to perform the common office procedures employed in any business.

MERCED

6004

05:30p-08:20p Blackmore C VOC-115 Section 6004 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

AOM-58 WEB SITE DEVELOPMENT

[CILC area B,F]

1 unit: 1 hour lecture.

Advisories: CPSC-30. This is an introductory course in the planning, design and creation of a web site.

MERCED

VOC-114 9117 08:00a-09:50a Carroll C M Section 9117 is held from 08/11/14 to 10/10/14. Section 9117 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

AOM-60 BUSINESS ENGLISH

3 units: 3 hours lecture.

Advisories: READ-81, ENGL-84; AOM-50B or type 25 wpm.

This course covers the mechanics of English as specifically applied to the field of business. It covers sentence structure, spelling, punctuation, grammar, business vocabulary, and the application of appropriate writing techniques for business communication.

MERCED

1181 MW 11:00a-12:15p Kline S VOC-115 Section 1181 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

AGRICULTURE (AGRI)

AGRI-10 AGRICULTURE, ENVIRONMENT, AND SOCIETY

(CSU breadth area D7)

3 units: 3 hours lecture.

Advisories: AGBS-18; ENGL-85; LRNR-30.

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.

MERCED

1

996	MWF	11:00a-11:50a	Farao J	AG-11
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AGRICULTURE BUSINESS (AGBS)

AGBS-10 INTRODUCTION TO AGRICULTURE BUSINESS

3 units: 3 hours lecture. Advisories: ENGL-85: MATH-80.

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.

MERCED

MWF 11:00a-11:50a 1011 Donaher K AG-10

AGBS-11 AGRICULTURAL ECONOMICS

(CSU breadth area D2) (IGETC area 4B) 3 units: 3 hours lecture.

Advisories: ENGL-85; MATH-81.

This course includes the analysis of the microeconomic principles of supply and demand and the affects on producers and consumers.

MERCED

1995 MWF 09:	00a-09:50a Donaher	K AG-11
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AGBS-13 AGRICULTURAL MARKETING

3 units: 3 hours lecture.

Advisories: ENGL-85: MATH-80.

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.

MERCED

1910	MWF	10:00a-10:50a	Donaher K	AG-11
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FALL 2014

	[CI	LC areas	A,B,C,D,E,F,G]		NS	5
FALL 2014 CLASSES	Ad This co agribusi	visories: E urse explo iness situa sheets, da	urs lecture, 3 hours l ENGL-85; MATH-81. ores computer use ations. Computer app tabases, and presen 10:30a-12:45p	in the workplace v	word-processing,	ALLH-67 I 3 units Advise This cours operative, a on proper s
FALL 201	2 u Ad The pur Ambass education Student and lea material	units: 2 ho ivisories: F rpose of t sador prog onal oppo s will learn adership ls, and de	ICULTURAL AMBA urs lecture. READ-81, ENGL-84. this course is to int gram. Ambassadors intunities in agricultu n the role of Ambass skills, plan leader eliver recruitment pro-	roduce students to promote agricultura re at Merced Colle adors, develop the ship events, prej	o the Agricultural al awareness and ege and beyond. ir communication pare recruitment	2515 (C) MERCED 1025 T 6437 M LOS BAÑ 8035 T
	and me MERC 1900		the community. 03:00p-04:50p	Donaher K	AG-11	AN ASLG-01
	• /	N Attend ON Purchase a	FALL 2 FALL 2 URSE ASSISTANT E orientation a Merced College Nit	2014 ORIENTATION	IS gram Handbook	3 units Prerec This course Language a MERCED 1047 1

- from the Merced College Bookstore (Bookstore phone number 384-6280)
- Information will be provided to successfully complete the requirements & paperwork
- Orientations are open to the public
- Fall class begins August 14, 2014

MERCED CAMPUS

Orientation dates and times are located at:

www.mccd.edu/alliedhealth (Click on the Nurse Assistant link on the left side of the web page.)

ALLIED HEALTH (ALLH)

ALLH-60 NURSE ASSISTANT

5.5 units: 3 hours lecture, 7.5 hours lab.

Limitation on enrollment: Orientation workshop: CPR card - Module A/C; negative TB screening test within past 6 months or negative chest x-ray within past year; DOJ fingerprint clearance; Penal Code Violations clearance. Advisories: READ-80, ENGL-84.

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

6006	Th	05:30p-08:20p	Reid E	AHC-130
	& F	07:30a-03:25p	Reid E	HOSP
	Sectior	n 6006 lab is held at	Country Villa	Merced; 510 W. 26th
	St., Me	rced and includes a	30 minute lunc	h break.
6019	Th	05:30p-08:20p	Reid E	AHC-130
	& F	07:30a-03:25p	Staff	HOSP
	Sectior	n 6019 lab is held at	Country Villa	Merced; 510 W. 26th
	St., Me	rced and includes a	30 minute lunc	h break.
LOS B	AÑOS			
4031	Th	04:00p-06:50p	Lima B	LB-B-138
	& F	06:30a-02:25p	Lima B	LB-B-138
	Sectior	n 4031 lab includes a	a 1/2 hour lund	ch and will meet from
	08/16/1	14 to 08/30/14 in LB-	B-138.	
	Beginı	ning 09/06/14 Sectior	n 4031 lab will	meet at New Bethany

Skilled Nursing Facility; 1441 Berkeley Dr; Los Baños Section 4031 lab does not meet on 11/29/14.

MEDICAL TERMINOLOGY

ts: 3 hours lecture.

sory: ENGL-85.

se is a study of general medical terminology -- diagnostic, and symptomatic terms related to body systems -- with emphasis spelling and pronunciation.

0(25	515	ONLINE	Enriquez M			
	CON	TACT: <u>enriquez.n</u>	<u>n@mccd.edu;</u>	MANDATORY		
	ORIE	ENTATION: August 12	, 2014; 05:00p-06:3	0р; СОМ-2.		
MERC	ED					
1025	Т	02:00p-04:50p	Enriquez M	AHC-128		
6437	Μ	07:00p-09:50p	Enriquez M	AHC-123		
LOS B	LOS BAÑOS					
0005		0 0 0 0 0				

07:00p-09:50p Flores K LB-B-107 Th

MERICAN SIGN LANGUAGE (ASLG)

BEGINNING AMERICAN SIGN LANGUAGE

ts: 3 hours lecture.

equisite/Advisory: None.

se is an introduction to understanding and signing American Sign and appreciating the basic elements of the deaf culture.

D

1047 TT	h 03:30p-04:45p	Flores Clark E	IAC-108

ANIMAL SCIENCE (ANSC)

ANSC-10 ELEMENTS OF ANIMAL SCIENCE

3	u	nits:	3	hours	lecture

Advisory: ENGL-85.

This course is a survey of the livestock industry, supply of animal products, and their uses in animal production.

MERCED

1017	MWF	09:00a-09:50a	Farao J	AG-10

ANSC-13 ANIMAL DISEASE AND PARASITE CONTROL

3 units: 3 hours lecture.

Advisory: ENGL-85.

This course of animal health and sanitation will provide instruction to the student on common livestock diseases and fundamentals of immunity.

MERCED

1018	MWF	10:00a-10:50a	Farao J	AG-10
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ANSC-19 SWINE PRODUCTION

3 units: 2 hours lecture, 3 hours lab.

Advisory: ENGL-85. This is a study of the principles and practices of purebred and commercial pork production throughout California, the United States, and the world.

MERC				
1981	TTh	12:00p-12:50p	Farao J	AG-11
	& Τ	01:00p-03:50p	Farao J	AG-11

ANSC-30 FITTING, SHOWING, AND MERCHANDISING LIVESTOCK

1.5 units: 1 hours lecture, 1.5 hours lab.

Advisory: ENGL-85.

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.

MERCED

9033	Th	01:00p-05:50p	Farao J	AG-11
	Section 9	033 is held from 08	/11/14 to 10/10/14.	

LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

ANTHROPOLOGY (ANTH)

ANTH-01 INTRODUCTION TO BIOLOGICAL ANTHROPOLOGY

(CSU breadth area B2/B3) (IGETC area 5B/5C) 4 units: 3 hours lecture, 3 hours lab.

4 units. 5 nours lectur Advisory: ENGL 01A

Advisory: ENGL-01A.

This survey of physical anthropology deals with the study of man's biological heritage and physical variability. The fossil evidence and theories of early man's development will be covered.

MERCED

1126	MWF	11:00a-11:50a	Arguelles M	IAC-110
	& M	02:00p-04:50p	Arguelles M	IAC-110
1127	MWF	12:00p-12:50p	Arguelles M	IAC-110
	& W	02:00p-04:50p	Arguelles M	IAC-110
6173	Т	07:00p-09:50p	Arguelles M	IAC-110
	& Th	07:00p-09:50p	Arguelles M	IAC-110

ANTH-02 SOCIOCULTURAL ANTHROPOLOGY

(CSU breadth area D1) (IGETC area 4A)

3 units: 3 hours lecture.

Advisories: ENGL-85.

This course is an introduction to the study of human culture and the concepts, theories, and methods used in the comparative study of sociocultural systems.

MERCED

6040	W	07:00p-09:50p	Osborn S	IAC-110

ANTH-10 SOUTHEAST ASIAN CULTURE: HMONG

(CSU breadth area D1) (IGETC area 4A)

3 units: 3 hours lecture.

Advisories: ENGL-85.

This course surveys the basic ideas and social constructs of Southeast Asian Cultures, especially the cultures of the new Southeast Asian groups of people in California: Hmong, Mien, Lue, Lao, Cambodian, and Vietnamese.

MERCED

6333	W	07:00p-09:50p	Vangay J	VOC-8

ARCHAEOLOGY (ARCH)

ARCH-01 INTRODUCTION TO ARCHAEOLOGY (CSU breadth area B1) (IGETC area 5A)

3 units: 3 hours lecture.

Advisories: ENGL-85.

This course is an introduction to archaeological theory and method. The class examines the historical development of the discipline, various theoretical and methodological approaches, and technical aspects of archaeology such as stratigraphic analysis, relative and absolute dating, lithic analysis and seriation.

MERCED

6289	Μ	07:00p-09:50p	Arguelles M	IAC-110
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ARCH-01L FIELD ARCHAEOLOGY

1 unit: 3 hours lab.

Advisories: ENGL-85.

This course provides the student with an opportunity to gain practical experience in archaeological field reconnaissance, archaeological site excavation, laboratory analysis of archaeological data, and preparation of archaeological reports.

MERCED

9015 Sat 09:00a-03:55p Arguelles M IAC-110 Section 9015 is held from 09/06/14 to 10/25/14. Section 9015 departs from IAC-110 at 08:30a each Saturday and returns to campus by approximately 04:45p. A 30-minute lunch break is included. Transportation to the site is provided. There is no classroom orientation.

ART (ART)

ART-01 ART HISTORY: ANCIENT THROUGH GOTHIC (CSU breadth area C1) (IGETC area 3A)

3 units: 3 hours lecture.

Prerequisite: ENGL-85. Advisory: ENGL-01A.

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 Gothic period.

MERCED

1463	MW	03:30p-04:45p	Salmon L	ART-1
6482	Т	07:00p-09:50p	Staff	ART-1
LOS B	AÑOS			
4081	F	09:00a-11:50a	Buettner J	LB-B-107

ART-02 ART HISTORY: RENAISSANCE THROUGH 20TH CENTURY

(CSU breadth area C1) (IGETC area 3A)

3 units: 3 hours lecture.

Prerequisite: ENGL-85. Advisory: ENGL-01A.

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 20th Century.

MERCED

1015	MW	11:00a-12:15p	Disch S	ART-1
1036	TTh	03:30p-04:45p	Benhissen L	ART-1

ART-06 ART OF THE 20TH CENTURY

(CSU breadth area C1)

3 units: 3 hours lecture.

Prerequisite: ENGL-85. Advisory: ENGL-01A.

16881 West Schendel Avenue, Delhi.

This course is a survey of the prominent artists and art movements from Impressionism through Post-Modernism to today. Major works in painting, sculpture, architecture and the applied arts are covered.

MERCED

1441	TTh	11:00a-12:15p	Barnett C	ART-1
DELHI	Ŧ	04:00= 00:50=		DELLIMO
7736	T Section	04:00p-06:50p 7736 is held at Dell	Dias Z hi High School; I	DELH-M2 Building M, Room 2;

ART-12A SCULPTURE: 3-D FOUNDATIONS

(CSU breadth area C1)

3 units: 2 hours lecture, 3 hours lab.

Advisory: ENGL-85.

This course is an introduction to the fundamentals of the sculpting process and the study of a variety of materials related to sculpture.

ART-12A requires a \$40 material fee to be paid at Student Fees upon enrollment. Students who create larger works or extra credit projects will be assessed additional material costs on a prorated basis.

MERCED

1085 MW 01:00p-03:15p Barnett C	ART-4
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ART-12B INTERMEDIATE SCULPTURE

3 units: 2 hours lecture, 3 hours lab.

Prereguisite: ART-12A.

Students will explore sculpture materials, methods, techniques, and create three-dimensional design projects related to intermediate-level course work.

ART-12B requires a \$40 material fee to be paid at Student Fees upon enrollment. Students who create larger works or extra credit projects will be assessed additional material costs on a prorated basis.

MERCED										
1086	MW	01:00p-03:15p	Barnett C	ART-4						

FALL 2014 CLASSES

А	concurr	ent s	ection	of	ART-24A/ART-24B	has	been	set	up	for	the	fall	and	is	ready	for	registration.	May	20,	2014
AR	T-24A	1190	MW		01:00p-03:15p		ART	Г-б				Serpa	а В							
AR	T-24B	119	1 MW		01:00p-03:15p		AF	RT-6				Ser	ba B							

ART-15 DESIGN: 2-D FOUNDATIONS

(CSU breadth area C1)

- 3 units: 2 hours lecture, 3 hours lab.
- Advisory: ENGL-01A.

This is a foundation course for the study of the Visual Arts. Lectures and studio projects explore and analyze concepts and theories related to the elements and principles of design, including: line, shape, iconography, value, color, texture, space, time and motion, compositional substructures, unity, variety, balance, emphasis, rhythm, scale and proportion.

MERCED

1088	TTh	01:00p-03:15p	Barnett C	ART-4
6057	W	05:10p-10:00p	Barnett C	ART-4
LOS B	AÑOS			
4083	TTh	02:00p-04:15p	Donovan M	LB-B-101

ART-17A CERAMICS - POTTERY

3 units: 2 hours lecture, 3 hours lab.

Advisory: ENGL-85.

This course is a survey of ceramic materials (clays and glazes) and their function in relation to design as an art form.

ART-17A requires a materials fee of \$15. Additionally, students will need to purchase an estimated minimum of 2 bags of clay at a cost of \$8/bag by paying Student Fees and receiving a receipt to present to the instructor for their clay. Students must pay for clay in Student Fees BEFORE the first class meeting. Students provide their own clay tools, available at the bookstore at an estimated cost of \$10. MERCED

1089	TTh	01:00p-03:15p	French S	ART-5
6028	Т	05:10p-10:00p	French S	ART-5

ART-17B INTERMEDIATE CERAMICS - POTTERY

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ART-17A. Advisory: ENGL-85.

This is an intermediate course in ceramic pottery and sculpture design and construction, non-technical glaze composition, and kiln firing.

ART-17B requires a materials fee of \$15. Additionally, students will need to purchase an estimated minimum of 2 bags of clay at a cost of \$8/bag by paying Student Fees and receiving a receipt to present to the instructor for their clay. Students must pay for clay in Student Fees BEFORE the first class meeting. Students provide their own clay tools, available at the bookstore at an estimated cost of \$10.

MERC	ED			
1090	TTh	01:00p-03:15p	French S	ART-5
6032	Т	05:10p-10:00p	French S	ART-5

ART-20A INTRODUCTION TO PRINTMAKING

3 units: 2 hours lecture, 3 hours lab.

Advisories: ART-24A; ENGL-85.

This course is an introduction to the basic materials, equipment and fundamental printmaking processes including relief (linocut and woodcut), intaglio (drypoint, etching and collagraph) and stencil (screenprint) methods.

MERCED

6026	Μ	05:10p-10:00p	Salmon L	ART-7
	Section 6	026 requires \$30 m	aterial fee.	

ART-20B INTERMEDIATE PRINTMAKING

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ART-20A. Advisory: ENGL-85.

This course deals with color printmaking techniques, as well as black and white, with an emphasis on intaglio processes and the lithographic technique in which images are printed from limestone slabs.

MERCED

6037	Μ	05:10p-10:00p	Salmon L	ART-7
	Section 6	037 requires \$30 n	naterial fee.	

ART-23A INTRODUCTION TO PAINTING 3 units: 2 hours lecture, 3 hours lab.

Advisory: ENGL-85.

This course is an introduction to the principles, elements, and practices of painting in oil and acrylic medium.

209.384.6000

MERCED

1100	MW	10:30a-12:45p	Benhissen L	ART-6
6083	Th	05:10p-10:00p	Kirksey R	ART-6

ART-23B INTERMEDIATE PAINTING

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ART-23A. Advisory: ENGL-85

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.

MERCED

1101	MW	10:30a-12:45p	Benhissen L	ART-6
6084	Th	05:10p-10:00p	Kirksey R	ART-6

ART-24A DRAWING I

(CSU Breadth Area C1)

3 units: 2 hours lecture, 3 hours lab. Prerequisite/Advisory: None.

This course is an introduction to the principles, theories, and techniques of drawing and composition.

MERCED

1094	MW	08:00a-10:15a	Disch S	ART-6
1458	TTh	01:00p-03:15p	Benhissen L	ART-6
LOS B	AÑOS			
4085	TTh	11:00a-01:15p	Donovan M	LB-B-101

ART-24B INTERMEDIATE DRAWING

3 units: 2 hours lecture, 3 hours lab. Prerequisite: ART-24A.

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.

MERCED

MENC				
1038	MW	08:00a-10:15a	Disch S	ART-6
1043	TTh	01:00p-03:15p	Benhissen L	ART-6
LOS B	AÑOS			
4087	TTh	11:00a-01:15p	Donovan M	LB-B-101

ART-26A INTRODUCTION TO FIGURE DRAWING

3 units: 2 hours lecture, 3 hours lab.

Advisory: ENGL-85.

This course is an introduction to drawing the human figure from observation using a wide variety of drawing media and techniques.

MERCED

6048 W 05:10p-10:00p Benhissen L ART-6

ART-26B INTERMEDIATE FIGURE DRAWING

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ART-26A. Advisory: ENGL-85.

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.

MERCED

6050 W 05:10p-10:00p Benhissen L Al	RT-6
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ART-45A MULTIMEDIA I: INTRODUCTION TO WEB DESIGN AND ANIMATION

3 units: 2 hours lecture, 3 hours lab.

Limitation on enrollment: Limited to the number of licenses available. Advisories: AOM-50A; ART-24A; ENGL-01A.

This studio course imparts a thorough foundation in creative Adobe Flash

LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

FALL 2014 CLASSES

digital media production for the web. Indispensable basic typographic, color, illustration, animation, inter-activity, layout, and sound design concepts feature strongly in the class.

MERCED

1853 MW 10:30a-12:45p Perlin A ART-8

ASTRONOMY (ASTR) ASTR-01 PRINCIPLES OF ASTRONOMY

(CSU breadth area B1) (IGETC area 5A)

3 units: 3 hours lecture.

Advisory: ENGL-85.

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.

MERCED

1426	MWF	01:00p	o-01:50p	Staff			SCI-1	110
6290	W	07:00p	o-09:50p	Davie	es R		SCI-1	110
	Section	6290 rec	juires obser	vation r	nights.			
	Section	6290	requires	onlir	ne ho	omework,	quizz	es,
	and/or	tests.	Additional	fees	apply,	please	refer	to
	www.me	ercedcoll	egebookstor	re.com.				

ATHLETICS (ATHL)

ATHL-01B INTERCOLLEGIATE BASKETBALL

1.5 units: 10 hours lab.

Limitation on enrollment: This is a varsity team sport requiring coach's or academic athletic advisor's approval. Advisory: KINE-13.

This course teaches theory, practice and game performance of competitive basketball. This course may be repeated three times.

MERCED

	-			
9379	DAILY	06:00a-07:50a	Huddleston A	GYM-1
	Women's	Basketball.		
	Section 9	379 is held from	10/13/14 to 12/12/14.	
9381	DAILY	01:00p-02:50p	Russell W	GYM-1
	Men's Ba	sketball.		
	Section 9	381 is held from	10/13/14 to 12/12/14.	

ATHL-01D INTERCOLLEGIATE FOOTBALL

3 units: 10 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. This class may be repeated three times.

MERCED

1497	DAILY	01:00p-02:50p	Casey R	FBPF
1101	0,001	01.000 02.000	0000910	1 BI I

ATHL-01J INTERCOLLEGIATE WATER POLO

3 units: 10 hours lab.

Limitation on enrollment: This is a varsity team sport requiring coach's or academic athletic advisor's approval.

This is a course teaching theory, practice and game performance of competitive baseball. This course may be repeated three times.

MERCED

1498	DAILY	01:00p-02:50p	McCall S	POOL		
1499	DAILY	02:00p-03:50p	Umemura K	POOL		

ATHL-01L INTERCOLLEGIATE VOLLEYBALL

3 units: 10 hours lab.

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 the competitive sport. This course may be repeated three times.

MERCED

1380 DAILY 04:50p-06:40p Casey J G	YM-1
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ATHL-02A OFF-SEASON CONDITIONING FOR BASEBALL

3 units: 9 hours lab.

Limitation on enrollment: This is a varsity team off-season conditioning course that requires coach's or academic athletic adviser'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.

MENCE					
1444 LC	MTWTh	02:00p-04:05p	Devine N		BBF
	Section 1-	444 is a learning	community with	GUID-30-1863.	
1639	MTWTh	02:00p-04:05p	Pedretti C		BBF

ATHL-03 ATHLETIC CONDITIONING

2 units: 6 hours lab.

Limitation on enrollment: This is varsity athletic team conditioning course that requires coach's or academic athletic adviser'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. Multiple workouts are required per week. This course may be repeated three times.

MILICE				
1419	MTWTh	06:30a-07:45a	McCall S	POOL
1448	MTWTh	06:30a-07:45a	Umemura K	POOL
1557	MTWTh	03:30p-04:45p	Casey J	FH-FHA
1904	MTWTh	03:30p-04:45p	Foy L	STAD
1912	MTWTh	03:30p-04:45p	McGhee S	SBF
6024	MTWTh	05:30p-06:45p	McFadden T	FHC

ATHL-13 ADVANCED BASKETBALL

1 unit: 54 total hours lab.

Limitation on enrollment: This is a varsity team off-season conditioning course that requires coach's or academic athletic adviser'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. This course may be repeated three times.

9083	MWF	06:00a-07:50a	Huddleston A	GYM-1
	Section	9083 is held from 0	8/11/14 to 10/10/14.	
9114	MWF	01:00p-02:50p	Russell W	GYM-1
	Section	9114 is held from 08	8/11/14 to 10/10/14.	

ATHL-36A THEORY AND ANALYSIS OF FOOTBALL

1 unit: 1 hour lecture.

Advisory: ENGL-85.

This course presents the fundamental knowledge of football through lecture and discussions. This course is recommended for varsity football players.

MERCED

1098 M 03	3:00p-03:50p Lewis	A FHC
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AUTOMOTIVE TECHNOLOGY (AUTO)

AUTO-04 AUTOMOTIVE MECHANICS

3 units: 3 hours lecture. Advisories: ENGL-85; MATH-80 or MATH-85.

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.

MERCED

1040	MW	02:00p-03:15p	Gregory A	IT-4A	
1140	TTh	09:30a-10:45a	Gregory A	IT-4A	
6002	Μ	07:00p-09:50p	Staff	IT-4A	

FALL 2014

LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

AUTO-33 AUTOMOTIVE BRAKE SYSTEMS

4 units: 3 hours lecture, 3 hours lab. Advisories: AUTO-04, AUTO-63; ENGL-85; 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. **MERCED**

1229	MW	02:00p-04:50p	Hoornaert D	IT-4B
	Sectior	n 1229 requires a \$10	0 Lab Tech Manual.	

AUTO-41 AUTOMOTIVE ENGINES

4 units: 2 hours lecture, 6 hours lab.

One-way corequisite: AUTO-04. Advisories: ENGL-85; MATH-80 or MATH-85.

This is a class in the principles and theory of engine repair and rebuilding including the disassembly and assembly of engines.

MERCED

1511	TTh	12:00p-03:50p	Gregory A	IT-4B
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AUTO-43 AUTOMOTIVE FUEL SYSTEMS

4 units: 3 hours lecture, 3 hours lab. One-way corequisite: AUTO-04, AUTO-63. Advisories: AUTO-42; ENGL-85; MATH-80 or MATH-85.

This course covers the testing and service of automotive fuel systems, including fuel injection systems, electronic engine controls, and emission controls.

MERCED

6005	MW	05:30p-08:20p	Gregory A	IT-4B		
	Section 6005 requires a \$10 Lab Tech Manual.					

AUTO-46 AUTOMATIC TRANSMISSIONS

4 units: 2 hours lecture, 6 hours lab.

Advisories: AUTO-04, AUTO-63; ENGL-85; MATH-80, MATH-85. This course will cover domestic and import automatic transmissions and transaxles.

MERCED

1534	TTh	08:00a-11:50a	Hoornaert D	IT-4B
	Section 1	534 requires a \$10 l	ab Tech Manual.	

AUTO-48A SPECIAL PROBLEMS IN AUTOMOTIVE TRANSMISSIONS AND DRIVE TRAINS

2 units: 6 hours lab.

Prerequisite: AUTO-36, or AUTO-46 and AUTO-63. Advisories: ENGL-85; MATH-80 or MATH-85.

This course is designed to permit the student to gain additional hands on experience in areas covered in the objectives of AUTO-36 or AUTO-46. AUTO-36 is the prerequisite if the student's emphasis will be on manual transmissions and AUTO-46 and AUTO-62 will be the prerequisites if the student's emphasis will be on automatic transmissions.

MERCED

1839	TTh	08:00a-10:50a	Hoornaert D	IT-4B		
	AUTO-48C SPECIAL PROBLEMS IN AUTOMOTIVE ENGINES 2 units: 6 hours lab					
Pr	erequisite	AUTO-41. Advisori	es: ENGL-85.			
		signed to permit the	•			
experie	nce in are	as covered in the ob	jectives of AUTO-4	1.		
MERC	ED					
1961	TTh	12:00p-02:50p	Gregory A	IT-4B		
	48E SPE	CIAL PROBLEMS IN urs lab.	I AUTOMOTIVE BI	RAKES		
	Prerequisites: AUTO-33, AUTO-63. Advisories: ENGL-85; MATH-80					
•	or MATH-85. This course is designed to permit the student to gain additional hands on					
experience in areas covered in the objectives of AUTO-33						
MERCED						
1978	MW	02:00p-04:50p	Hoornaert D	IT-4B		

AUTO-48F	SPECIAL PROBLEMS IN AUTO BODY REPAIR AND	
PAIN	ING	

1.5-2.0 units: 4.5-6 hours lab.

Prerequisite: AUTO-50. Advisories: WELD/MECH-06, ENGL-85; MATH-80 or MATH-85.

The course will provide the student additional time to develop and complete techniques, concepts and skills learned in AUTO 50 (Auto Body Repair and Painting).

MERCED

1

1437	MW	11:00a-01:50p	Hiser R	IT-4A
1401		11.00d-01.00p		11

AUTO-51 ADVANCED AUTO BODY REPAIR AND REFINISHING

4 units: 2 hours lecture, 6 hours lab. Prerequisite: AUTO-50. Advisories: ENGL-85; MATH-80 or MATH-85

This course involves repairing and refinishing of vehicles with body and finish damage. Vehicle panel repair or replacement through proper tools and equipment will be covered.

MERCED

6

6008	TTh	05:30p-09:20p	Hiser R	IT-3		

AUTO-63 BASIC AUTOMOTIVE ELECTRONICS FOR TECHNICIANS

4 units: 3 hours lecture, 3 hours lab.

Advisories: MATH-80 or MATH-85; ENGL-85.

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.

MERCED

1452	MW Section 14	08:00a-10:50a 452 requires a \$10 L	IT-4B
6078		05:30p-08:20p 078 requires a \$10 L	IT-4B

AUTO-66 AUTOMOTIVE PARTS AND SERVICE ADVISING

3 units: 2.5 hours lecture, 1.5 hours lab.

Prerequisite: AUTO-04. Advisories: ENGL-85; MATH-80 or MATH-85. This course will cover the duties and responsibilities of automotive parts and service advisors working at independent and dealership-based stores.

MERC	ED			
6021	Т	05:30p-09:20p	Woodall D	IT-4A

BIOLOGY (BIOL)

BIOL-01 GENERAL BIOLOGY FOR NON-MAJORS

(CSU breadth area B2/B3) (IGETC area 5B/5C)

4 units: 3 hours lecture, 3 hours lab.

Limitation on enrollment: This course is not open to students having a C or better in BIOL-04A. Prerequisite: ENGL-85.

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.

MERCED

MERCE				
1054 SI	MWF	10:00a-10:50a	Macias M	SCI-111
	& M	11:00a-01:50p	Macias M	SCI-112
1194 SI	MWF	10:00a-10:50a	Macias M	SCI-111
	& W	11:00a-01:50p	Crombie K	SCI-112
1195 SI	MWF	10:00a-10:50a	Macias M	SCI-111
	& F	11:00a-01:50p	Ratley S	SCI-112
1241	MWF	11:00a-11:50a	Staff	SCI-111
	& M	08:00a-10:50a	Whited B	SCI-112
1243	MWF	11:00a-11:50a	Staff	SCI-111
	& W	08:00a-10:50a	Staff	SCI-112
1244	MWF	11:00a-11:50a	Staff	SCI-111
	& F	08:00a-10:50a	Ratley S	SCI-112
1245	MW	12:00p-01:15p	Lytle J	SCI-111
	& M	02:00p-04:50p	Lytle J	SCI-112
1246	MW	12:00p-01:15p	Lytle J	SCI-111
	& W	02:00p-04:50p	Lytle J	SCI-112

LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor. SI-Supplemental Instruction class. See page 72 for details. Online/Hybrid Classes. See page 57 for details.

1247	TTh	09:30a-10:45a	Kolster M	SCI-111
	& Τ	11:00a-01:50p	Basmajian R	SCI-112
1248	TTh	09:30a-10:45a	Kolster M	SCI-111
	& Th	11:00a-01:50p	Ratley S	SCI-112
1249	TTh	11:00a-12:15p	Staff	SCI-111
	& Τ	08:00a-10:50a	Basmajian R	SCI-112
1250	TTh	11:00a-12:15p	Staff	SCI-111
	& Th	08:00a-10:50a	Macias M	SCI-112
1304	TTh	12:30p-01:45p	Bergman R	SCI-111
	& Τ	02:00p-04:50p	Keller S	SCI-112
1342	TTh	12:30p-01:45p	Bergman R	SCI-111
	& Th	02:00p-04:50p	Ratley S	SCI-112
6116	MW	05:30p-06:45p	Staff	SCI-111
	& M	07:00p-09:50p	Staff	SCI-112
6135	MW	05:30p-06:45p	Staff	SCI-111
	& W	07:00p-09:50p	Staff	SCI-112
6136	TTh	05:30p-06:45p	Goodfellow K	SCI-111
	& Τ	07:00p-09:50p	Goodfellow K	SCI-112
6140	TTh	05:30p-06:45p	Goodfellow K	SCI-111
	& Th	07:00p-09:50p	Goodfellow K	SCI-112

LOS BAÑOS

4131	TTh	12:30p-01:45p	Coburn C	LB-A-103
	& Т	02:30p-05:20p	Coburn C	LB-B-102
4133	TTh	12:30p-01:45p	Coburn C	LB-A-103
	& Th	02:30p-05:20p	Coburn C	LB-B-102

BIOL-02 HUMAN BIOLOGY

(CSU breadth area B2/B3) (IGETC area 5B/5C)

4 units: 3 hours lecture, 3 hours lab.

Limitation on enrollment: This course is not open to students having a C or better in BIOL-04A. Prerequisite: ENGL-85.

This course is an introduction to the principles of biology with an emphasis on humans. This course is recommended for allied health students.

MERCED

1258 SI	MWF	11:00a-11:50a	Estrella C	VOC-140
	& M	08:00a-10:50a	Estrella C	SCI-115
1267 SI	MWF	11:00a-11:50a	Estrella C	VOC-140
	& W	08:00a-10:50a	Whited B	SCI-115
1282 SI	MWF	11:00a-11:50a	Estrella C	VOC-140
	& F	08:00a-10:50a	Staff	SCI-115
6133	TTh	05:30p-06:45p	Bergman R	SCI-207
	&Τ	07:00p-09:50p	Bergman R	SCI-115
6141	TTh	05:30p-06:45p	Bergman R	SCI-207
	& Th	07:00p-09:50p	Bergman R	SCI-115
LOS BA	AÑOS			
8131	MW	05:30p-06:45p	Coburn C	LB-B-106
	& W	02:00p-04:50p	Coburn C	LB-B-102

	& W	02:00p-04:50p	Coburn C	LB-B-102
8150	MW	05:30p-06:45p	Coburn C	LB-B-106
	& W	07:00p-09:50p	Coburn C	LB-B-102

BIOL-04A FUNDAMENTALS OF BIOLOGY: THE CELL AND

EVOLUTION

(CSU breadth area B2/B3) (IGETC area 5B/5C)

4 units: 3 hours lecture, 3 hours lab.

Prerequisite: CHEM-04A; MATH-C. Advisories: BIOL-01 or BIOL-02; ENGL-85.

This course is a study of the principles of biology. This course is intended for science majors for pre-medical, pre-veterinarian, pre-dental, preoptometry, and pre-pharmacy majors.

MERCED

1571	MWF	09:00a-09:50a	Macias M	SCI-111
	& M	02:00p-04:50p	Macias M	SCI-113
1778	MWF	09:00a-09:50a	Macias M	SCI-111
	& W	11:00a-01:50p	Macias M	SCI-113
1779	MWF	09:00a-09:50a	Macias M	SCI-111
	& W	02:00p-04:50p	Macias M	SCI-113

FALL 2014

BIOL-04B DIVERSITY OF LIFE: MORPHOLOGY AND PHYSIOLOGY

(CSU breadth area B2/B3) (IGETC area 5B/5C)

5 units: 3 hours lecture, 6 hours lab.

Prerequisite: BIOL-04A. Advisories: BIOL-01 or BIOL-02; ENGL-85. This course is the second semester of a two-semester sequence of general biology for biology majors. This course is intended for science majors and for pre-medical, pre-veterinarian, pre-dental, pre-optometry, and pre-pharmacy majors.

MERCED

1399 MWF 12:00p-12:50p Estrella C SCI-205 & TTh 08:00a-10:50a Estrella C SCI-113 Section 1399 includes two required field trips. Transportation will be provided. Should you choose to drive yourself, parking and entrance fees may apply up to \$20.00. Meals on field trips are the student's responsibility.

BIOL-06 ENVIRONMENTAL SCIENCE

(CSU breadth area B2) (IGETC area 5B)

3 units: 3 hours lecture. Advisory: ENGL-85.

This introductory course examines Earth as an ecosystem composed of biological, chemical, and physical processes with emphasis on man's impact on the planet.

MERCED

MERCE	U			
1223	MWF	10:00a-10:50a	Crombie K	VOC-140
LOS BA	NOS			
4135	TTh	11:00a-12:15p	Coburn C	LB-B-106
DELHI				
7721	Μ	06:00p-08:50p	Menke B	DELH-K1
Section 7721 is held at Delhi High School; Building K, Room 1; 16881 West Schendel Avenue, Delhi.				

BIOL-09 INTRODUCTION TO GENETICS

(CSU breadth area B2)

3 units: 3 hours lecture.

Prerequisite: BIOL-01 or BIOL-02 or BIOL-04A. Advisory: ENGL-85. This course is an introductory study of genetic principles, inheritance, variation, and evolution in plants and animals.

MERCED

1932	MWF	11:00a-11:50a	Albano V	SCI-206

BIOL-16 GENERAL HUMAN ANATOMY

(CSU breadth area B2/B3) (IGETC area 5B/5C)

4 units: 2 hours lecture, 6 hours lab. Prerequisite: BIOL-01 or BIOL-02 or BIOL-4A; ENGL-85.

This course is an intensive study of the structure of the human body. Special emphasis is placed on the needs of students majoring in biology, nursing, physical education, and medical sciences.

MERCED

MERC				
1540	MW	01:00p-01:50p	Whited B	SCI-205
	& MW	02:00p-04:50p	Whited B	SCI-116
1039	TTh/###	🗰 (1960) - 1660	lgo M	SCI-205
	& TTh	08:00a-10:50a	Igo M	SCI-116
1541	TTh	12:30p-01:20p	Keller S	SCI-110
	& MW	08:00a-10:50a	Keller S	SCI-116
1542	TTh	12:30p-01:20p	Keller S	SCI-110
	& MW	11:00a-01:50p	Keller S	SCI-116
6286	TTh	05:30p-06:20p	Crombie K	SCI-208
	& TTh	02:00p-04:50p	Crombie K	SCI-116
6287	TTh	05:30p-06:20p	Crombie K	SCI-208
	& TTh	06:30p-09:20p	Crombie K	SCI-116
LOS B	AÑOS			
4137	TTh	01:00p-01:50p	Latham E	LB-B-107
	& TTh	09:00a-11:50a	Latham E	LB-B-104
4138	TTh	01:00p-01:50p	Latham E	LB-B-107
	& TTh	02:00p-04:50p	Latham E	LB-B-104

LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor. SI-Supplemental Instruction class. See page 72 for details. Online/Hybrid Classes. See page 57 for details.

BIOL-18 PRINCIPLES OF PHYSIOLOGY

(CSU breadth area B2/B3) (IGETC area 5B/5C)

4 units: 3 hours lecture, 3 hours lab.

Prerequisites: BIOL-01 or BIOL-02 or BIOL-04A or BIOL-16; CHEM-02A; ENGL-85; MATH-C.

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.

MERCED

	-			
1667 🕿	MWF	10:00a-10:50a	Albano V	SCI-208
	& Τ	08:00a-10:50a	Albano V	SCI-115
1668 🕾	MWF	10:00a-10:50a	Albano V	SCI-208
	& Th	08:00a-10:50a	Albano V	SCI-115
6467 🕾	MW	05:30p-06:45p	Vierra S	SCI-208
	& M	07:00p-09:50p	Vierra S	SCI-115
6484 🕾	MW	05:30p-06:45p	Vierra S	SCI-208
	& W	07:00p-09:50p	Vierra S	SCI-115
	~~~			

#### LOS BAÑOS

4139	MW	11:00a-12:15p	Latham E	LB-B-104
	& M	01:00p-03:50p	Latham E	LB-B-104

#### **BIOL-20 MICROBIOLOGY**

(CSU breadth area B2/B3) (IGETC area 5B/5C)

4 units: 2 hours lecture, 6 hours lab.

Prerequisite: BIOL-01 or BIOL-02 or BIOL-04A. Advisories: CHEM-02A; ENGL-85.

This is an introductory course familiarizing students with basic laboratory techniques and fundamental topics of microbiology. The course is designed for students in any of the allied health professions.

#### MERCED

MENC				
1154	MW	12:00p-12:50p	lgo M	SCI-202
	& MW	08:00a-10:50a	lgo M	SCI-114
1568	MW	12:00p-12:50p	Igo M	SCI-202
	& MW	02:00p-04:50p	Igo M	SCI-114
1569	TTh	12:00p-12:50p	Modafferi E	SCI-207
	& TTh	08:00a-10:50a	Modafferi E	SCI-114
1570	TTh	12:00p-12:50p	Modafferi E	SCI-207
	& TTh	02:00p-04:50p	Modafferi E	SCI-114
6382	MW	05:30p-06:20p	Touma C	SCI-205
	& MW	06:30p-09:20p	Touma C	SCI-114

#### **BIOL-32 INTRODUCTION TO BIOTECHNOLOGY**

[CILC areas C,F]

4 units: 4 hours lecture.

Advisories: ENGL-01A; MATH-81.

This is an introductory course in the theory and principles of biotechnology and how the field applies to meeting the needs of today's world.

#### MERCED

1361	MTWTh	09:00a-09:50a	Albano V	SCI-205

#### BIOL-32L INTRODUCTION TO BIOTECHNOLOGY LAB

2 units: 6 hours lab.

One-way corequisite: BIOL-32. Advisories: ENGL-01A; MATH-81. This lab is the required partner to BIOL-32 for students pursuing the Biotechnology A.S. or certificate degrees.

#### MERCED

1362 TTh 11:00a-01:50p Albano V SCI-115

#### **BIOL-50 SURVEY OF ANATOMY AND PHYSIOLOGY**

#### 3 units: 3 hours lecture. Prerequisite: ENGL-85.

This is a course in basic anatomy and physiology of the human body. It is designed as an elementary course for students with limited background in science or biology.



ONLINE Latham E

CONTACT: <u>latham.r@mccd.edu</u>; (209) 386-6728; Office LB-B-133; Los Baños Campus.

16 • CLASSES • BIOL

LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

COMMENTS: All enrolled students must log on to the class using the Blackboard log-in page within the first 3 days of the class starting or they will be dropped from the course. Students on the waitlist MUST e-mail the instructor within the first three days of the class starting or they will be dropped from the waitlist. Instructor has office hours in Los Baños.

#### MERCED

1545	MW	02:00p-03:15p	Keller S	SCI-110
6288	Th	07:00p-09:50p	Fragasso G	SCI-110

## BUSINESS (BUS)

BUS-10 INTRODUCTION TO BUSINESS 3 units: 3 hours lecture.

Advisory: CPSC-30; ENGL-85.

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.

0	2521	INT	ERNE	Г	Наи	igen	١A
- 1			- · ·				

COMMENTS: Students must log into the course or contact the instructor at <u>haugen.a@mccd.edu</u> within the first five days of instruction to avoid being dropped.

ORIENTATION: Required for first-time online students enrolled in this class. August 15, 2014; 11:00a-11:50a; VOC-115. Orientation not required for students already familiar with Blackboard. In addition to the textbook, an online access code provided by the publisher may be required (approximately \$45).

#### MERCED

MERCI	- <b>D</b>			
1050	MW	09:30a-10:45a	Pistoresi J	VOC-37
1178 🕿	TTh	09:30a-10:45a	Haugen A	VOC-37
1182	TTh	02:00p-03:15p	Fritz K	VOC-37
6121	Th	05:30p-08:20p	Verrinder J	VOC-37
LOS BA	١ÑOS			
8171	W	07:00p-09:50p	Verrinder J	LB-B-107

#### **BUS-18A BUSINESS LAW**

(C-ID BUS 125)

4 units: 4 hours lecture.

Advisories: BUS-10; ENGL-85.

This course is a study of legal principles that govern the conduct of business. Introduction to legal research and brief-writing are also included. **MERCED** 

1080	MW	08:00a-09:50a	Kingsley J	VOC-38
1180	MW	02:00p-03:50p	Fritz K	AHC-128
1072	TTh	10:00a-11:50a	Fritz K	VOC-38
6122	Μ	05:30p-09:20p	Fritz K	VOC-38

#### **BUS-35 MONEY MANAGEMENT**

3 units: 3 hours lecture.

Advisories: ENGL-85; MATH-80.

ONLINE

This course offers instruction in basic financial, career and life planning.

2542

CONTACT: <u>haugen.a@mccd.edu</u> ORIENTATION: Required for first-time online students enrolled

in this class August 15, 2014; 10:00a-10:50a; VOC-115. Orientation not required for students already familiar with Blackboard.

Haugen A

COMMENTS: Section 2542 requires online homework. The textbook is required and additional fees may apply for homework access code through the publisher. Help sessions will be available throughout the semester, but not mandatory. Students must log into the course through Blackboard or contact the instructor within the first week of instruction to avoid being dropped.

#### MERCED

1908 TTh 11:00a-12:15p Haugen A VOC-3	
	37
6125 M 05:30p-08:20p Thompson S AHC-13	30

SI-Supplemental Instruction class. See page 72 for details. Online/Hybrid Classes. See page 57 for details.

#### PRING U brea hits: 3 h requisif A; ENGI rse is a

## 209.384.6000

## **CHEMISTRY (CHEM)**

CHEM-02A INTRODUCTORY CHEMISTRY

(CSU breadth area B1/B3) (IGETC area 5A/5C) 4 units: 3 hours lecture, 3 hours lab.

Prerequisite: MATH-C. Advisories: ENGL-85.

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.

#### MERCED

1028 🕏	MWF	09:00a-09:50a	Tenn B	SCI-110
	& M	11:00a-01:50p	Tenn B	SCI-109
1099 銽	MWF	09:00a-09:50a	Tenn B	SCI-110
	& W	11:00a-01:50p	Fregene P	SCI-109
1188 🕿	MWF	09:00a-09:50a	Tenn B	SCI-110
	& Th	08:00a-10:50a	Beuerman M	SCI-109
1215 SI	MWF	11:00a-11:50a	Dawson D	SCI-208
\$	& T	08:00a-10:50a	Dawson D	SCI-109
1580 SI	MWF	11:00a-11:50a	Dawson D	SCI-208
\$	& W	08:00a-10:50a	Dawson D	SCI-109
1581 SI	MWF	12:00p-12:50p	Dawson D	SCI-110
\$	& T	11:00a-01:50p	Dawson D	SCI-109
1583 銽	MWF	12:00p-12:50p	Dawson D	SCI-110
	&Τ	02:00p-04:50p	Dawson D	SCI-109
1582 🕾	MWF	12:00p-12:50p	Dawson D	SCI-110
	& W	02:00p-04:50p	Dawson D	SCI-109
1587 <b>\$</b>	TTh	09:30a-10:45a	Fregene P	SCI-110
	& Th	11:00a-01:50p	Issavi H	SCI-109
1584 銽	TTh	09:30a-10:45a	Fregene P	SCI-110
	& Th	02:00p-04:50p	Issavi H	SCI-109
1157 \$	TTh	09:30a-10:45a	Fregene P	SCI-110
04.45	& F	08:00a-10:50a	Dawson D	SCI-109
6145 銽	MW	05:30p-06:45p	Stavytska Barba	SCI-110
C1 4C -	& M	07:00p-09:50p	Stavytska Barba	SCI-109
6146 \$	MW	05:30p-06:45p	Stavytska Barba	SCI-110 SCI-109
6297 🛳	& W TTh	07:00p-09:50p	Stavytska Barba Bains G	SCI-109 SCI-110
0297 🗩	ан & Т	05:30p-06:45p 07:00p-09:50p	Bains G Bains G	SCI-110 SCI-109
6298 \$	TTh	05:30p-06:45p	Bains G	SCI-109
0290 🛥	& Th	07:00p-09:50p	Bains G Bains G	SCI-110 SCI-109
		07.00p-09.00p	Dailis O	301-103
LOS BA	NOS			
4191 <b>\$</b>	MW	11:00a-12:15p	Sigismond D	LB-B-106
	& M	01:00p-03:50p	Holder G	LB-B-105
4197 銽	MW	11:00a-12:15p	Sigismond D	LB-B-106
	& W	01:00p-03:50p	Sigismond D	LB-B-105
8191 \$	MW	05:30p-06:45p	Holder G	LB-B-104
	& W	07:00p-09:50p	Holder G	LB-B-105

## CHEM-02B INTRODUCTORY CHEMISTRY: INTRODUCTION TO ORGANIC AND BIOCHEMISTRY

(CSU breadth area B1/B3) (IGETC area 5A/5C)

4 units: 3 hours lecture, 3 hours lab.

Prerequisite: CHEM-02A. Advisories: ENGL-85; LRNR-30; MATH-81 or MATH-B.

This is a continuation of CHEM-02A with emphasis on organic and biochemistry. This course is intended for students in liberal studies, agriculture, and health-related fields. It is not for chemistry or science majors.

#### MERCED

6066 争	TTh	05:30p-06:45p	Weathers A	VOC-140
	& W	02:00p-04:50p	Weathers A	SCI-107
6073 🕿	TTh	05:30p-06:45p	Weathers A	VOC-140
	& Th	07:00p-09:50p	Weathers A	SCI-107

#### CHEM-04A GENERAL CHEMISTRY I

(CSU breadth area B1/B3) (IGETC area 5A/5C) (C-ID CHEM 120S) 5 units: 3 hours lecture, 6 hours lab.

Prerequisites: CHEM-02A; MATH-C. Advisory: ENGL-85.

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.

#### MERCED

1572 🕿	MWF	10:00a-10:50a	Weathers A	SCI-202	9
	& WF	11:00a-01:50p	Weathers A	SCI-107	
1573 🕿	MWF	10:00a-10:50a	Weathers A	SCI-202	
	& TTh	02:00p-04:50p	Weathers A	SCI-107	
1575 🛳	MWF	11:00a-11:50a	Wilson K	SCI-110	
	& TTh	08:00a-10:50a	Wilson K	SCI-107	
1576 🕾	MWF	11:00a-11:50a	Wilson K	SCI-110	
	& TTh	11:00a-01:50p	Wilson K	SCI-107	
1577 🕾	MWF	11:00a-11:50a	Wilson K	SCI-110	
	& WF	08:00a-10:50a	Wilson K	SCI-107	

#### CHEM-04B GENERAL CHEMISTRY II

(CSU breadth areas B1/B3) (IGETC area 5A/5C) (C-ID 120S) 5 units: 3 hours lecture, 6 hours lab.

Prerequisite: CHEM-04A. Advisory: ENGL-85.

This is a continuation of the general principles of chemistry, with emphasis on kinetics, chemical equilibria, thermodynamics, electrochemistry, nuclear chemistry and transition metal complexes.

#### MERCED

	-			
1578 🕿	MWF	10:00a-10:50a	Tenn B	SCI-110
	& TTh	08:00a-10:50a	Tenn B	SCI-104
1599 🛳	MWF	10:00a-10:50a	Tenn B	SCI-110
	& TTh	11:00a-01:50p	Tenn B	SCI-104

#### CHEM-12A ORGANIC CHEMISTRY I

(C-ID CHEM 150)

5 units: 3 hours lecture, 6 hours lab.

Prerequisite: CHEM-04B. Advisory: ENGL-85.

This course is a study of the theory and practice of organic chemistry examining bonding, structure, stereochemistry, nomenclature, properties, and reactions of the hydrocarbons and organic halides. This course is directed toward students in science and pre-professional preparation.

#### MERCED

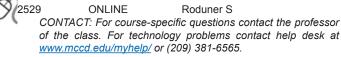
1807 <b>\$</b>	TTh	12:30p-01:45p	Fregene P	VOC-140
	& MW	02:00p-04:50p	Fregene P	SCI-104
1812 銽	TTh	12:30p-01:45p	Fregene P	VOC-140
	& TTh	02:00p-04:50p	Fregene P	SCI-104

#### CHILD DEVELOPMENT (CLDV) CLDV-01 CHILD GROWTH AND DEVELOPMENT

(C-ID CDEV 100) (CSU breadth area D7/E) (IGETC area 4G) 3 units: 3 hours lecture.

Prerequisite: ENGL-85.

This introductory course examines the major physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence.



MERCED							
1207	MWF	10:00a-10:50a	Roduner S	VOC-138			
LOS	BAÑOS						
4221	MW	11:00a-12:15p	Heft A	LB-B-107			

SI-Supplemental Instruction class. See page 72 for details.

FALL 2014

CLDV-02 CHILD, FAMILY AND COMMUNITY

VOC-138

	(C	-ID CDEV	(110) (CSU breadth	area D7/E) (IGETC	area 4G)	1150	TTh	08:00a-09:15a	Staff
			ours lecture.	(IOEI 0		1150	1 1 1 1	00.00a-09.15a	Stall
ASSES	-	dvisory: El						DUCTION TO CUR	
5		,	es the importance of	the socialization of c	hildren and how		HLD		
S			and empowers famil					20)	
4	Society	Supports		<b>C</b> 3.		· · ·	-ID ECE 1	,	
<u> </u>	()/2	528	ONLINE	Roduner S				urs lecture.	
O	$\smile$	CONTA	ACT: For course-spe	cific questions conta	act the professor			requisite: CLDV-03.	
4		of the	class. For technolo	gy problems conta	ct help desk at		•	sents an overview	
-		www.m	nccd.edu/myhelp/ or	(209) 381-6565.		•	0 1 1 1	iate curriculum and e	environments for
20	MERC	FD				birth to	age 6.		
2	1141	MW	02:00p-03:15p	Marguez M	VOC-110	125	59	ONLINE	Penney B
	1142	TTh	09:30a-10:45a	Roduner S	VOC-138			CT: For course-spe	,
Ā	1142	1 1 1 1	09.308-10.438	Roduller 5	VOC-150			class. For technolo	
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		HILDREN		ICES OF TEACHIN				<u>oou.cuu/mynoip/</u> oi	200) 001 0000
		-ID ECE 1	120)			MERC		0-00 00 00	D 11 M
	· · ·		ours lecture.			6059	Th	05:30p-08:20p	Patton M
			requisite: CLDV-01.						
		,		vicitical principles of	dovelopmentally		7L PRAG		
	An examination of the underlying theoretical principles of developmentally appropriate practices applied to programs, environments, emphasizing				(	-ID ECE 2	,		
		•		•				ur lecture, 6 hours la	
	-	•	relationships, const					n enrollment: Studer	
	teachin	g strategie	es in supporting phys	sical, social, creative	e and intellectual	TE	test withi	n the past four years	<ol> <li>Prerequisite</li> </ol>

2558 ONLINE Marquez M CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

MERCED 05:30p-08:20p VOC-138 6067 Roduner S Т

#### **CLDV-04 OBSERVATION AND ASSESSMENT**

development for all young children.

(C-ID ECE 200) 3 units: 2 hours lecture, 3 hours lab.

Limitation on enrollment: students must have a negative result on a TB test within the past 4 years. Prerequisite: CLDV-01. One-way corequisite: CLDV-03. Advisory: ENGL-01A.

This course focuses on the appropriate use of a variety of assessment and observation strategies to document child development and behavior.

- 12:00p-01:50p CDCM-16 1804 W Chappell S Section 1804 will also meet for 3 hours of lab time by arrangement.
- 6030 Μ 05:30p-07:20p Staff CDCM-16 Section 6030 will also meet for 3 hours of lab time by arrangement.

#### **CLDV-05 HEALTH, SAFETY AND NUTRITION**

(C-ID ECE 220) 3 units: 3 hours lecture.

Advisory: ENGL-01A.

Introduction to the laws, regulations, standards, policies and procedures and early childhood curriculum related to child health safety and nutrition. a

ONLINE	Staff	
02:00p-03:15p	Staff	IAC-120
12:30p-01:45p	Heft A	LB-B-101
	02:00p-03:15p	02:00p-03:15p Staff

#### **CLDV-06 TEACHING IN A DIVERSE SOCIETY**

(C-ID ECE 230)

3 units: 3 hours lecture.

Advisory: ENGL-01A.

This course examines societal and personal attitudes, beliefs, values, assumptions and biases about culture, language, identity, family structures, ability, and socioeconomic status.

2540

Chappell S ONLINE

CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

18 • CLASSES • CLDV

LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

## MERCED

## **ULUM FOR THE YOUNG**

isory: ENGL-01A.

knowledge and skills related to ronments for young children from

questions contact the professor problems contact help desk at 9) 381-6565.

6059	Th	05:30p-08:20p	Patton M	VOC-138

nust have a negative result on a Prerequisite: CLDV-01; CLDV-02; CLDV-03, CLDV-07.

In this course the student will practice and demonstrate developmentally appropriate early childhood program planning and teaching competencies under the supervision of ECE/CD faculty and other qualified early education professionals.

#### MERCED

1600	TTh	09:00a-12:20p	Marquez M	CDCM-16		
6208	Th	05:30p-08:20p	Chappell S	CDCM-16		
	Section 6	208 meets on Augu	st 14, September 11,	October 9,		
	November 6, and December 4, 2014; 05:30p-08:20p; CDCM-16.					
	Section 62	208 requires six hou	rs per week of lab by an	rangement.		

#### CLDV-09 HUMAN DEVELOPMENT (ALSO: PSYC-09)

ONLINE

(CSU breadth area E)

3 units: 3 hours lecture.

Advisory: ENGL-85.

2508

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. (S)

2506 ONLINE Clifford J CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

Marguez M

CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565. 2502 ONLINE Staff CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565. MERCED 1232 TTh 02:00p-03:15p Staff VOC-139 Williamson L 1359 MW 12:30p-01:45p **VOC-38** 

LOS BAÑOS 12:30p-01:45p LB-B-107 4227 MW Coahran S

## **CLDV-34A ADMINISTRATION AND SUPERVISION OF ECE**

**PROGRAMS: PART A** 3 units: 3 hours lecture.

Advisory: ENGL-01A.

This class is designed to introduce students to the basic skills necessary to become administrators in child development centers.

MERCED

SI-Supplemental Instruction class. See page 72 for details. Online/Hybrid Classes. See page 57 for details.

## **FALL 2014**

6357	Т	05:30p-08:20p	Patton M	CDCM-16

#### **CLDV-37 SUPERVISING ADULTS IN ECE SETTINGS**

2 units: 2 hours lecture. Advisory: ENGL-85.

This course is a study of the methods and principles of supporting and supervising adults in early childhood settings, emphasizing the role of experienced teachers who mentor new teachers. Required for entry into the Mentor Teacher program.



ONLINE

CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

Staff

#### COMMUNICATION STUDIES (COMM) **COMM-01 FUNDAMENTALS OF SPEECH**

(CSU breadth area A1) (IGETC area 1C-CSU only)

(C-ID COMM 110)

3 units: 3 hours lecture.

Prerequisite: ENGL-85.

This course is designed to instruct students in the fundamentals of composing, preparing and presenting speeches in front of audiences. 

MERC	ED			
1436	MW	12:30p-01:45p	Young J	IAC-121
1431	MWF	10:00a-10:50a	Bonstein J	IAC-109
1435	MWF	12:00p-12:50p	Bonstein J	AHC-125
1432	TTh	11:00a-12:15p	Bonstein J	IAC-121
1980	TTh	12:30p-01:45p	Young J	IAC-121
6219	W	05:30p-08:20p	Bonstein J	IAC-142
LOS B	AÑOS			
4244	MW	11:00a-12:15p	Staff	LB-B-112
4241	MW	02:00p-03:15p	Staff	LB-B-135
8244	Т	05:30p-08:20p	Staff	LB-B-135

#### **COMM-01H HONORS FUNDAMENTALS OF SPEECH**

(CSU breadth area A1) (IGETC area 1C - CSU only)

(C-ID COMM 110) 3 units: 3 hours lecture.

Limitation on enrollment: Enrollment in the Honors Program. See the college catalog for a description of admission requirements. Prerequisite: ENGL-85.

This course is designed to instruct students in the fundamentals of composing, preparing and presenting speeches in front of audiences.

MWF Bonstein J 10:00a-10:50a IAC-109 1772 COMM-01H is offered only in the fall semester.

#### COMM-04 SMALL GROUP DISCUSSION AND PROBLEM SOLVING

(C-ID COMM 140) (CSU breadth area A1) (IGETC area 1C - CSU only)

3 units: 3 hours lecture.

Prerequisite: ENGL-85.

This is a course designed to help students develop critical thinking and oral presentation skills for communicating and working together on small group tasks.

#### MERCED

1434	MW	11:00a-12:15p	Young J	IAC-121
1712	MW	02:00p-03:15p	Young J	IAC-121
1425	TTh	09:30a-10:45a	Bonstein J	IAC-121
1552	TTh	11:00a-12:15p	Hobbs L	IAC-145
LOS B	AÑOS			
4243	TTh	02:00p-03:15p	Staff	LB-B-135

## **COMM-05 INTERPERSONAL COMMUNICATION**

(C-ID COMM 130) (CSU breadth area A1) 3 units: 3 hours lecture.

Prerequisite: ENGL-85.

The focus of this course is to examine successful verbal and nonverbal communication in interpersonal relationships.

MERC	ED			
1429	MWF	10:00a-10:50a	Hobbs L	IAC-121
1438	MWF	12:00p-12:50p	Hobbs L	IAC-109
1069	TTh	08:00a-09:15a	Hobbs L	IAC-121
1440	TTh	02:00p-03:15p	Young J	IAC-121
6174	MW	05:30p-06:45p	Rigby K	IAC-121
6213	Μ	07:00p-09:50p	Rigby K	IAC-121
LOS B	AÑOS			
4242	MW	09:30a-10:45a	Staff	LB-B-134

#### **COMM-30 INTRODUCTION TO INTERCULTURAL COMMUNICATION**

(C-ID COMM 150) (CSU breadth area D7) (IGETC area 4G) [CILC areas D1

3 units: 3 hours lecture.

Prerequisite: ENGL-85.

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.

#### MERCED

1443	MWF	09:00a-09:50a	Hobbs L	IAC-121
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## COMPUTER SCIENCE (CPSC)

#### CPSC-01 INTRODUCTION TO COMPUTER INFORMATION SYSTEMS

[CILC areas A,B,C,D,E,F,G]

4 units: 3 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-C.

Examination of information systems and their role in business. Focus on information systems, database management systems, networking, e-commerce, ethics and security, computer systems hardware and software components.

251	16 ONLINE Yanagi C
$\sim$ (	CONTACT: <u>vanagi.c@mccd.edu</u>
	ORIENTATION: MANDATORY - August 15, 2014;
	06:00p-07:50p; VOC-115.
	COMMENT: Students who do not attend the mandatory
	orientation will be dropped.
a	
() 254	15 T 05:30p-08:20p Yanagi C VOC-113
$\sim$ (	CONTACT: <u>vanagi.c@mccd.edu</u>
	IN-CLASS SESSIONS: Lecture - Tuesdays; 05:30p-08:20p;
	VOC-113.
	COMMENTS: Lab hours will be online.
R	
() 255	51 TTh 03:30p-04:45p Yanagi C VOC-113
$\sim$ (	CONTACT: <u>vanagi.c@mccd.edu</u>
	IN-CLASS SESSIONS: Tuesdays & Thursdays; 03:30p-04:45p;
	VOC-113.
	COMMENTS: Lab hours will be online.
CPSC-06	6 PROGRAMMING CONCEPTS AND METHODOLOGY I
	D COMP 122)
•	hits: 2 hours lecture, 3 hours lab.
0 01	

Prerequisite: MATH C. Advisories: CPSC-01; ENGL-01A.

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.

CPSC-06 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

2541 N	/ 05:30p-07:20p	Kanemoto K	VOC-113
CON	ITACT: kanemoto.k@r	mccd.edu	
	LASS SESSIONS: L		05:30p-07:20p;
VOC	-113.		
COM	IMENTS: Lab hours w	vill be online.	

#### MERCED

1416	MVV	03:00p-05:15p	Kanemoto K	VOC-114

LC-Learning Community class. See page 54 for details. **S**-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

SI-Supplemental Instruction class. See page 72 for details. Online/Hybrid Classes. See page 57 for details.

 CLASSES • 19 CPSC

## CPSC-14 C++ PROGRAMMING (ALSO: ENGR-14)

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: MATH-C. Advisory: CPSC-01; ENGL-01A.

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

CPSC-14 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

## MERCED

1928	TTh	10:30a-12:45p	Kanemoto K	VOC-113

#### **CPSC-30 COMPUTER APPLICATIONS**

[CILC areas A,B,C,D,E,F]

3 units: 2 hours lecture, 3 hours lab.

Advisories: AOM-50A or AOM-50B (keyboard at a minimum of 20 GWAM); READ-81, ENGL-84; MATH-80.

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.

Classes located at the Merced and Los Baños Campus requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

254	3 ON	ILINE	Pirtle T		
$\sim$	CONTACT: to	oni.pirtle@mccd	.edu		
	COMMENTS	: Microsoft Offi nclude ACCESS	ce 2010	Professional	software is
259		ILINE	Robinso	n D	
-	CONTACT: r	<u>obinson.d@mcc</u>	<u>d.edu</u>		
	include ACC account BY 1	: Microsoft Offic ESS). Students FHE FIRST DAY r important instr	must CH ′ of the se	ECK COLLE mester, if not	GÉ E-MÀIL t a few days
259	10 B	ILINE	Garcia M	lartinez J	
0(200		ian.garcia95@n			
	COMMENTS	: Microsoft Offic	e 2010 Pr	ofessional is	reauired (to

oft Office 2010 Professional is required (to include ACCESS).

#### MERCED

1057	MW	08:00a-10:15a	Ahmadi A	VOC-113
1196	MW	08:00a-10:15a	Kline S	VOC-115
1197	MW	01:00p-03:15p	Kline S	VOC-115
1837	TTh	08:00a-10:15a	Pirtle T	VOC-115
1946	TTh	08:00a-10:15a	Ahmadi A	VOC-113
1960	TTh	01:00p-03:15p	Hoover L	VOC-113
6016	W	05:10p-10:00p	Cadden K	VOC-113
6018	Th	05:10p-10:00p	Zdanowski M	VOC-115
6039	MW	05:30p-07:45p	Kekahuna P	VOC-114
LOS BA	NÕS			
4253	TTh	08:00a-10:15a	Staff	LB-A-108
8255	MW	07:00p-09:15p	Garcia Martinez J	LB-A-108
DELHI				
7701	TTh	06:30p-08:45p	Somers G	DELH-MC7
	Section 1	7701 is held at Delh	i Center of Merced	College; 9384

Merced Avenue, Delhi.

#### CPSC-42 COMPUTER ARCHITECTURE AND ORGANIZATION

(C-ID COMP 142) [CILC areas A,B]

3 units: 2 hours lecture, 3 hours lab.

Prerequisites: CPSC-06 or ENGR-14 or CPSC-14. Advisories: ENGL-85.

Numerical computation is examined, noting the various data representation errors and potential procedural errors.

#### MERCED

1737 TTh 08:00a-10	15a Kanemoto K	VOC-114
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20 • CLASSES • CPSC

LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

## COOPERATIVE EDUCATION (COOP)

#### COOP-41A COOPERATIVE EDUCATION IN (SUBJECT) 1-4 units: 1-4 hours weekly.

Advisory: ENGL-85.

Cooperative work experience education is a process of education that combines work experience with regular college instruction as an integral part of the community college curriculum. Cooperative Education allows students the opportunity to benefit from practical application in a job setting within their major area, or will allow students to sample an experience in a career field the student may be considering. A student may enroll in Cooperative Education for a maximum of four semesters, and no more than 16 units may be earned at Merced College. Seventy-five hours of work experience (or 60 hours volunteer work) equal one unit of college credit. Cooperative education units are offered in many areas. The number of units (1, 2, 3, or 4) the student will be enrolled in will be determined by the number of hours the student will work during the semester. In order to participate in the Cooperative Education Program, a student must (a) have on-the-job experience that contributes to occupational or educational goals; (b) be enrolled in Cooperative Education; (c) have the approval of the Cooperative Education Coordinator; and (d) have the cooperation of the employer in including new or expanded responsibilities or learning opportunities on the job for which the student is enrolled in Cooperative Education.

## CORRECTIONS (CORR)

**CORR-01 INTRODUCTION TO CORRECTIONS** 

(C-ID AJ 200)

3 units: 3 hours lecture. Advisory: ENGL-85.

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.

#### MERCED

6010	TTh	05:30p-06:45p	Staff	VOC-39

#### **CORR-42 CONTROL & SUPERVISION IN CORRECTIONS**

3 units: 3 hours lecture.

Advisories: CORR-01 or CRIM-01 or CRIM-02; ENGL-01A. This course offers an overview of supervision of inmates in the local, state, and federal correctional institutions. The issues of control in a continuum from institutional daily living through crisis situations will be introduced and discussed.

## MERCED

1051 MW 12:30p-01:45p Staff **VOC-39** 

#### **CORR-43 CORRECTIONAL INTERVIEWING AND COUNSELING**

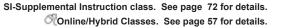
3 units: 3 hours lecture.

Advisories: Prior completion or concurrent enrollment in CORR-01 or current employment as a peace officer in the field of corrections; FNGI -01A

This class provides an overview of the techniques available to practitioners in Corrections in counseling and interviewing. The student will learn the use of appropriate techniques and theories in confidence building which may be used by the correctional employee in client interviews and counseling. This is a basic course for students planning to enter or who are already employed within the Correctional Science field.

#### MERCED

1193	TTh	12:30p-01:45p	Staff	VOC-141



#### **CORR-44 LEGAL ASPECTS OF CORRECTIONS**

#### 3 units: 3 hours lecture.

One-way corequisite: CORR-01. Advisories: ENGL-85; or current employment as a correctional officer.

This course provides students with an awareness of the historical framework, concepts, and precedents that guide correctional practice. Course material will broaden the individual's perspective of the corrections environment, the civil rights of prisoners, responsibilities, and liabilities of corrections officials.

#### MERCED

1453	W	02:00p-04:50p	Staff	VOC-141

**CRIMINAL JUSTICE (CRIM)** 

#### CRIM-01 CRIMINOLOGY

(CSU breadth area D0)

- 3 units: 3 hours lecture.
- Advisory: ENGL-85.

This course is an analysis of the nature and patterning of criminality and theories of criminal behavior.

#### MERCED

VOC-141

#### **CRIM-02 INTRODUCTION TO CRIMINAL JUSTICE**

#### (C-ID AJ 110)

3 units: 3 hours lecture. Advisory: ENGL-85.

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

#### MERCED

1166	MW	11:00a-12:15p	Norris S	VOC-141
1851	TTh	03:30p-04:45p	Staff	VOC-39
LOS B	AÑOS			
8273	Μ	07:00p-09:50p	O'Brien J	LB-B-107

#### **CRIM-03 CRIMINAL PROCEDURES**

(C-ID AJ 122)

3 units: 3 hours lecture.

Prerequisite: CRIM-01 or CRIM-02; ENGL-85.

This course covers the examination of due process from pre-arrest through trial and appeal.

#### MERCED

1167	TTh	11:00a-12:15p	Gregory B	VOC-141
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#### **CRIM-04 CRIMINAL LAW**

(C-ID AJ 120)

3 units: 3 hours lecture.

Prerequisite: ENGL-85. One-way corequisite: CRIM-01 or CRIM-02. 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. The completion of this course offers a foundation upon which upper-division criminal justice courses will build. **MERCED** 

6115 W 07:00p-09:50p Goold J	VOC-141
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#### **CRIM-05 COMMUNITY AND HUMAN RELATIONS**

(C-ID AJ 160)

3 units: 3 hours lecture.

One-way corequisite: CRIM-01 or CRIM-02. Advisory: ENGL-85.

This course covers the relationship of criminal justice agents and the community; causal and symptomatic aspects of community understanding; lack of cooperation and mistrust; study of behavioral causes; and ways to develop and maintain amicable relationships within a diverse multicultural population.

## MERCED

1174	Μ	02:00p-04:50p	Hawthorne R	VOC-141

#### LOS BAÑOS 8275 W 07:00p-09:50p O'Brien J LE

8275 W 07:00p-09:50p O'Brien J LB-A-103

#### **CRIM-06 INTRODUCTION TO EVIDENCE**

(C-ID AJ 124)

## 3 units: 3 hours lecture.

One-way corequisite: CRIM-01 or CRIM-02. Advisory: ENGL-85. 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.

#### MERCED

1834

MW	09:30a-10:45a	Norris S	VOC-141

#### **CRIM-08 INTRODUCTION TO INVESTIGATION**

(C-ID AJ 140)

3 units: 3 hours lecture.

Advisory: ENGL-85.

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.

#### MERCED

605

1	М	07:00p-09:50p	Hazel A	VOC-141
•		0000 00.000		

#### CRIM-10 WRITING FOR CRIMINAL JUSTICE

3 units: 3 hours lecture.

Prerequisite: CRIM-04.

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. The student will also receive practical experience in note taking and report writing; and the preparation for the presentation of testimony in court.

#### MERCED

1171	TTh	02:00p-03:15p	Gregory B	VOC-141
1171	IIN	02:00p-03:15p	Gregory B	VOC-141

#### **CRIM-30 JUVENILE PROCEDURES**

(C-ID AJ 220) 3 units: 3 hours lecture.

units. 5 nours lecture

One-way corequisite: CRIM-01 or CRIM-02 or CORR-01. Advisory: ENGL-85.

This course is an examination of the origin, development, and organization of the Juvenile Justice System as it evolved in the American Justice System.

#### MERCED

	6058	MW	05:30p-06:45p	Staff	VOC-141
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#### **CRIM-37 COMMUNICATION AND ETHICS IN LAW ENFORCEMENT**

3 units: 3 hours lecture.

Advisories: ENGL-85; CRIM-01 or CRIM-02 or current employment as a law enforcement officer.

This course covers the ethical issues created by the congruent and incongruent match of criminal justice philosophy and law enforcement practice.

#### MERCED

1856 TTh 03:30p-04:45p Norris S	VOC-141
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#### CRIM-42C RESERVE OFFICER MODULE LEVEL 3

[CILC area D]

7 units: 108 total hours lecture, 54 total hours lab.

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. Advisory: ENGL-85.

This course meets the requirements of the State of California, Commission on Peace Officers Standards and Training (POST). In accordance with POST regulations, students missing more than 5% of class time will not be certified in this course.

#### MERCED

9182 TTh 06:00p-09:50p Gregory B/Norris S VOC-141 Section 9182 is held 08/12/14 to 10/25/14.

IN-CLASS SESSIONS: In addition to the TTh scheduled meets this class will also meet on Saturdays and Sundays September 06, 2014 to October 19, 2014, 08:00a-03:50p to include a one hour lunch

Section 9182 requires a \$105 fee for materials.

#### **DIGITAL ART**

#### DART-40A INTRODUCTION TO DIGITAL ART

[CILC area A,B,D,E,G]

3 units: 2 hours lecture, 3 hours lab.

Advisory: AOM-50A; ENGL-85.

The studio survey course introduces fundamental raster and vector artwork concepts and manipulation processes.

#### MERCED

60

)25	Т	05:10p-10:00p	Perlin A		ART-8
	Section	6025 requires that s	students provid	le their own	DSLR or
	point an	d shoot digital came	ra.		
	Section	6025 requires a \$30	materials fee.		

#### DART-40B INTERMEDIATE DIGITAL ART

[CILC area A,B,D,E,G]

3 units: 2 hours lecture, 3 hours lab.

Advisories: AOM-50A; ART-15, ART-24A; DART-40A; ENGL-85.

This studio course continues to develop creative thinking ability, the exploration of design elements & composition, and imaginative technical ability through the use of bitmap and vector software programs.

#### MERCED

1835	MW	01:00p-03:15p	Perlin A	ART-8
	Section 1	835 requires a \$30 r	naterials fee.	

#### DART-41A INTRODUCTION TO GRAPHIC DESIGN

#### [CILC area A,B,D,E,G]

3 units: 2 hours lecture, 3 hours lab.

Advisory: AOM-50A; ENGL-85.

This course provides an introduction to graphic design and the visual communication arts.

#### MERCED

1087 TTh 01:00p-03:15p Perlin A ART-8 Section 1087 requires that students provide their own DSLR or point and shoot digital camera. Section 1087 requires a \$30 materials fee.

#### DART-41B INTERMEDIATE GRAPHIC DESIGN

[CILC area A,B,D,E,G]

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: DART-41A. Advisory: AOM-50A; ENGL-85.

The course promotes creative thinking in intermediate level graphic design and the visual communication arts.

#### MERCED

1119	TTh	01:00p-03:15p	Perlin A	

Section 1119 requires that students provide their own DSLR or point and shoot digital camera. Section 1119 requires a \$30 materials fee.

## DRAFTING TECHNOLOGY (DRFT)

#### DRFT-04A FUNDAMENTALS OF COMPUTER-AIDED DRAFTING

3 units: 2 hours lecture, 3 hours lab.

Limitation on enrollment: Limited to Available Software Licenses at the facilities (N/A for Online). Prerequisite: MATH-80 or MATH-85. Advisories: CPSC-30; READ-81, ENGL-84.

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.

2550 т 11:00a-12:50p Thornburgh J VOC-40 CONTACT: **IN-CLASS** james.thornburgh@mccd.edu SESSIONS: Lecture Tuesdays 11:00a-12:50p; VOC-40. COMMENTS: 3 hours of lab per week will be online. Section 2550 requires online exercises, guizzes, and tests. This class will use AutoCAD 2014. Students can register at http://students. autodesk.com and download it free of charge. See website for system requirements. It will need to be installed and activated before August 15, 2014. Students who do not email the instructor between August 01, 2014 and August 15, 2014 will be dropped in favor of waitlisted students.

#### MERCED

6020	Μ	05:10p-10:00p	Post T	VOC-40

#### DRFT-04C INTRODUCTION TO PARAMETRIC MODELING

#### 3 units: 2 hours lecture, 3 hours lab.

Limitation on enrollment: Limited to available software licenses at the facilities. Advisory: CPSC-30.

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 Renderings.

#### MERCED

6023	Th	05:10p-10:00p	Thornburgh J	VOC-40

#### **DRFT-06 PRODUCTION METHODS**

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: DRFT-05 or DRFT-44 or DRFT-59.

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.

#### MERCED

1070	MW	10:30a-12:45p	Thornburgh J	VOC-40
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#### DRFT-25 DESCRIPTIVE GEOMETRY

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: DRFT-04A, DRFT-05. Advisory: MATH-81.

This course involves the use of computer-aided drafting and hand sketching to solve problems and communicate ideas.

1231 MW 01:00p-03:15p Thornburgh J VOC-40

#### **DRFT-42B ARCHITECTURAL DRAFTING -- 3D**

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: DRFT-42A.

This course uses REVIT, and covers the techniques used in the making of working drawings for building construction.

#### MERCED

1546	MW	08:00a-10:15a	Deziga A	VOC-40

#### DRFT-43 SUSTAINABLE ARCHITECTURE

3 units: 2 hours lecture, 3 hours lab.

One-way corequisite: DRFT-42B.

This course uses Revit. Students will learn how the sustainable movement has influenced architecture. This course will cover CalGreen, LEED, and sustainable building methods.

ils. SI-Supplemental Instruction class. See page 72 for details. ditional Online/Hybrid Classes. See page 57 for details.

22 • CLASSES • CRIM

LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

ART-8

MERC	ED			
1455	TTh	08:00a-10:15a	Deziga A	VOC-40

#### DRFT-44 PRINT READING AND SKETCHING

3 units: 2 hours lecture, 3 hours lab.

Advisories: READ-81, ENGL-84; MATH-80 or MATH-85.

This course is for technical students and other personnel who must be skilled in reading industrial prints.

#### MERCED

1456	TTh	01:00p-03:15p	Hunter J	VOC-40
9119	MTWTh	01:00p-04:50p	Deziga A	MA-2
Section 9119 is held from 08/11/14 to 09/18/14.				
TAACCCT Grant Class - Instructor signature is required.				is required.

#### **DRFT-59 BASIC DRAFTING**

3 units: 2 hours lecture, 3 hours lab.

Advisories: READ-81, ENGL-84; MATH-80 or MATH-85.

This course covers principles of mechanical drawing and drafting. It is designed to help students communicate through sketching and drawing. **MERCED** 

6424	Т	05:10p-10:00p	Hunter J	VOC-40

## DRAMA (DRAM)

#### **DRAM-01 INTRODUCTION TO THEATER**

(C-ID THTR 111) (CSU breadth area C1/C2) (IGETC area 3B) 3 units: 3 hours lecture.

Advisory: ENGL-85.

This course is an introduction to the art of theater that delves into the nature of theatrical presentation, elements of dramatic structure, and the contributions of the playwright, actor, director, designer, technician, and audience.

#### MERCED

1026 TTh 11:00a-12:15p Heidelbach C VOC-8 Section 1026 requires theater attendance at the cost of the student.

#### LOS BAÑOS

4296	F	09:00a-11:50a	Morriston J	LB-B-112
MARII	POSA			

7867 Th 06:30p-09:20p Burns T MARI-8 Section 7867 requires theater attendance at the cost of the student.

Section 7867 is held at Alternative Education Site-Mountain Community: 5171 Silva Road: Mariposa.

#### DRAM-02 REHEARSAL AND PERFORMANCE

2 units: 1 hour lecture, 3 hours lab.

Limitation on enrollment: Enrollment by audition or interview, instructor signature required. One-way corequisite: DRAM-02L. Advisory: ENGL-85.

This course focuses on preparing students for the practical application of rehearsal techniques, play promotion, and production towards public performance using a different work or genre for each subsequent offering. Because a different work or genre is explored in each subsequent offering, the course may be repeated three times.

#### MERCED

- 9023 MTW 05:00p-09:50p Heidelbach C THTR-STG Section 9023 is held from 08/11/14 to 09/10/14. Auditions will be held on 08/11/14. Students registering for DRAM-02-9023 must also register for DRAM-02L-9024.
- 9045 MTW 05:00p-09:30p Souza J THTR-STG Section 9045 is held from 09/29/14 to 10/29/14. Auditions will be held on 09/29/14. Students registering for DRAM-02-9045 must also register for DRAM-02L-9046.

## DRAM-02L REHEARSAL AND PERFORMANCE LAB

(C-ID THTR 192)

1 unit: 54 hours lab by arrangement.

Limitation on enrollment: Enrollment by audition or interview, instructor signature required. Advisory: ENGL-85.

This course is the lab only portion of Rehearsal and Performance in which students put into practice learned technical skills in technical rehearsal and public performance of a college production. This course may be repeated three times.

#### MERCED

9024	M Sectio	05:00p-08:50p n 9024 is held from 0	Heidelbach C 9/15/14 to 10/05/14	
		n 9024 requires a r p-08:50p, Theater Sta		tion on 09/15/14:
9046	M Sectio	05:00p-08:50p n 9046 is held from 1		THTR-STG 4.
		n 9046 requires a r p-08:50p, Theater Sta	•	tion on 11/03/14:

#### DRAM-12 ACTING I

(C-ID THTR 151) 3 units: 2 hours lecture, 3 hours lab Advisory: ENGL-01A.

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.

#### MERCED

1115 MW 01:00p-03:15p Heidelbach C TI	ITR-13
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#### **DRAM-13 ACTING II**

(C-ID THTR 152)

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: DRAM-12. Advisory: ENGL-01A.

This course follows Acting I and continues the exploration of theories and techniques used in preparation for the interpretation of drama through acting.

#### MERCED

1007	N /1\ A /	10.00- 10.15-	Llaidelheab C	
1027	MW	10:00a-12:15p	Heidelbach C	THTR-13

#### DRAM-14 ACTING III: ADVANCED SCENE STUDY

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: DRAM-13

This course is a continuation of Acting II and offers the advanced student of acting additional material, and additional artistic challenges and opportunities to improve their acting flexibility.

#### MERCED

1048 MW 10:00a-12:15p	Heidelbach C THTR-13
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#### DRAM-15 STAGECRAFT

(C-ID THTR 171) 3 units: 2 hours lecture, 3 hours lab.

Advisory: ENGL-01A. This course is a study of the physical aspects of stagecraft, including

makeup, set construction, scenic artistry, lighting, costuming, and sound production.

#### MERCED

1449 TTh 01:00p-03:15p Souza J THTR-13

## DRAM-16 INTRODUCTION TO COSTUME DESIGN AND CONSTRUCTION

3 units: 2 hours lecture, 3 hours lab. Advisory: ENGL-85.

This course covers the history of costume design for theatre and film and basic costume design theory, including basic construction techniques. Students will participate in lab hours to assist with costume construction for current theatrical productions.

#### MERCED

1058	TTh	10:00a-12:15p	Staff	THTR-13
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## ECONOMICS (ECON)

ECON-01 INTRODUCTION TO MICROECONOMICS

(CSU breadth area D2) (IGETC area 4B) 3 units: 3 hours lecture.

Prerequisite: ENGL-85; MATH-81. Advisories: ENGL-01A.

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.

0 2523		ONLINE T: james.kingsley@	Kingsley J <u>mccd.edu</u>
0 2524	-	ONLINE T: <u>stapleton.i@mcco</u>	Stapleton I <u>d.edu</u>
		12:00- 12:50-	Stoff

1684	MWF	12:00p-12:50p	Staff	VOC-8
1685	MWF	01:00p-01:50p	Staff	VOC-8
1686	TTh	02:00p-03:15p	Staff	IAC-142
1734	TTh	12:30p-01:45p	Staff	IAC-142
6334	Μ	07:00p-09:50p	Kingsley J	AHC-129
LOS B	AÑOS			
8310	MW	05:30p-06:45p	McNally T	LB-A-103

#### **ECON-02 INTRODUCTION TO MACROECONOMICS**

(CSU breadth area D2) (IGETC area 4B)

3 units: 3 hours lecture.

Prerequisite: AGBS-11 or ECON-01; ENGL-85; MATH-81. Advisories: ENGL-01A.

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.

#### MERCED

1689	MWF	09:00a-09:50a	Staff	AHC-129
1899	TTh	09:30a-10:45a	Staff	IAC-110

#### ELECTRICITY -- ELECTRONICS (ELCT) ELCT-30 EXPLORING THE WORLD OF ELECTRICITY AND

#### **ELECTRONICS**

3 units: 3 hours lecture

Advisories: ENGL-01A; MATH-81 or MATH-85.

This is an overview of electricity and electronics presented in the context of the principles of science.

#### MERCED

1859	TTh	02:00p-03:15p	Hamilton A	IT-1
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#### **ELCT-31 FOUNDATIONS OF ELECTRONICS - DC AND AC CIRCUITS**

5 units: 3 hours lecture, 6 hours lab.

Advisories: ENGL-85, MATH-85.

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.

#### MERCED

9038	MTWTh	01:00p-05:20p	Walls W	VOC-42
	Section 9	038 is held from	08/11/14 to 10/13/14	

#### ELCT-34 DIGITAL LOGIC, CIRCUITS, AND SYSTEMS (FOUNDATIONS OF ELECTRONICS)

## 3 units: 2 hours lecture, 3 hours lab.

Advisories: ELCT-30, ELCT-31; READ-81, ENGL-84; MATH-85.

The aim of this course is to provide the student with an introduction to basic digital electronic devices (logic gates, flip-flops, seven-segment displays, counters, shift registers) and their applications in modern computing, mechatronics and automated systems.

#### MERCED

6012	W	05:10p-10:00p	Gouveia A	IT-1

24	٠	CLASSES	٠
ECC	DN	I	

LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

#### ELCT-40A NETWORKING FOR HOME AND SMALL BUSINESSES

(ALSO: CPSC-40A)

[CILC areas A,C,E]

3 units: 2 hours lecture, 3 hours lab.

Advisories: ELCT-51A; ENGL-85; MATH-80 or MATH-85. This curriculum helps students develop the skills needed to obtain entrylevel 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. This course is for students with basic PC usage skills.

#### MERCED

9039	MTWTh	08:00a-11:50a	Walls W	VOC-42
	Section 9	039 is held from (	08/11/14 to 09/17/1	14.

#### ELCT-40B WORKING AT A SMALL-TO-MEDIUM BUSINESS OR ISP (ALSO: CPSC-40B)

[CILC areas A,C,E]

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: CPSC-40A or ELCT-40A.

This course prepares students for jobs as network technicians. Students develop soft skills required for computer and help desk technicians.

#### MERCED

9080	MTWTh	08:00a-12:15p	Walls W	VOC-42
	Section 90	080 is held from	09/22/14 to 10/23/1-	4.

#### ELCT-41 INDUSTRIAL MOTOR AND EQUIPMENT CONTROL (APPLICATIONS OF ELECTRONICS)

3 units: 2 hours lecture, 3 hours lab.

Advisories: ELCT-31; ENGL-85.

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.

#### MERCED

MTWTh 08:00a-12:15p IT-1 9108 Hamilton A Section 9108 is held from 10/20/14 to 11/24/14. TAACCCT Grant Class - Instructor signature is required.

#### ELCT-42A PRINCIPLES AND APPLICATIONS OF PROGRAMMABLE LOGIC CONTROLLERS

2 units: 1 hour lecture, 3 hours lab.

Advisories: ELCT 34; ENGL-85.

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.

#### MERCED

9094	MTWTh	01:00p-04:50p	Nagano J		IT-1
	Section 9	094 is held from 0	8/11/14 to 09/10	/14.	
	TAACCC	T Grant Class - Ins	structor signatur	e is required.	

#### ELCT-42B ADVANCED TOPICS IN PLC CONFIGURATION AND PROGRAMMING

2 unit: 1 hour lecture, 3 hours lab.

Prerequisite: ELCT-42A. Advisory: ELCT-31, ELCT-32, ELCT-34. The course introduces students to a mid-size Programmable Logic Controller (Allen-Bradley SLC-500) hardware configuration, set-up and programming.

#### MERCED

90

)81	MW	01:00p-04:50p	Hamilton A	IT-1
	Section 9	081 is held from 10	/13/14 to 12/12/14.	

#### ELCT-44 ELECTRONICS PROJECT DESIGN, FABRICATION AND REPAIR

3 units: 2 hours lecture, 3 hours lab.

Prerequisites: ELCT-30 or ELCT-31. Advisories: ENGL-85. The aim of this course is to provide the student with an introduction to basic digital electronic devices (logic gates, flip-flops, seven-segment displays, counters, shift registers) and their applications in modern computing,

SI-Supplemental Instruction class. See page 72 for details. Online/Hybrid Classes. See page 57 for details.

mechat	ronics and a	utomated system	S.	
MERC	ED			
9086	MTWTh	08:00a-12:50p	Walls W	VOC-42
	Section 9	086 is held from 1	0/27/14 to 11/26/14	

## ELCT-47 ELECTRICAL MOTORS, GENERATORS, TRANSFORMERS, AND AC DISTRIBUTION

3 units: 2 hours lecture, 3 hours lab.

Advisories: ELCT-31; ENGL-85; MATH-80 or MATH-85.

This course covers principles of AC and DC motors, generators, transformers, three-phase generation, and AC distribution systems.

#### MERCED

9095 MTWTh 12:30p-04:45p Nagano J IT-1 Section 9095 is held from 09/15/14 to 10/16/14. TAACCCT Grant Class - Instructor signature is required.

#### ELCT-51A PERSONAL COMPUTER CONFIGURATION, ASSEMBLY AND REPAIR

[CILC area A]

3 units: 2 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-80 or MATH-85.

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.

#### MERCED

9087	MTWTh	01:30p-05:20p	Walls W	VOC-42
	Section 9	087 is held from	11/03/14 to 12/11/14.	

#### ELCT-52 INTRODUCTION TO ELECTRICITY AND ELECTRONICS

3 units: 2.5 hours lecture, 1.5 hours lab.

Advisories: READ-81, ENGL-84; MATH-80 or MATH-85.

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.

#### MERCED

6098	Т	05:10p-09:00p	Hamilton A	IT-1
9111	MTWTh	08:00a-11:50a	Hamilton A	IT-1
	Section 9	111 is held from 08	8/11/14 to 09/10/14.	
TAACCCT Grant Class - Instructor signature is required.				

#### ELCT-53A SOLAR INSTALLER COURSE 1

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ELCT-31.

This is an introductory course that will examine and implement the design and installation of a working solar photovoltaic power system. This course is intended for students who are contemplating a career in the solar photovoltaic industry.

#### MERCED

9093 MTWTh 01:00p-04:10p Nagano J IT-1 Section 9093 is held from 10/20/14 to 12/04/14. TAACCCT Grant Class - Instructor signature is required.

## ELCT-55 ELECTRICAL CONDUIT BENDING THEORY AND TECHNIQUES

1 unit: 0.5 hour lecture, 1.5 hours lab.

Advisories: READ-81, ENGL-84; MATH-80 or MATH-85.

This course provides a comprehensive overview of conduit bending, fabrication procedures and methods. Students may petition, through the Office of Admissions and Records, to retake the course as the National Electrical Codes change.

#### MERCED

9088	FS 08:00a-05:50p Hami	ilton A IT-1	
	Section 9088 is held from 09/05/14	to 09/13/14.	
	Section 9088 lunch break from 12:0	)0p-01:00p.	
9112	MTWTh 08:00a-12:15p Hami	ilton A IT-1	
	Section 9112 is held from 12/01/14	to 12/11/14.	
	TAACCCT Grant Class - Instructor	signature is required.	

## EMERGENCY MEDICAL CARE (EMER)

EMER-50 EMERGENCY MEDICAL TECHNICIAN I 6 units: 5 hours lecture, 3 hours lab. FALL 2014

Limitation on enrollment: Negative TB skin test or negative chest x-ray for TB within 1 year; A CPR course based on American Red Cross Professional Rescuer or American Heart Association Healthcare Provider. Two way corequisite: EMER-51. Advisories: ALLH-67; ENGL-85; First Aid: Be able to perform first aid based on the course offered by the Red Cross or its equivalent: a) recognize when emergency has occurred; b) follow emergency action steps in any emergency; c) provide basic care for injury and or sudden illness until the victim can receive professional medical help.

This beginning course is 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-50 and EMER-51 are eligible to take the EMT 1 certifying exam from the National Registry of Emergency Medical Technicians.

#### MERCED

9

9042	MW 05:30p-09:50p Section 9042 is held from 08		VOC-39
	TAACCCT Grant class - Il registration. If you are intere regarding enrolling into the (209) 384-6058 or stop by th	ested in obtaining more i EMER 50/51 classes, µ	nformation
9049		Donnelly B/McCall T 10/28/14 to 03/19/15. reak 2/09/14 to 01/08/15.	VOC-39 The class

#### EMER-51 EMERGENCY MEDICAL TECHNICIAN I, AMBULANCE

1 unit: 18 total hours lecture, plus 8 hours of field experience. Limitation on enrollment: Valid California Driver's License; Negative TB skin test or negative chest x-ray for TB within one year; valid CPR certification based on American Red Cross Professional Rescuer or American Heart Association Healthcare Provider. Two-way corequisite: EMER-50. Advisories: ALLH-67; ENGL-85; First Aid: Be able to perform first aid based on the course offered by the Red Cross or its equivalent: a) recognize when emergency has occurred; b) follow emergency action steps in any emergency; c) provide basic care for injury and or sudden illness until the victim can receive professional medical help.

This course provides the ambulance module of the EMT I certification program. Topics for the course include the roles and responsibilities of ambulance personnel, legal aspects of ambulance operation, radio communications, maintenance of medical equipment and supplies, driver's licensing requirements. This course with EMER-50 satisfies the California Administrative Code requirements for eligibility for certification as an EMT 1.

#### MERCED

9007 SSU 08:00a-05:20p Samra M VOC-39 Section 9007 is held on 09/13/14 and 09/14/14 and includes a 1/2 hour lunch Section 9007 also requires 8 hours of field experience to be completed before 12/12/14.

## 209.384.6000

## EMER-52 EMERGENCY MEDICAL TECHNICIAN 1 REFRESHER

1.5 units: 24 hours total lecture.

Limitation on enrollment: Current EMT Certification and current CPR card.

The course is for currently certified Emergency Medical Technician 1's. The course is designed to provide the medical continuing education refresher component modules required for maintaining certification. Students may petition, through the Office of Admissions and Records, to retake the course for the purpose of certification as necessary.

## MERCED

9025 TTh 09:00a-11:50a McCall T VOC-39 Section 9025 is held from 08/12/14 to 09/04/14.

#### ENGINEERING (ENGR) ENGR-14 C++ PROGRAMMING (ALSO: CPSC-14)

(C-ID COMP 122)

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: MATH-C. Advisory: CPSC-01; ENGL-01A.

This is the entry-level comprehensive concepts course for computer science majors, and recommended for science and math majors.

ENGR-14 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

#### MERCED

1624	TTh	10:30a-12:45p	Kanemoto K	VOC-113
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#### ENGR-15 ELEMENTARY MECHANICS (STATICS)

3 units: 3 hours lecture.

Prerequisite: PHYS-04A. One-way corequisite: MATH-04C. Advisory: ENGL-85.

This course is the study of rigid bodies when acted upon by forces and couples in 2-D and 3-D space.

#### MERCED

1592	MWF	12:00p-12:50p	Gargova S	SCI-206

#### **ENGR-30 INTRODUCTION TO ENGINEERING**

[CILC area C, D]

2 units: 1 hour lecture, 3 hours lab.

Advisories: ENGL-85; MATH-C.

This course covers three areas: a description of engineering careers, a factual comparison of engineering degrees and transfer universities, and a discussion of the academic skills required to earn an engineering degree.

#### MERCED

1992	MW	02:00p-03:50p	Gargova S	SCI-105
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## ENGLISH (ENGL)

#### ENGL-01A COLLEGE COMPOSITION AND READING

(C-ID ENGL 100) (CSU breadth area A2) (IGETC area 1A) [CILC area G]

4 units: 4 hours lecture.

Prerequisite: ENGL-85. Advisory: LRNR-30.

This course focuses on critical reading and thinking, research strategies, and scholarly composition with proper documentation at the college transfer level.

#### ONLINE Nicoll-Johnson M

CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565.

2514

2507

ONLINE Piro V CONTACT: <u>piro.v@mccd.edu</u>

ORIENTATION: 8/12/14 from 06:00p-08:00p in IAC-124; Midterm 10/14/14 from 06:00p-08:00p in IAC-124; Final 12/9/14 from 06:00p-08:00p in IAC-124

COMMENTS: Students who do not attend the mandatory orientation or in-class sessions will be dropped in favor of waitlisted students. This section requires online tutoring and/or peer editing. The online tutoring/peer editing software access code is included with a purchase of the new and latest edition of

26 • CLASSES • EMER

LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

the course handbook from the college bookstore. Access must be purchased separately at an additional and substantial cost if buying a used handbook or a handbook from another source. Other textbooks for this course can be purchased from other sources as well as from the college bookstore.

Kitchen C

## 2531 CON

2556

CONTACT: For course-specific questions contact callie.kitchen@mccd.edu. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

ONLINE

2534 ONLINE Martin Ward S CONTACT: For course-specific questions contact ward.s@mccd.edu. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

#### 549 ONLINE Young F CONTACT: For course-specific questions contact <u>frederick.young@mccd.edu</u>. For technology problems contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565.

ONLINE Pimentel M

CONTACT: For course-specific questions contact the professor of the class <u>pimentel.m@mccd.edu</u>. For technology problems contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565. ORIENTATION: MANDATORY: 8/15/14 03:00p-03:50p in IAC-124. Students who do not attend the mandatory orientation or in-class sessions will be dropped in favor of waitlisted students. This section requires online tutoring and/or peer editing. The online tutoring/peer editing software access code is included with a purchase of the new and latest edition of the course textbook from the college bookstore. Access must be purchased separately at an additional and substantial cost if buying a used textbook or a textbook from another source. Other books for this course can be purchased from other sources as well as from the college bookstore.

2560

#### White A

ONLINE

CONTACT: For course-specific questions contact the professor of the class <u>white.a@mccd.edu</u>. For technology problems contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565. ORIENTATION: 8/13/14 from 06:30p-07:20p in IAC-140 and 8/13/14 from 07:30p-08:20p in IAC-139; Midterm 10/15/14 from 07:00p-08:50p in IAC-122.

2561

#### I ONLINE Mumford J CONTACT: <u>Mumford.J@mccd.edu</u>.

ORIENTATION: MANDATORY Please bring picture ID.

IN-CLASS SESSIONS: MANDATORY - 8/13/14 from 05:00p-06:50p in IAC-124; Midterm 10/15/14 from 05:00p-06:50p in IAC-124; Final 12/10/14 from 05:00p-06:50p in IAC-124.

COMMENTS: Students who do not attend the mandatory orientation or in-class sessions will be dropped in favor of waitlisted students. There will be a mandatory weekly electronic chat session, for which the times will be scheduled during the first week of the course. This section requires online tutoring and/or peer editing. The online tutoring/peer editing software access code is included by purchasing the new and latest edition of the course handbook from the college bookstore. Access must be purchased separately at an additional and substantial cost if buying a used handbook or a handbook from another source. Other textbooks for this course can be purchased from other sources as well as from the college bookstore.

2564 M 05:30p-07:20p Piro V VOC-143 Section 2564 is a Hybrid class. 2 hours lecture will be online. CONTACT: piro.v@mccd.edu COMMENTS: For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.
2565 T 07:30p-09:20p Doell E VOC-143

Section 2565 is a Hybrid class. 2 hours lecture will be online. CONTACT: For course-specific questions contact the professor

> SI-Supplemental Instruction class. See page 72 for details. Online/Hybrid Classes. See page 57 for details.

			<u>cd.edu</u> . For technolo <u>ccd.edu/myhelp/</u> or (20	
A 25		05:30p-07:20p	Withers M	VOC-143
$\bigcirc$			ass. 2 hours lecture	
			s@mccd.edu prior to	
	meeting			
			ogy problems contact	help desk at
	www.mc	<u>cd.edu/myhelp/</u> or (	209) 381-6565.	
25	68 Th	07:30p-09:20p	Doell E	IAC-120
			ass. 2 hours lecture	
		se information the i		
MERCI	ED			
1013	MTWTh	07:00a-07:50a	Blanchard E	IAC-123
1016	MTWTh	10:00a-10:50a	McBride J	VOC-10
1049	MTWTh	10:00a-10:50a	De la Cruz Y	VOC-143
1368	MTWTh	11:00a-11:50a	Toconis M	VOC-10
1369	MTWTh	11:00a-11:50a	Nicoll-Johnson M	VOC-143
1370	MTWTh	12:00p-12:50p	Shea Akers S	VOC-10
1373	MTWTh	04:00p-04:50p	Toth R	VOC-10
1374	MTWTh MTTh	04:00p-04:50p	Garman R De la Cruz Y	VOC-143
1375 1376	MWF	08:00a-09:05a 01:00p-02:05p	Temple J	VOC-143 VOC-10
1370	MWF	02:15p-03:20p	Zamora J	VOC-10 VOC-10
1378	MW	08:00a-09:50a	Flatt S	VOC-10
1379	MW	12:00p-01:50p	Kahlert S	VOC-143
	Section 1		ommunity with POSC-	01-1713.
1382	MW	02:00p-03:50p	Hundley A	VOC-143
1806	TTh	08:00a-09:50a	Caine E	VOC-111
1809	TTh	08:00a-09:50a	Blanchard E	VOC-10
1850 SI	TTh	12:00p-01:50p	Hundley A	VOC-143
1050	TTh	02:00p-03:50p	ommunity with HIST-1 Shea Akers S	IAC-123
1852 1855	TTh	02:00p-03:50p	Kitchen C	VOC-143
1857	TWThF	07:00a-07:50a	Gonzalez H	IAC-122
1955	WF	08:00a-09:50a	Canal D	VOC-143
6053	MW	05:30p-07:20p	Bultena J	VOC-10
6065	MW	07:30p-09:20p	Bultena J	VOC-10
6075	MW	07:30p-09:20p	Slate R	VOC-143
6076	TTh	05:30p-07:20p	Garman R	VOC-143
6077	TTh	05:30p-07:20p	Sandoval H	VOC-10
6206	TTh	07:30p-09:20p	Slate R	VOC-10
LOS BA		07.000 00.200		10010
4346	MW	10:00a-11:50a	Staff	LB-B-137
4360	MW	12:00p-01:50p	Staff	LB-B-137
4361	MW	02:00p-03:50p	Flanagan J	LB-B-137
4364	TTh	10:00a-11:50a	Staff	LB-B-137
4365	TTh	02:00p-03:50p	Staff	LB-B-136
4366	TTh	12:00p-01:50p	Goodwin N	LB-B-111
8401	MW	05:30p-07:20p	Staff	LB-B-136
DELHI			0 11 0	
7722	MW	06:00p-07:50p	Gott B	DELH-H6
			hi High School; Buildin	g H, Room 6;
	10001 W	est Schendel Aven	ue, Dell'II.	

#### **ENGL-01B INTRODUCTION TO LITERATURE**

(C-ID ENGL 120) (CSU breadth area C2) (IGETC area 3B) 3 units: 3 hours lecture.

Prerequisite: ENGL-01A.

This course introduces representative works from four major genres: short story, novel, drama, and poetry.



ONLINE

CONTACT: For course-specific questions contact the professor of the class <u>huntington.p@mccd.edu</u>. For technology problems contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565 ORIENTATION: 8/11/14 06:30p-07:20p in IAC-140.

Huntington P

#### MERCED

1074	MWF	10:00a-10:50a	Hundley A	VOC-110
1383	TTh	11:00a-12:15p	Kahlert S	IAC-120

#### ENGL-06A MAJOR ENGLISH WRITERS TO THE LATE 18TH CENTURY

(C-ID ENGL 160) (CSU breadth area C2) (IGETC area 3B) 3 units: 3 hours lecture.

Prerequisite: ENGL-01A. Advisory: ENGL-01B.

This course introduces students to the history and variety of English literature from its beginnings to the late eighteenth century.

#### MERCED

1701	TTh	12:30p-01:45p	Nicoll-Johnson M	IAC-120

#### ENGL-13 CRITICAL REASONING AND WRITING (ALSO: PHIL-13)

(CSU breadth area A3) [CILC area G] (C-ID ENGL 105)

(IGETC area 1B)

3 units: 3 hours lecture.

Prerequisite: ENGL-01A

This course offers instruction in argumentative and critical writing, critical thinking, research strategies, information literacy, and proper documentation.

#### MERCED

1392	MWF	08:00a-08:50a	Piro V	VOC-110
1393	MWF	11:00a-11:50a	Staff	VOC-110
1395 SI	TTh	12:30p-01:45p	Law K	IAC-109
1396	TTh	09:30a-10:45a	Daughdrill J	VOC-110
1693	TTh	11:00a-12:15p	Rempel D	VOC-110
1694	TTh	02:00p-03:15p	Withers M	VOC-110
6352	Μ	05:30p-08:20p	Staff	VOC-110
6425	W	07:00p-09:50p	Law K	IAC-106
LOS BA	٩ÑOS			
4349	TTh	09:30a-10:45a	Staff	LB-B-106
4390	MW	12:30p-01:45p	Staff	LB-B-136

#### ENGL-15 HISTORY OF DRAMATIC LITERATURE

(CSU breadth area C1)

3 units: 3 hours lecture.

Prerequisite: ENGL-01A. Advisory: ENGL-01B.

11:00a-11:50a

This course traces origins and development of drama from classic to contemporary periods.

Kahlert S

MERCED 1935 MWF

IAC-120

#### **ENGL-18 AFRICAN AND AFRICAN AMERICAN LITERATURE**

(CSU breadth area C2) (IGETC area 3B)

3 units: 3 hours lecture.

Prerequisite: ENGL-01A. Advisory: ENGL-01B.

This is an introductory course in African literature written in English or translated from African languages or French into English.

#### MERCED

6063	W	07:00p-09:50p	Baker W	IAC-120

## FALL 2014

#### **ENGL-83 FOUNDATIONS IN WRITING II**

5 units: 5 hours lecture.

Prerequisite: ENGL-90 or ESL-92B. Advisory: Concurrent enrollment in READ-80.

This course focuses on developing short, unified written compositions (single to multi paragraph), basic English grammar, and sentence construction.

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MERCE	D			
1189	DAILY	11:00a-11:50a	Flatt S	VOC-138
1201	DAILY	12:00p-12:50p	Flatt S	VOC-138
1279	MWF	07:55a-09:20a	Mumford J	VOC-138
1281 LC	MWF	12:45p-02:10p	Lankford T	VOC-11
	Section 1	281 is a learning co	ommunity with READ-80	-1848.
1861	TTh	01:00p-03:15p	Goldeen P	VOC-138
6070	MW	05:30p-07:45p	Goldeen P	VOC-138
LOS BA	NOS			
4404	MTWTh	08:00a-09:05a	Kimoto S	LB-B-135

#### **ENGL-84 FOUNDATIONS IN WRITING III**

#### 5 units: 5 hours lecture.

Prerequisite: ENGL-83 or ESL-83. Advisory: Concurrent enrollment in READ-81.

This course focuses on developing short, unified essays through intensive practice in writing, including composition structure and paragraph development, application of English grammar and usage in conjunction with written work, as well as analysis of and response to relevant texts.

#### MERCED

1209	DAILY	11:00a-11:50a	Caine E	VOC-139
1286 SI	DAILY	12:00p-12:50p	McBride J	VOC-139
1288	DAILY	04:00p-04:50p	Canal D	VOC-138
1292	MTWTh	03:30p-04:35p	Rocha M	VOC-139
1293	MWF	07:55a-09:20a	Smith V	VOC-139
1295	MWF	09:30a-10:55a	Smith V	VOC-139
1297	MW	01:00p-03:15p	Nicoll-Johnson M	VOC-138
1298	MW	01:00p-03:15p	Porter S	VOC-139
1821	TTh	01:00p-03:15p	Kahlert S	VOC-11
6068	MTWTh	05:30p-06:35p	Staff	ART-2
6060	Т	05:00p-09:50p	Gott B	VOC-110
6072	TWTh	05:30p-06:55p	Rocha M	VOC-139
LOS BA	NOS			
4412	MTWTh	09:30a-10:35a	Kimoto S	LB-B-135
4415	MW	12:30p-02:45p	Long J	LB-B-111
4417	TTh	09:30a-11:45a	Long J	LB-B-111
8412	MW	05:30p-07:45p	McNally P	LB-B-137

#### **ENGL-85 FOUNDATIONS IN ACADEMIC LITERACY**

5 units: 4 hours lecture, 3 hours lab.

Prerequisite: READ-81 and ENGL-84

This course focuses on a process-based approach to writing essays, including an introduction to argumentation, and offers a review of grammar and English usage in conjunction with composition assignments.

ENGL-85 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

Los Baños campus ENGL-85 requires the Aplia bundle with software access code. Fees apply, please refer to www.mercedcollegebookstore.com

#### MERCED

1158	MTWTh	08:00a-08:50a	McBride J	IAC-123
	& TWTh	09:00a-09:50a	McBride J	IAC-140
1323 SI	MTWTh	09:00a-09:50a	Gonzalez H	IAC-123
	& TWTh	10:00a-10:50a	Gonzalez H	IAC-140
1391	MTWTh	12:00p-12:50p	White A	IAC-123
	& TTh	01:00p-02:15p	White A	IAC-140
1398	MTWTh	04:00p-04:50p	Shea Akers S	IAC-123
	& MW	05:00p-06:15p	Shea Akers S	IAC-140
1636	MTWTh	04:00p-04:50p	Zamora J	VOC-111

## 209.384.6000

			209.3	584.6000
	& TTh	05:30p-06:45p	Zamora J	IAC-139
1762	MWF	08:00a-09:05a	Caine E	VOC-111
	& MW	09:30a-10:45a	Caine E	IAC-139
1763 LC	MWF	09:15a-10:20a	Piro V	VOC-111
1703 LO	& MWF	11:00a-11:50a	Piro V	IAC-139
	GUID-30		earning Community	class with
1764	MWF	10:30a-11:35a	Huntington P	VOC-111
	& MF	12:00p-01:15p	Huntington P	IAC-139
1766	MWF	11:45a-12:50p	Gonzalez H	VOC-111
1100	& MWF	01:00p-01:50p	Gonzalez H	IAC-139
1767	MWF	01:00p-02:05p	Baker W	IAC-123
	& MWF	02:15p-03:05p	Baker W	IAC-140
1768	MWF	02:15p-03:20p	Ortiz K	IAC-123
	& MW	03:30p-04:45p	Ortiz K	IAC-139
1769	MW	10:00a-11:50a	Daughdrill J	IAC-123
1705	& MW	12:00p-01:15p	Daughdrill J	IAC-140
1771	MW	12:00p-01:50p	Rempel D	ART-2
1//1	& MW	02:00p-03:15p	Rempel D	IAC-139
1770			Taber J	
1773	MW	02:00p-03:50p		VOC-111
4774	& MW	04:00p-05:15p	Taber J	IAC-139
1774	TTh	10:00a-11:50a	Barba M	VOC-111
	& TTh	12:00p-01:15p	Barba M	IAC-139
1775	TTh	02:00p-03:50p	Ortiz K	VOC-111
	& TTh	04:00p-05:15p	Ortiz K	IAC-139
1776	TTh	02:00p-03:50p	Rempel D	ART-2
	& TTh	12:30p-01:45p	Rempel D	IAC-139
1777	TTh	02:00p-03:50p	Barba M	VOC-10
	& TTh	04:00p-05:15p	Barba M	IAC-140
1813	TThF	10:30a-11:35a	Temple J	IAC-123
	& TThF	12:00p-12:50p	Temple J	IAC-140
6013	MW	05:30p-07:20p	Moua P	IAC-123
	& MW	07:30p-08:45p	Moua P	IAC-139
6074	MW	05:30p-07:20p	Sandoval H	VOC-111
	& MW	07:30p-08:45p	Sandoval H	IAC-139
6350	MW	07:30p-09:20p	Toth R	VOC-111
	& MW	05:30p-06:45p	Toth R	IAC-140
6351	TTh	05:30p-07:20p	Baker W	IAC-123
	& TTh	07:30p-08:45p	Baker W	IAC-140
6353	TTh	05:30p-07:20p	Martin Ward S	VOC-111
	& TTh	07:30p-08:45p	Martin Ward S	IAC-139
6354	TTh	07:30p-09:20p	Staff	IAC-123
	& TTh	05:30p-06:45p	Staff	IAC-140
6356	TTh	07:30p-09:20p	Elkins M	VOC-111
	& TTh	05:30p-06:45p	Elkins M	IAC-139
	~ _			
LOS BA				
4347	MW	02:00p-03:50p	Staff	LB-B-136
	& MW	04:00p-05:15p	Staff	LB-A-109
4348	MW	12:00p-01:50p	Kimoto S	LB-B-135
	& MW	02:00p-03:15p	Kimoto S	LB-A-109
4350	TTh	12:00p-01:50p	Staff	LB-B-136
	& TTh	02:00p-03:15p	Staff	LB-A-109
4351	TTh	10:00a-11:50a	Staff	LB-B-136
	& TTh	12:30p-01:45p	Staff	LB-A-109
4352	TTh	02:00p-03:50p	Goodwin N	LB-B-111
	& TTh	04:00p-05:15p	Goodwin N	LB-A-109
8346	MW	05:30p-07:20p	Flanagan J	LB-B-110
	& MW	07:30p-08:45p	Flanagan J	LB-A-109
			č	

#### ENGL-90 FOUNDATIONS IN READING AND WRITING I

4 units: 4 hours lecture.

Advisory: Upon entering the course it is recommended that the student be able to read commonly used words and sound out words of more than two syllables.

This course will introduce students to text-based reading and writing at four levels below transfer. MERCED

LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

SI-Supplemental Instruction class. See page 72 for details. Online/Hybrid Classes. See page 57 for details.

1640	MWF	09:15a-10:20a	Rivero E	IAC-120
LOS B/	AÑOS			
4418	MTWTh	08:00a-08:50a	Long J	LB-B-137

## ENGLISH AS A SECOND LANGUAGE (ESL)

ESL-83 FOUNDATIONS IN ESL WRITING II 5 units: 5 hours lecture.

Prerequisite: ENGL-90 or ESL-92B. Advisory: Concurrent enrollment in ESL-80.

This course is intended for ESL students and is equivalent to English 83. This course focuses on developing short, unified written compositions (single to multi-paragraph), basic English grammar, and sentence construction.

#### MERCED

1858	TTh	08:00a-10:15a	Lankford T	IAC-120
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#### ESL-92A ESL READING AND WRITING 1

5 units: 5 hours lecture.

Advisory: Student has completed non-credit ESL Level 5 or at least three years of the study of ESL/ELD in high school or adult school program or Student 1) has the ability to use complete English sentences to carry on a conversation with a native speaker, 2) is able to read English magazines and newspapers, and 3) is able to write complete sentences (although they may have some grammatical errors).

This is an intermediate writing and reading course for students whose native language is not English (ESL).

#### MERCED

1997 MWF 07:55a-09:20a Lankford T PS	-1
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#### ESL-98 ESL PRONUNCIATION AND SPEAKING

3 units: 3 hours lecture.

Advisories: Completion of non-credit ESL Level 5; or at least three years of the study of ESL/ELD in high school or adult school programs; or use complete English sentences to carry on a conversation with a native speaker while using the telephone, read English magazines and newspapers, and write complete sentences that may have some grammatical errors.

This is an intermediate level pronunciation and speaking course. In this course students will practice the consonant and vowel sounds as well as learn how stress and intonation affect a person's ability to understand what is said. It is recommended that students take this course concurrently with ESL-92A.

#### MERCED

9101	MWF	01:00p-02:50p	Staff	IAC-120
	Section	9101 is held from	10/13/14 to 12/12/14	

## FIRE TECHNOLOGY (FIRE)

#### FIRE-30 FIRE PROTECTION ORGANIZATION

3 units: 3 hours lecture. Advisory: ENGL-85.

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.

MERCED

6137	Т	07:00p-09:50p	McCall T	VOC-39	
LOS BAÑOS					
8426	Th	07:00p-09:50p	Marrison T	LB-B-106	

#### FIRE-31 FIRE BEHAVIOR AND COMBUSTION 3 units: 3 hours lecture.

Prerequisite: FIRE-30. Advisory: ENGL-85.

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.

#### MERCED

6138	Th	07:00p-09:50p	Donnelly B	VOC-39

#### FIRE-32 FIRE PREVENTION TECHNOLOGY

3 units: 3 hours lecture.

Prerequisite: FIRE-30. Advisory: ENGL-85.

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.

#### MERCED

1

109	MW	02:00p-03:15p	McCall T	VOC-39			

#### FIRE-33 FIRE PROTECTION EQUIPMENT AND SYSTEMS

3 units: 3 hours lecture.

Prerequisite: FIRE-30. Advisory: ENGL-85.

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.

#### MERCED

1

947	MW	11:00a-12:15p	McCall T	VOC-39
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#### FIRE-35 FIREFIGHTING TACTICS AND STRATEGY

3 units: 3 hours lecture.

Prerequisite: FIRE-30. Advisory: ENGL-85.

This course relates basic fire chemistry, equipment , and manpower, to firefighting tactics and strategy, methods of attack, and pre-planning.

#### MERCED

1289	MW	09:30a-10:45a	Donnelly B	VOC-39
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## FRENCH (FREN)

FREN-01 ELEMENTARY FRENCH I (CSU breadth area C2) (IGETC area 6) 5 units: 5 hours lecture.

Advisory: READ-81, ENGL-84.

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.

#### MERCED

1516 MTWF 02:00p-03:05p Rida A AHC-129 Section 1516 uses an online manual which requires the use of a computer with the capability to do voice recordings. Access to the internet is also required.

#### **FREN-03 INTERMEDIATE FRENCH I**

(CSU breadth area C2) (IGETC area 3B/6)

5 units: 5 hours lecture.

Prerequisite: FREN-02 or two years of high school French. Advisory: LRNR-30.

FREN-03 is a continuation of FREN-02. This course reviews and further develops grammatical concepts introduced in FREN 01 and FREN 02, as well as introduces the student to new concepts.

#### MERCED

1022 MTWF 02:00p-03:05p Rida A AHC-129 Section 1022 uses an online manual which requires the use of a computer with the capability to do voice recordings. Access to the internet is also required.

FALL 2014

## FRUIT PRODUCTION (FPRO)

#### FPRO-13 FRUIT TREE MAINTENANCE

3 units: 2 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-80 or MATH-85.

This course is designed to evaluate management decisions for fruit and nut trees.

#### MERCED

FALL 2014 CLASSES

1847	MW	01:00p-03:15p	Bell S	PS-2
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#### GEOGRAPHY

#### **GEOG-01 PHYSICAL GEOGRAPHY**

(CSU breadth area B1) (IGETC area 5A) 3 units: 3 hours lecture.

Advisory: ENGL-85.

In this course, the basic physical elements of the world are presented. Topics to be covered include topographic maps, earth-sun relationships, and time. The forces creating and shaping landforms including volcanism, earthquakes, water, ice, wind, and wave erosion are also topics covered in the class.



ONLINE Morimoto D

CONTACT: morimoto.d@mccd.edu or (209) 384-6349

COMMENTS: Access code AND login to both Blackboard AND Wiley Plus REQUIRED within the first week of instruction. NEW textbooks purchased through the college bookstore include the access code needed for the course; everyone else (i.e., used text or purchased online) will need to buy their access code in addition to the text.

Section 2512 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

#### MERCED

THE CE				
1690	TTh	08:00a-09:15a	Staff	IAC-106
1695	TTh	09:30a-10:45a	Gaugler C	IAC-106
6071	Т	07:00p-09:50p	Phillips S	IAC-106
9016	MWF	09:00a-10:50a	Morimoto D	IAC-106
	Section 9	016 is held from 08	/11/14 to 10/10/14.	
9017	MWF	09:00a-10:50a	Morimoto D	IAC-106
	Section 9	017 is held from 10	/13/14 to 12/12/14.	

#### **GEOG-02 WORLD GEOGRAPHY**

(CSU breadth area D5) (IGETC area 4E)

3 units: 3 hours lecture.

Advisory: ENGL-85.

GEOG-02 is a survey of the geography of the world's regions. The study includes the ways in which environmental resources are utilized to satisfy the needs of mankind.

## 2510

## ONLINE Morimoto D

CONTACT: morimoto.d@mccd.edu or (209) 384-6349 COMMENTS: Access code AND login to both Blackboard AND Wiley Plus REQUIRED within the first week of instruction. NEW textbooks purchased through the college bookstore include the access code needed for the course; everyone else (i.e., used text or purchased online) will need to buy their access code in addition to the text.

#### MERCED

1076	MWF	11:00a-11:50a	Morimoto D	IAC-106		
6335	Th	07:00p-09:50p	Phillips S	IAC-106		
LOS BAÑOS						
8451	Т	07:00p-09:50p	Gaugler C	LB-B-106		

## GEOLOGY (GEOL)

#### GEOL-01 PHYSICAL GEOLOGY

(CSU breadth area B1/B3) (IGETC area 5A/5C) (C-ID GEOL 101) 4 units: 3 hours lecture, 3 hours lab.

Advisory: ENGL-85; MATH-C.

This is a beginning course in geology stressing the beneficial and destructive forces of nature and their causes. A field trip is required for

30 • CLASSES • FPRO LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

this class	5.							
MERCE	D							
6305	TTh	05:30	p-06:45p	Davies	s R		SCI-10	5
	&Τ	07:00	p-09:50p	Davies	s R		SCI-10	5
	Section	6305	requires	online	e hor	nework,	quizze	s,
	and/or	tests.	Additional	fees	apply,	please	refer	to
	www.me	www.mercedcollegebookstore.com.						
	Section	Section 6305 requires participation in a one-day, 8-hour long						
field trip to Yosemite Nat				l Park w	ith trans	sportation	in Merce	ed
	College	vans. Ti	here is no as	sociated	d cost to	the stud	ent.	

## GERMAN (GERM)

GERM-01 ELEMENTARY GERMAN

(CSU breadth area C2) (IGETC area 6) 5 units: 5 hours lecture.

Advisory: ENGL-84.

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.

#### MERCED

1902 DAILY 09:00a-09:50a Kreide C ART-4 Section 1902 uses an online manual which requires the use of a computer with the capability to do voice recordings. Access to the internet is also required.

## GUIDANCE (GUID)

## GUID-30 FOUNDATIONS AND STRATEGIES FOR COLLEGE SUCCESS

(CSU breadth area E) 3 units: 3 hours lecture. Advisory: ENGL-85.

This comprehensive course integrates the cultivation of skills, values, and attitudes indicative of confident, capable students/individuals with problem solving and critical/creative thinking. This course is recommended for all new students.

2511

#### ONLINE McMillan W

CONTACT: For course-specific questions contact the professor of the class <u>mcmillan.w@mccd.edu</u>. For technology problems contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565. COMMENT: Section 2511 requires the purchase of access to the MBTI assessment for approximately \$13.20 and the Strong Interest Inventory for about \$8.55. Additional information will be provided in class.

2563 ONLINE Barry O

CONTACT: For course-specific questions contact the professor of the class <u>barry.j@mccd.edu</u>. For technology problems contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565.

#### MERCED

- 1107
   MWF
   07:00a-07:50a
   Hardcastle C
   VOC-138

   1863 LC
   TTh
   08:00a-09:15a
   Pedretti C
   VOC-139

   Section 1863 is a learning community with ATHL-02A-1444.
   VOC-1444.
- 1867 LC TTh 11:00a-12:15p Renteria E IAC-110 Section 1867 is a Puente Learning Community class with ENGL-85-1763.
- 6358 M 07:00p-09:50p Maples Williams I VOC-139 Section 6358 requires the purchase of access to the MBTI assessment for approximately \$13.20 and the Strong Interest Inventory for about \$8.55. Additional information will be provided in class.

#### LOS BAÑOS

- 4476 TTh 09:30a-10:45a Enos K LB-B-107 Los Baños Campus GUID-30 requires the purchase of access to the MBTI assessment for approximately \$13.20 and the Strong Interest Inventory for about \$8.55. Additional information will be provided in class.
- 4477 F 09:00a-11:50a Rodriguez L LB-B-106 Los Baños Campus GUID-30 requires the purchase of access to the MBTI assessment for approximately \$13.20 and the Strong

## FALL 2014

Interest Inventory for about \$8.55. Additional information will be provided in class.

#### LIVINGSTON

7024 M 04:00p-06:50p Zepeda E LIVN-905 Section 7024 is held at Livingston High School; 1617 Main Street; Livingston.

#### MARIPOSA

7866 Th 06:30p-09:20p Staff MARI-59 Section 7866 is held at Mariposa High School; 5074 Old Highway North; Mariposa.

#### GUID-48 LIFE AND CAREER PLANNING

3 units: 3 hours lecture.

#### Advisory: ENGL-85.

This is a structured sequential course in life and career planning. Experiences are provided that encompass education, occupation, and job trends.



ONLINE Clark S

CONTACT: For course-specific questions contact the professor of the class <u>clark.s@mccd.edu</u>. For technology problems contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565. COMMENT: Section 2537 requires the purchase of access to the MBTI assessment for approximately \$13.20 and the Strong Interest Inventory for about \$8.55. Additional information will be provided in class.

#### MERCED

 1364 MWF 08:00a-08:50a Souza J IAC-120 Section 1364 requires the purchase of access to the Strong Interest Inventory for about \$8.55. Additional information will be provided in class.
 6359 M 07:00p-09:50p Clark K IAC-120

## GUID-54 FOUNDATIONS AND STRATEGIES FOR ACADEMIC RECOVERY

3 units: 3 hours lecture.

Advisories: READ-81, ENGL-84.

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. This course is recommended for all students on academic and/or progress probation.



#### ONLINE Cambridge I

CONTACT: For course-specific questions contact the professor of the class <u>cambridge.i@mccd.edu</u>. For technology problems contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565. COMMENT: Section 2538 requires the purchase of access to the MBTI assessment for approximately \$13.20. Additional information will be provided in class.



ONLINE Soto G

CONTACT: For course-specific questions contact the professor of the class <u>soto.g@mccd.edu</u>. For technology problems contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565.

#### MERCED

- MWF 09:00a-09:50a Souza J VOC-110 1147 Section 1147 requires the purchase of access to the Strong Interest Inventory for about \$8.55. Additional information will be provided in class. MWF 12:00p-12:50p VOC-110 1149 Gonzalez A Long B 1200 MWF 02:00p-02:50p IAC-122
- 1868 TTh 08:00a-09:15a Renteria E VOC-110 12:30p-01:45p Clark S VOC-111 1869 TTh 6360 Th 07:00p-09:50p Cambridge I IAC-122 Section 6360 requires the purchase of access to the MBTI assessment for approximately \$13.20. Additional information will be provided in class.

#### LOS BAÑOS

4479 TTh 11:00a-12:15p Enos K LB-B-135 Section 4479 requires the purchase of access to the MBTI assessment for approximately \$13.20 and the Strong Interest

LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor. Inventory for about \$8.55. Additional information will be provided in class.

#### GUID-85 FIRST YEAR SUCCESS

.50 unit: .50 hour lecture. Advisories: READ-80, ENGL-83.

This course is designed to introduce first year students to strategies for college success through an exploration of college policies, programs, services and academic expectations. Pass/no pass only.

# MERCED 9013 F 01:00p-01:50p Helfgott S VOC-138 Section 9013 is held from 08/11/14 to 10/10/14. 9031 F 01:00p-01:50p Hardcastle C VOC-139 Section 9031 is held from 08/11/14 to 10/10/14. Section 9031 is held from 08/11/14 to 10/10/14. VOC-139



HLTH-10 CONTEMPORARY HEALTH

(CSU breadth area E)

3 units: 3 hours lecture.

Advisory: ENGL-85.

This course surveys the human condition from birth to death. Emphasis is placed on the impact of personal choice throughout life. The student is challenged to assume responsibility for his or her own health, well being, and lifestyle.

2519 CONTA of the

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ONLINE Devine N

CONTACT: For course-specific questions contact the professor of the class at <u>devine.n@mccd.edu</u>. For technology problems contact the help desk at <u>www.mccd.edu/myhelp/</u> or 209-381-6565.

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2554		ONLINE	Devine N			
CONTACT: <u>devine.n@mccd.edu</u>						
MERCE	D					
1484	MWF	08:00a-08:50a	McCall S	GYM-2		
1485	MWF	10:00a-10:50a	Devine N	GYM-2		
1486	MWF	11:00a-11:50a	Casey J	GYM-2		
1487	MWF	12:00p-12:50p	Casey J	GYM-2		
1488	MWF	01:00p-01:50p	Severo S	GYM-2		
1489	MWF	02:00p-02:50p	Enriquez M	GYM-2		
1490	MW	03:30p-04:45p	Enriquez M	GYM-2		
1491	TTh	08:00a-09:15a	Russell W	GYM-2		
1492	TTh	09:30a-10:45a	Severo S	GYM-2		
1493	TTh	11:00a-12:15p	Russell W	GYM-2		
6029	W	07:00p-09:50p	Barber R	GYM-2		
6650	MW	05:30p-06:45p	Foy L	GYM-2		
LOS BA	ÑOS					
8486	Т	07:00p-09:50p	Buie J	LB-B-107		
LIVINGSTON						
7020	W	06:00p-08:50p	Riley B	LIVN-902		
	Section 7020 is held at Livingston High School; 1617 Main Street; Livingston.					

#### HLTH-15 DRUGS, ALCOHOL, AND TOBACCO

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3 units: 3 hours lecture. Advisory: ENGL-85.

This course will give students a basic understanding of the psychophysiological effects of drugs, alcohol, and tobacco.

#### MERCED

1495	MWF	12:00p-12:50p	Severo S	AG-10

## 209.384.6000

## **HISTORY (HIST)**

HIST-04A HISTORY OF CIVILIZATION: PART I (CSU breadth area C2/D6) (IGETC area 3B)

- 3 units: 3 hours lecture.
- Advisory: ENGL-85.

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 approximately 1650.

0	35 CONTA	ONLINE CT: <u>harvey.e@mcco</u>	Harvey E <u>I.edu</u>	
MERC				
1708	MWF	12:00p-12:50p	Lorenz M	VOC-9
LOS B	AÑOS			
8505	Μ	07:00p-09:50p	Cook J	LB-B-106

#### HIST-04B HISTORY OF CIVILIZATION: PART II

(CSU breadth area C2/D6) (IGETC area 3B)

3 units: 3 hours lecture.

Advisory: ENGL-85.

This course provides a broad historical survey of humanity's social, political, economic and intellectual experiences for all major world civilizations from the 17th century to the present.

#### MFRCFD

FALL 2014 CLASSES

1751	MWF	01:00p-01:50p	Lorenz M	VOC-9

#### HIST-17A UNITED STATES HISTORY AND UNITED STATES

CONSTITUTION

(CSU breadth area C2/D6/F1/F2) (IGETC area 3B/4F) 3 units: 3 hours lecture.

Advisories: ENGL-01A.

This is an extensive survey course of United States history from the period of exploration to the Reconstruction Period.



ONLINE Steeley J

CONTACT: For course-specific questions, contact the professor of the class, steeley.j@mccd.edu. For technology problems, contact the help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

COMMENTS: Students need to log in within the first two days of class.

#### MERCED

1065	MWF	11:00a-11:50a	Lorenz M	IAC-142
1696	MWF	03:00p-03:50p	Seymour D	IAC-145
1698	TTh	09:30a-10:45a	Steeley J	VOC-9
1704	TTh	11:00a-12:15p	Longan C	IAC-142
1715	MWF	01:00p-01:50p	Seymour D	ART-1
1716	TTh	12:30p-01:45p	Steeley J	IAC-110
1988	MW	03:30p-04:45p	Morris R	VOC-9
6225	TTh	05:30p-06:45p	Harvey E	VOC-9
6339	Т	07:00p-09:50p	Morris R	VOC-9
6341	W	07:00p-09:50p	Cowell D	VOC-9
6348	Th	07:00p-09:50p	Kocolas T	AHC-129
LOS B	AÑOS			
4496	MW	08:00a-09:15a	Gardner J	LB-B-107
DOS I	PALOS			
7955	Т	06:00p-08:50p	Cook J	DPHS

Section 7955 is held at Dos Palos High School; 1701 E. Blossom St., Room 17; Dos Palos.

#### HIST-17AH HONORS UNITED STATES HISTORY AND UNITED **STATES CONSTITUTION**

(CSU breadth area C2/D6/F1/F2) (IGETC area 3B/4F)

3 units: 3 hours lecture.

Limitation on enrollment: Enrollment in the Honors Program. (See the college catalog for a description of enrollment requirements.)

Advisories: ENGL-01A; ENGL-13/13H or PHIL-13/13H.

This course covers the social, political, economic and constitutional development of the nation. There will be an emphasis on academic rigor,

analytic	al researc	h, writing, critical thir	nking, and collabor	ative learning.
MERC	ED			
1914	TTh	12:30p-01:45p	Steelev J	IAC-110

	HIST-17AH is offered only in the fall semester.	
HIST-17	7B UNITED STATES HISTORY AND CALIFORNIA	STATE AND

LOCAL GOVERNMENT (CSU breadth area C2/D6/F1/F2) (IGETC area 3B/4F)

3 units: 3 hours lecture.

Advisories: ENGL-01A.

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.

2518 ONLINE Steeley J CONTACT: For course-specific questions, contact the professor

of the class, steeley.j@mccd.edu. For technology problems, contact the help desk at www.mccd.edu/myhelp/ or (209) 381-6565

COMMENTS: Students need to log in within the first two days of class.

MERCI	D			
1706	MWF	09:00a-09:50a	Lorenz M	VOC-9
1710	MWF	02:00p-02:50p	Seymour D	ART-1
1711	MWF	10:00a-10:50a	Johl A	VOC-9
1724	MWF	12:00p-12:50p	Johl A	IAC-146
	Section	1724 is a learning c	ommunity with E	NGL-01A-1850.
1725	TTh	12:30p-01:45p	Lorenz M	VOC-9
1805	TTh	03:30p-04:45p	Harvey E	VOC-9
1836	TTh	02:00p-03:15p	Lorenz M	VOC-9
1970	MW	03:30p-04:45p	Kocolas T	AHC-129
6338	M	07:00p-09:50p	Cowell D	VOC-9
6346	Th	07:00p-09:50p	Purcell C	IAC-146
LOS BA	١ÑOS			
4498	MW	02:00p-03:15p	Gardner J	LB-B-107

#### HIST-22 HISTORY OF MINORITIES -- BLACK EMPHASIS

(CSU breadth area D3/D6/F2) (IGETC area 4C/4F) 3 units: 3 hours lecture.

Advisories: ENGL-01A.

This course is a political and social history of American society and culture as seen from the Black perspective.

#### MERCED

1759	MWF	11:00a-11:50a	Johl A	VOC-9
	HIST-22 i	is offered only in th	e fall semester.	

#### **HIST-23 THE HISTORY OF HISPANIC-AMERICANS IN THE** SOUTHWEST U.S.

(CSU breadth area D3/D6) (IGETC area 4C/4F) 3 units: 3 hours lecture. Advisory: ENGL-85.

This course is an introduction to the history of the Mexican-American, and is designed to examine the contributions of Hispanics to the U.S. Emphasis will be placed upon the exploration, settlement, and ideology of Hispanics throughout the U.S. The course has pragmatic and relevant historical coverage that includes pre-Columbian to Hispanic civil rights movements. (4/06)

#### MERCED

MERC				
6340	MW	05:30p-06:45p	Cowell D	VOC-9
LOS B	AÑOS			
4503	TTh	11:00a-12:15p	Gardner J	LB-B-107

#### **HIST-29 HISTORY OF CALIFORNIA**

(CSU breadth area D6) 3 units: 3 hours lecture. Advisory: ENGL-85.

This course surveys the historical development of California from pre-Columbian Indians through Spanish, Mexican, and American rule to the present.

#### MERCED

1110	MWF	01:00p-01:50p	Steeley J	AHC-129

#### HMONG (HMNG) HMNG-01 ELEMENTARY HMONG I

(CSU breadth area C2) (IGETC area 6) 5 units: 5 hours lecture.

Advisory: ENGL-84. 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

1687	MWF	01:00p-02:25p	Ly C	IAC-142
6143	MW	05:30p-07:45p	Ly C	IAC-108

#### HONORS (HNRS)

#### HNRS-40A HONORS SEMINAR: THE 60'S EXPERIENCE

2 units: 2 hours lecture.

Limitation on enrollment: Enrollment in the Honors Program.

This course will focus on the in-depth discussion and analysis of the philosophy, politics, and music of the 1960's.

#### MERCED

1442 T 02:00p-03:50p Hallman M IAC-1
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#### HUMAN SERVICES (HMSV)

#### HMSV-50 SURVEY AND UTILIZATION OF COMMUNITY RESOURCES

3 units: 3 hours lecture.

Advisories: ENGL-01A; LRNR 30.

This course is designed to introduce students who are seeking careers in Human Services to community resources that facilitate the helping process.

#### MERCED

1688 Th 07:00p-09:50p	Pierce T	IAC-109
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#### HMSV-51 HUMAN BEHAVIOR AND THE HELPING PROCESS

3 units: 3 hours lecture

Advisories: ENGL-01A; LRNR 30.

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.

#### MERCED

6038	Т	07:00p-09:50p	Osborn S	AHC-129

#### HUMANITIES (HUM)

#### HUM-01 STUDIES IN HUMANITIES -- ANCIENT THROUGH

#### RENAISSANCE

(CSU breadth area C2) (IGETC area 3B)

3 units: 3 hours lecture

Prerequisite: ENGL-85. Advisory: ENGL-01A.

The principal aims of this course are to examine human existence and cultural endeavors from earliest ancient civilizations through the Renaissance.

#### MERCED

instructor.

1409 MW 02:00p-03:15p Kahlert S	IAC-106

## HUM-01H HONORS STUDIES IN HUMANITIES -- ANCIENT

THROUGH RENAISSANCE

(CSU breadth area C2) (IGETC area 3B)

3 units: 3 hours lecture.

Limitation on enrollment: Enrollment in the Honors Program. See the college catalog for a description of enrollment requirements.

The principal aim of this course is to examine human existence and cultural

endeavor from the earliest ancient civilizations through the Renaissance.

There will be an emphasis on collaborative learning, research, and writing. 

MERCED							
1412	MW	02:00p-03:15p	Kahlert S	IAC-106			

#### **HUM-15 COMPARATIVE CULTURES**

(CSU breadth area C2/D3) (IGETC area 3B/4C) 3 units: 3 hours lecture. Advisory: ENGL-01A.

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.

#### MERCED

1145	TTh	09:30a-10:45a	Hallman M	IAC-109

## INDUSTRIAL TECHNOLOGY (INDT)

INDT-40 COMMERCIAL REFRIGERATION SYSTEMS

3 units: 2 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-80 or MATH-85. This course presents Commercial Refrigeration Systems to students.

#### MERCED

6092 05:10p-10:00p Nagano J IT-1 Th

#### **INDT-49 ELECTRICAL CODES AND ORDINANCES**

3 units: 3 hours lecture.

Advisory: ENGL-85; MATH-80 or MATH-85.

This is a course in the interpretation and application of the National Electrical Code (NEG), 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.

#### MERCED

6034	W	07:00p-09:50p	Allen J	IT-1
9113	MTWTh	09:00a-11:50a	Hamilton A	IT-1
	Section 9	113 is held from 0	9/15/14 to 10/14/14.	
	TAACCC	T Grant Class - Ins	structor signature is required.	

#### INDT-51 HVAC -- VENTILATION AND AIR CONDITIONING SYSTEMS

6 units: 4 hours lecture, 6 hours lab.

Advisories: ENGL-85; INDT-50, INDT-52; MATH-80 or MATH-85. This course will enable students to identify and understand the operation of various components and systems found in air conditioning refrigeration systems.

#### MERCED

-				
6015	MW	05:10p-10:00p	Nagano J	IT-1

#### INDT-52 REFRIGERANT USAGE CERTIFICATION AND R-410A

SAFETY 1 unit: 1 hour lecture.

Advisory: ENGL-85.

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.

#### MERCED

9089 08:00a-05:50p Nagano J IT-1 Sat Section 9089 is held from 08/16/14 to 08/23/14. Section 9089 lunch break from 12:00p-01:00p.

LC-Learning Community class. See page 54 for details. **S**-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your

SI-Supplemental Instruction class. See page 72 for details. Online/Hybrid Classes. See page 57 for details.

 CLASSES • 33 INDT

## FALL 2014

JPNS-01A ELEMENTARY JAPANESE

## 209.384.6000

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· ·		hours lecture.		
	dvisory: EN			
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	0	ultural context, with p	primary emphasis	on communicative
compe	5			
MERC	ED			
1146	F	01:00p-03:15p	Ishikida M	IAC-121
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**JAPANESE (JPNS)** 

#### KINE-02 FIRST AID AND CPR FOR THE PROFESSIONAL RESCUER

(C-ID KIN 101)

3 units: 3 hours lecture.

Advisory: ENGL-85.

This course involves the theory and detailed demonstration of the first aid care of the injured. Standard first aid, CPR for the professional rescuer, and AED certification(s) can be granted upon successful completion of requirements.

#### MERCED

1494	TTh	11:00a-12:15p	McCall S	IT-4A
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#### **KINE-03 INTRODUCTION TO ATHLETIC TRAINING**

3 units: 2 hours lecture, 3 hours lab.

Advisory: ENGL-85.

This is an introductory course in recognition, assessment, management, care and prevention of injuries occurring in physical activities.

#### MERCED

1507	Т	08:00a-09:50a	Barber R	AHC-124
	& Th	08:00a-10:50a	Barber R	FHA

#### **KINE-13 BEGINNING BASKETBALL**

1 unit: 3 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.

#### MERCED

1976	MWF	09:00p-09:50p	Russell W	GYM-1
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#### **KINE-14 BEGINNING VOLLEYBALL**

1 unit: 3 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. 

MERC	ED			
6272	М	07:00p-09:50p	Serna R	

#### **KINE-16 FOOTBALL-OFFENSIVE DEVELOPMENT**

1 unit: 3 hours lab.

Advisory: 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

34	٠	CLASSES	٠
JPN	S		

LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

GYM-1

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.

#### MERCED

1505 TTh 03:30p-04:45p Staff	FBPF
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#### **KINE-24A BEGINNING SWIMMING**

1 unit: 3 hours lab.

Advisory: 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

9035	MWF	10:00a-11:50a	McCall S	POOL
	Section	9035 is held 08/11/1	4 to 10/24/14.	

#### KINE-24B TECHNIQUES AND STROKE DEVELOPMENT FOR SWIMMING

1 unit: 3 hours lab.

Advisory: KINE-24A.

This course is designed for the intermediate swimmer. Back crawl, breaststroke, butterfly, turns, dives, and fitness and training concepts will also be introduced.

#### MERCED

1508	MW	11:00a-12:15p	Rivero R	POOL

#### **KINE-24C SWIMMING FOR FITNESS**

1 unit: 3 hours lab.

Advisory: KINE-24B

This course is designed for the swimmer who has mastered the basic skills and is ready for more advanced swimming techniques.

#### MERCED 1

1122	TTh	11:00a-12:15p	Halpin W	POOL
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#### **KINE-31 AEROBIC TRAINING**

1 unit: 3 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent planned physical activity.

Emphasis will be placed on monitoring physiological response to exercise and teaching proper warm-up, training at target rate, and cool down. A pretest and post-test will be administered to evaluate fitness level and monitor improvement.

#### MERCED

1915	MWF	08:00a-08:50a	Russell W	GYM-5
1944	MWF	11:00a-11:50a	Botsford S	GYM-5
1948	MW	04:00p-05:15p	Kelly P	GYM-5
6120	TTh	05:00p-06:15p	Botsford S	GYM-5
	1.000			

#### LOS BANOS

12:30p-01:45p Mendes D I BPC 4657 MW Section 4657 is held at Positive Changes; 1005 6th St., Los Baños.

#### **KINE-32 CIRCUIT WEIGHT TRAINING**

1 unit: 3 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent physical activity.

The equipment (single station exercise machines) and routine utilized in the fitness lab are designed to exercise all major muscle groups for a wellrounded fitness program with the non-athletic in mind.

#### MERCED

<b>MENCE</b>				
1949	MWF	09:00a-09:50a	Huddleston A	GYM-5
1951	MWF	10:00a-10:50a	Botsford S	GYM-5
1952	MWF	12:00p-12:50p	Botsford S	GYM-5
1954	MWF	01:00p-01:50p	Kelly P	GYM-5
1956	MWF	02:00p-02:50p	Severo S	GYM-5
1957	MWF	03:00p-03:50p	Cruz O	GYM-5
1958	TTh	08:00a-09:15a	Huddleston A	GYM-5

SI-Supplemental Instruction class. See page 72 for details. Online/Hybrid Classes. See page 57 for details.

1959	TTh	11:00a-12:15p	Serna R	GYM-5
1963	TTh	12:30p-01:45p	Kelly P	GYM-5
1964	TTh	02:00p-03:15p	Cruz O	GYM-5
1971	TTh	03:30p-04:45p	Kelly P	GYM-5
6117	MW	05:30p-06:45p	Serna R	GYM-5
6119	TTh	06:30p-07:45p	Edmiston C	GYM-5
9120	MTTh Section	07:50p-09:40p 9120 is held from 1	Edmiston C 0/13/14 to 12/12/14.	GYM-5

#### **KINE-33 WEIGHT TRAINING**

1 unit: 3 hours lab.

Advisory: 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.

#### MERCED

1533	MWF	08:00a-08:50a	Huddleston A	FH-FHA
1901	MWF	09:00a-09:50a	Cardoza D	FH-FHA
1916	MWF	10:00a-10:50a	Russell W	FH-FHA
1918	MWF	11:00a-11:50a	Devine N	FH-FHA
1919	MWF	12:00p-12:50p	Cardoza D	FH-FHA
1920	MWF	01:00p-01:50p	Cardoza D	FH-FHA
1921	MWF	02:00p-02:50p	Cruz O	FH-FHA
1937	MWF	03:00p-03:50p	Serna R	FH-FHA
1972	TTh	09:30a-10:45a	Cardoza D	FH-FHA
1975	TTh	12:30p-01:45p	Cardoza D	FH-FHA
1983	TTh	02:00p-03:15p	Kelly P	FH-FHA
1984	TTh	08:00a-09:15a	Severo S	FH-FHA
1985	TTh	11:00a-12:15p	Severo S	FH-FHA
9121	MTTh	04:00p-05:50p	Edmiston C	FH-FHA
	Section	9121 is held from 1	0/13/14 to 12/12/14.	
	1901 1916 1918 1919 1920 1921 1937 1972 1975 1983 1984 1985	1901         MWF           1916         MWF           1918         MWF           1919         MWF           1920         MWF           1921         MWF           1937         MWF           1972         TTh           1975         TTh           1983         TTh           1984         TTh           1985         TTh           9121         MTTh	1901MWF09:00a-09:50a1916MWF10:00a-10:50a1918MWF11:00a-11:50a1919MWF12:00p-12:50p1920MWF01:00p-01:50p1921MWF02:00p-02:50p1937MWF03:00p-03:50p1972TTh09:30a-10:45a1975TTh12:30p-01:45p1983TTh02:00p-03:15p1984TTh08:00a-09:15a1985TTh11:00a-12:15p9121MTTh04:00p-05:50p	1901         MWF         09:00a-09:50a         Cardoza D           1916         MWF         10:00a-10:50a         Russell W           1918         MWF         11:00a-11:50a         Devine N           1919         MWF         12:00p-12:50p         Cardoza D           1920         MWF         01:00p-01:50p         Cardoza D           1921         MWF         02:00p-02:50p         Cruz O           1937         MWF         03:00p-03:50p         Serna R           1972         TTh         09:30a-10:45a         Cardoza D           1975         TTh         12:30p-01:45p         Cardoza D           1983         TTh         02:00p-03:15p         Kelly P           1984         TTh         08:00a-09:15a         Severo S           1985         TTh         11:00a-12:15p         Severo S

#### LOS BAÑOS

8656 TTh 06:00p-07:15p Zuniga D LBHS Section 8656 is held at Los Baños High School; 1966 11th St., Los Baños.

#### **KINE-90 ADAPTIVE PHYSICAL EDUCATION**

1 unit: 3 hours lab.

Advisory: ENGL-90.

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.

#### MERCED

1116	TTh	09:30a-10:45a	Huddleston A	GYM-5

## LANDSCAPE HORTICULTURE (LAND)

#### LAND-11 ELEMENTS OF LANDSCAPE HORTICULTURE

3 units: 2 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-80.

This is a course in the study of landscape horticulture with emphasis on nursery operations, landscaping, turf management, and floral industries.

MERC	ED			
1883	MW	10:30a-12:45p	Tassey B	PS-1

#### LAND-12 LANDSCAPE DESIGN

3 units: 2 hours lecture,3 hours lab.

Advisories: READ-80; MATH-80.

This course includes the principles of landscape design and studies in form, space, color, texture, scale, balance, utility, and contrast. 

MLKC	MIRCLD					
1228	Т	02:00p-03:50p	Tassey B	PS-1		
	& Th	02:00p-04:50p	Tassey B	PS-1		

#### LAND-16 PLANT PROPAGATION

3 units: 2 hours lecture, 3 hours lab.

Advisories: ENGL-85: MATH-80. This course teaches the principles of sexual and asexual propagation,

LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

Online/Hybrid Classes. See page 57 for details.

seeding, cuttings, grafting, budding, and layering.				
1755	Μ	02:00p-03:50p	Tassey B	PS-1
	& W	02:00p-04:50p	Tassey B	PS-1

## LEARNING RESOURCES (LRNR)

#### LRNR-30 INFORMATION COMPETENCY IN THE ELECTRONIC AGE

[CILC areas A,B,C,D,E,F,G]

3 units: 3 hours lecture.

Prerequisite: ENGL-85. Advisories: AOM-50B, keyboard at a minimum rate of 25 wpm at 95% accuracy.

This course is designed to introduce students to library research and resources including information retrieval tools.

#### MERCED

MILINC				
1061	MW	03:30p-04:45p	Ryan A	IAC-140
1870	TTh	03:00p-04:15p	Ryan A	AHC-139

## LIBERAL STUDIES (LBST)

#### LBST-10 INTRODUCTION TO EDUCATION I

3 units: 2 hours lecture. 3 hours lab.

Limitation on enrollment: Students must obtain a fingerprint clearance and negative TB clearance. Advisories: ENGL-01A; CPSC-30; MATH-81.

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. 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 off campus school sites. Observation placements will not be available for students with felony convictions.

#### MERCED

6249

Th 05:30p-07:20p Acheson D VOC-110 Section 6249 requires 3 additional hours lab time per week. Section 6249 requires a mandatory orientation - August 14th, 2014; 05:30p-07:20p; VOC-110. Students are required to purchase a Liberal Studies Handbook.

#### LBST-30 CHILDREN'S LITERATURE

3 units: 3 hours lecture.

Prerequisite: ENGL-01A.

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.

#### MERCED

1

1041 TTh 02:00p-03:15p Pimentel M IA	C-110
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## MANAGEMENT (MGMT)

#### **MGMT-31 PRINCIPLES OF MANAGEMENT**

3 units: 3 hours lecture.

Advisory: ENGL-85.

This introductory management course gives an overview of the management function and its role in organizations.

#### MERCED 1968

TTh 09:30a-10:45a VOC-141 Casev R

#### MGMT-32 HUMAN RESOURCE MANAGEMENT

3 units: 3 hours lecture.

#### Advisory: CPSC-30; ENGL-85.

This course involves the study of the principles and methods involved in effective human resource utilization in organizations.

#### MERCED

6011 M 05:30p-08:20p Zdanowski M AHC-12	6011	Μ	05:30p-08:20p	Zdanowski M	AHC-124
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 CLASSES • 35 MGMT

SI-Supplemental Instruction class. See page 72 for details.

#### MGMT-37 SMALL BUSINESS ENTREPRENEURSHIP

3 units: 3 hours lecture.

Advisories: CPSC-30; ENGL-85.

This course is designed to assist small business and prospective small business owners through the utilization of an entrepreneur's business plan.

MERCED 6212

05:30p-08:20p Kaley J W

#### THE BRC MANAGEMENT SERIES:

Classes held at the (BRC) Business Resource Center are located at: Merced College - Business Resource Center (BRC); 630 W 19th Street Merced, CA 95348; (209) 386-6732.

#### MGMT-50G DECISION MAKING AND PROBLEM SOLVING

0.5 unit: 9 hours total lecture.

Advisories: READ-81, ENGL-84.

This course is designed to introduce the student to decision-making and problem-solving techniques. Pass/No Pass only. (1/08)

#### MERCED

9802	Th	08:00a-12:15p	Pistoresi J	BRC-122
	Sectior	n 9802 is held 09/18/	14 and 09/25/14.	
9803	Th	01:00p-05:15p	Pistoresi J	BRC-122
	Sectior	n 9803 is held 09/18/	14 and 09/25/14.	

## MGMT-50K GENERATIONAL DIVERSITY: MANAGING CROSS

**GENERATIONAL TEAMS** 

0.5 unit: 9 hours total lecture.

Advisories: READ-81, ENGL-84.

This is the first time in America's history that we have four 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.

#### MERCED

9029	Th	08:00a-12:15p	Pistoresi J	BRC-122
	Section 9	029 is held 12/04/14	4 and 12/11/14.	

#### MGMT-50L AUTHENTIC LEADERSHIP: KNOW YOURSELF/LEAD YOUR PEOPLE

0.5 unit: 9 hours total lecture.

Advisories: READ-81, ENGL-84.

This course is designed to help leaders recognize their own strengths and learn how to invest in the strengths of those they lead. Pass/No Pass only. MERCED

9026	Th	08:00a-12:15p	Pistoresi J	BRC-122
	Sectio	n 9026 is held 09/04/ [.]	14 and 09/11/14.	

#### **MGMT-50P EMOTIONAL INTELLIGENCE**

0.5 unit: 9 hours total lecture ..

Advisories: READ-81, ENGL-84.

This course is an introduction to the principles of Emotional Intelligence (EQ). EQ is the ability to identify and understand your emotions and those of others and use this understanding to guide your behavior and manage relationships. Pass/No Pass only.

MERCED

9027	Th	08:00a-12:15p	Pistoresi P	BRC-122
	Section 9	027 is held 10/09/14	4 and 10/16/14.	

#### MGMT-51C LEADERSHIP ESSENTIALS: WHAT EMERGING

LEADERS NEED TO KNOW

0.5 unit: 9 hours total lecture.

Advisories: READ-81, ENGL-84.

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.

#### MERCED

9028	Th	08:00a-12:15p	Pistoresi J	BRC-122
	Section 9	028 is held 11/06/14	4 and 11/13/14.	

#### **MGMT-51F CONFLICT RESOLUTION**

0.5 unit: 9 hours total lecture.

Advisories: READ-81, ENGL-84.

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.

#### MERCED

**VOC-38** 

9800	Th	08:00a-12:15p	Pistoresi J	BRC-122
	Sectior	n 9800 is held on 08/	21/14 and 08/28/14.	
9801	Th	01:00p-05:15p	Pistoresi J	BRC-122
	Sectior	n 9801 is held on 08/2	21/14 and 08/28/14.	

#### MGMT-52D MANAGING ORGANIZATIONAL CHANGE

0.5 unit: 9 hours total lecture. Advisories: READ-81, ENGL-84.

This course is designed to provide the participant with an understanding of change and the influence it has on an organization and the individuals in that organization. Pass/No Pass only.

#### MERCED

9804	Th	08:00a-12:15p	Pistoresi J	BRC-122
	Section 9	804 is held 10/23/14	and 10/30/14.	
9805	Th	01:00p-05:15p	Pistoresi J	BRC-122
	Section 9	805 is held 10/23/14	and 10/30/14.	

#### THE EVENING MANAGEMENT SERIES:

**1 2 3 4 5** Indicates sequence in which courses should be taken.

#### MGMT-52D MANAGING ORGANIZATIONAL CHANGE

0.5 unit: 9 hours total lecture. Advisories: READ-81, ENGL-84.

This course is designed to provide the participant with an understanding of change and the influence it has on an organization and the individuals in that organization. Pass/No Pass only.

#### MERCED

9106	Т	05:30p-08:20p	Pistoresi J	AHC-123
	Section 91	106 is held on 08/12	/14 to 08/26/14.	

#### MGMT-50D COMMUNICATION IN THE WORKPLACE 2

0.5 unit: 9 hours total lecture.

Advisories: READ-81, ENGL-84.

This course is designed to introduce the student to key elements in communication within business organizations. Pass/No Pass only.

#### MERCED

9011	Т	05:30p-08:20p	Pistoresi J	AHC-123
	Sectio	on 9011 is held on 09/0	02/14 and 09/16/14	

#### MGMT-50H CUSTOMER SERVICE 3

0.5 unit: 9 hours total lecture.

Advisories: READ-81, ENGL-84.

This course is designed to provide the student with certain key skills and attitudes in order to effectively meet the needs of customers. Pass/No Pass only.

#### MERCED

9116	Т	05:30p-08:20p	Pistoresi J	AHC-123
	Section 9	116 is held 09/23/1		

#### MGMT-50C TIME MANAGEMENT

0.5 unit: 9 hours total lecture.

Advisories: READ-81, ENGL-84.

This course is designed to introduce the student to time management principles and specific tools that assist in making maximum use of time.

#### MERCED

9091	Т	05:30p-08:20p	Pistoresi J	AHC-123
	Section 90			

#### MGMT-50N EMPLOYEE ENGAGEMENT 5

0.5 unit: 9 hours total lecture.

Advisories: READ-81 This course will define what Employee Engagement is and what it looks like

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LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

in the workplace. Participants will learn the difference between engaged, disengaged, and actively disengaged employees and how they impact the workplace.

#### MERCED

9043	Т	05:30p-08:20p	Pistoresi J	AHC-123
	Secti	on 9043 is held from 1	1/04/14 to 11/25/14.	

# **OPEN MATH LAB**

Merced Campus SCI-201	
Monday, Tuesday, Wednesday, Thursday	09:00a-07:00p
Friday	09:00a-01:00p

# MATHEMATICS (MATH)

Enrolling in a math course on the Merced Campus will automatically enroll you in a math laboratory (EDU-112B-5001). This laboratory is a noncredit course; therefore, there are no fees for this course and attendance is optional.

#### MATH-B APPLIED MATHEMATICS

5 units: 5 hours lecture.

Prerequisite: MATH-80. Advisory: ENGL-85.

This course will explore mathematical applications from various vocational and technical areas. It will be an intense course covering a review of prealgebra, ratios, proportions, percents, measurements, basic algebra, plane and solid geometry.

#### MERCED

1652	TTh	01:00p-03:15p	Bell S	AG-10
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#### MATH-C INTERMEDIATE ALGEBRA

4 units: 4 hours lecture.

Prerequisite: MATH-81. Advisory: ENGL-85.

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.

2504 🕿 ONLINE Meidinger M CONTACT: meidinger.m@mccd.edu **ORIENTATION:** MANDATORY - August 12, 2014; 03:00p-04:50p; VOC-140. In-class Sessions: MANDATORY - Mid-term #1 - September 23, 2014; 03:00p-04:50p; VOC-140. MANDATORY - Mid-term #2 - October 28, 2014; 03:00p-04:50p; VOC-140. MANDATORY - Final Exam - Date and time to be announced later in class. Students who do not attend the mandatory orientation will be

dropped in favor of waitlisted students.



#### Montoya J

ONLINE CONTACT: montoya.j@mccd.edu **ORIENTATION:** MANDATORY - August 11, 2014; 03:00p-04:50p; SCI-202. In-class Session: MANDATORY - Mid-term - October 6, 2014; 03:00p-04:50p; SCI-202. MANDATORY - Final Exam -December 8, 2014; 03:00p-04:50p; SCI-202. Students who do not attend the mandatory orientation will be dropped in favor of waitlisted students.

#### MERCED

MENCE				
1062	MTWTh	07:00a-07:50a	Staff	IAC-144
1454 🕿	MTWTh	09:00a-09:50a	Dawson C	VOC-112
1510 🕿	MTWTh	10:00a-10:50a	Dawson C	VOC-112
1626 銽	MTWTh	02:00p-02:50p	Leonard B	SCI-207
1628 🕿	MTWTh	03:00p-03:50p	Leonard B	SCI-203
1629	MTWTh	04:00p-04:50p	Staff	SCI-203
1630	MWThF	08:00a-08:50a	Gargova S	SCI-202
1631	MWThF	11:00a-11:50a	Mason C	SCI-202
1632 🕿	MWThF	12:00p-12:50p	Akers-Porter T	IAC-143
1633	MWThF	01:00p-01:50p	Retemeyer J	SCI-202
1634 銽	MWThF	02:00p-02:50p	Akers-Porter T	IAC-143
1635	MW	09:00a-10:50a	Gargova S	SCI-204
6108	MW	05:30p-07:20p	Singh G	IAC-143
6318	MW	07:30p-09:20p	Staff	IAC-143
6320	TTh	05:30p-07:20p	Lane J	IAC-143

9122	MTW	07:00p-09:25p	Staff	SCI-204
	Section 9	122 is held from 10	/13/14 to 12/10/14.	
LOS BA	NOS			
4580	TTh	10:00a-11:50a	Schlinger C	LB-B-134
4598 🕏	TTh	02:00p-03:50p	Sutterfield M	LB-B-106
4601 🕏	MW	02:00p-03:50p	Bryan J	LB-B-110
4602 🕏	TTh	12:00p-01:50p	Bryan J	LB-B-110
8579 🕿	MW	05:30p-07:20p	Bhaskar	LB-B-134
DELHI				

MTWTh 04:10p-05:00p DELH-H5 7717 Quiambao T Section 7717 is held at Delhi High School; Building H, Room 5, 16881 West Schendel Avenue, Delhi.

#### MATH-02 PRECALCULUS

(CSU breadth area B4) (IGETC area 2)

4 units: 4 hours lecture. Prerequisite: MATH-25. Advisory: ENGL-85.

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.

#### 2532 🕿

> ONLINE Meidinger M CONTACT: meidinger.m@mccd.edu **ORIENTATION:** MANDATORY - August 12, 2014; 03:00p-04:50p; VOC-140. In-class Sessions: MANDATORY - Mid-term #1 - September 30, 2014; 03:00p-04:50p; VOC-140. MANDATORY - Mid-term #2 -November 4, 2014; 03:00p-04:50p; VOC-140. MANDATORY -Final Exam - Date and time to be announced later in class.

> Students who do not attend the mandatory orientation will be dropped in favor of waitlisted students.

#### MERCED

1610 銽	MWThF	11:00a-11:50a	Akers-Porter T	IAC-143	
6311	MW	07:00p-08:50p	Staff	SCI-208	
9107	MTWF	08:00a-09:50a	Staff	SCI-208	
	Section 9	107 is held from	10/13/14 to 12/12/14.		
LOS BAÑOS					

#### 4576 **\$** TTh 10:00a-11:50a Strait L LB-B-110

#### MATH-04A CALCULUS I

(C-ID MATH 211) (CSU breadth area B4) (IGETC area 2) 4 units: 4 hours lecture.

Prerequisite: MATH-02 or MATH-02H. Advisory: ENGL-85.

This course covers limits, continuity, differentiation and integration of algebraic and trigonometric functions along with their respective applications.

#### MERCED

1612 🕿	MWF	07:45a-08:50a	Cuarenta Gallegos G	SCI-204
1613 🕿	MTWF	01:00p-01:50p	Bruley M	IAC-144
6201	TTh	06:30p-08:20p	Sollberger D	SCI-208
6312 🕿	MW	05:30p-07:20p	Navarro I	SCI-203
LOS BA	ÑOS			
4585 銽	MW	12:00p-01:50p	Bryan J	LB-B-110

#### MATH-04B CALCULUS II

(C-ID MATH 221) (CSU breadth area B4) (IGETC area 2)

4 units: 4 hours lecture.

Prerequisite: MATH-04A. Advisory: ENGL-85.

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.

#### MERCED

MERCED							
1614	MWF	07:45a-08:50a	Power D	SCI-207			
1622	MTWF	11:00a-11:50a	Retemeyer J	IAC-144			
6179	MW	05:30p-07:20p	Sollberger D	SCI-207			

LC-Learning Community class. See page 54 for details.

**S**-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

SI-Supplemental Instruction class. See page 72 for details. Online/Hybrid Classes. See page 57 for details.

MATH-04C MULTIVARIABLE CALCULUS (CSU breadth area B4) (IGETC area 2)

4 units: 4 hours lecture.

Prerequisite: MATH-04B. Advisory: ENGL-85.

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.

NIERCED
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1615 <b>\$</b> MTWF	11:00a-11:50a	McDonald T	SCI-204

#### MATH-08 LINEAR ALGEBRA

(C-ID MATH 250) (CSU breadth area B4) (IGETC area 2) 3 units: 3 hours lecture.

Prerequisite: MATH-04B. Advisory: ENGL-85.

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

1451 MWF 01:00p-01:50p McD	onald T SCI-204
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#### MATH-10 ELEMENTARY STATISTICS

(CSU breadth area B4) (IGETC area 2)

3 units: 3 hours lecture.

Prerequisite: MATH-C. Advisory: ENGL-85. 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.

#### MERCED

MENCE				
1014	MWF	08:00a-08:50a	Clark J	SCI-203
1053	MWF	10:00a-10:50a	Greene D	SCI-203
1081 🕿	MWF	10:00a-10:50a	Cuarenta Gallegos G	IAC-143
1537 🕿	MWF	01:00p-01:50p	Montoya J	SCI-203
1550	MW	11:00a-12:15p	Clark J	SCI-203
1616 🕿	MW	02:00p-03:15p	Dawson C	SCI-208
1617	TTh	11:00a-12:15p	Malekzadeh B	SCI-203
1618 🕿	TTh	12:00p-01:15p	Leonard B	SCI-208
1619	Sat	08:00a-10:50a	Staff	SCI-203
6014	MW	07:30p-08:45p	Staff	SCI-203
6313	TTh	05:30p-06:45p	Staff	SCI-204
LOS BA	ÑOS			
4578 銽	MW	12:30p-01:45p	Strait L	LB-B-106
8576 🛳	TTh	05:30p-06:45p	Sutterfield M	LB-B-106

#### MATH-15 FINITE MATHEMATICS

(CSU breadth area B4) (IGETC area 2)

3 units: 3 hours lecture.

Prerequisite: MATH-C. Advisory: ENGL-85.

This course covers algebra review, linear models, systems of linear equations, matrices, linear programming, mathematics of finance, set theory, and probability.

#### MERCED

1621	MWF	09:00a-09:50a	Clark J	SCI-203
6316	MW	05:30p-06:45p	Staff	SCI-204

#### MATH-20A BASIC STRUCTURE OF MATHEMATICS I

(CSU breadth area B4)

3 units: 3 hours lecture.

Prerequisite: MATH-C. Advisory: ENGL-85.

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.

#### MERCED

MILICL				
1623	TTh	09:30a-10:45a	Rieg K	SCI-203
6317 銽	TTh	07:00p-08:15p	Sullivan J	SCI-207

#### MATH-20B BASIC STRUCTURE OF MATH II

(CSU breadth area B4)

3 units: 3 hours lecture.

Prerequisite: MATH-C. Advisories: ENGL-85; MATH-20A.

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.

NERCE	U			
1625 銽	TTh	11:00a-12:15p	Montoya J	SCI-110

#### **MATH-25 TRIGONOMETRY**

(CSU breadth area B4)

3 units: 3 hours lecture.

Prerequisite: MATH-C. Advisory: ENGL-85.

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.

#### MERCED

<b>MENCE</b>				
1439	MWF	09:00a-09:50a	Retemeyer J	SCI-202
1588 🕿	MWF	12:00p-12:50p	Staff	VOC-112
1589	MWF	01:00p-01:50p	Staff	SCI-207
1609	TTh	08:00a-09:15a	Meidinger M	SCI-203
1638 SI	TTh	02:00p-03:15p	Meidinger S	SCI-204
6300	MW	05:30p-06:45p	Brown J	IAC-144
9123	MWF	08:00a-09:50a	Albert M	SCI-208
	Section 9	123 is held from 0	8/11/14 to 10/10/14	

#### LOS BAÑOS

4599	TTh	12:30p-01:45p	Schlinger C	LB-B-106
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#### MATH-26 COLLEGE ALGEBRA FOR LIBERAL ARTS

(CSU breadth area B4) (IGETC area 2)

3 units: 3 hours lecture.

Prerequisite: MATH-C. Advisory: ENGL-85.

This is a college level course in algebra for majors in the Liberal Arts.

#### MERCED

1641 <b>\$</b> MWF	10:00a-10:50a	Bruley M	IAC-144

#### MATH-80 PREALGEBRA

4 units: 4 hours lecture. Prerequisite: MATH-91. Advisories: READ-81.

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.

NO DE1	3 \$	ONLINE	Mitchell P	
<b>U</b> (201				
		T: <u>patrick.mitchell@</u>	<u>imeca.eau</u> , or	
		<u>irl.com/profmitchell</u>		
				3, 2014;
			-class Sessions: MAN	
		'	7, 2014; 03:00p-04:50p	, ,
	Mid-term	#2 - October 22,	2014; 03:00p-04:50p;	SCI-202.
	MANDAT	ORY - Final Exam	- Date and time to be a	announced
	later in cla	ISS.		
	COMMEN	ITS: Bring required	l class material to orient	tation. See
	syllabus o	n web site. Student	s who do not attend the	mandatory
			favor of waitlisted stude	
MERCE	D			
1252	MTWTh	01:00p-01:50p	Dawson C	VOC-112
1343 銽	MTWTh	02:00p-02:50p	Montoya J	SCI-203
1344	MTWF	08:00a-08:50a	McDonald T	IAC-144
1345 銽	MWThF	09:00a-09:50a	Cuarenta Gallegos G	IAC-143
1348	MWThF	11:00a-11:50a	Staff	VOC-112
1350 🕿	Т	08:00a-09:50a	Albert M	IAC-143
	& Th	08:00a-09:50a	Albert M	IAC-144
1351 🕿	Т	10:00a-11:50a	Leonard B	IAC-143
	& Th	10:00a-11:50a	Leonard B	IAC-144
1355 銽	TTh	10:00a-11:50a	Bruley M	SCI-207

LC-Learning Community class. See page 54 for details. S S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

SI-Supplemental Instruction class. See page 72 for details.

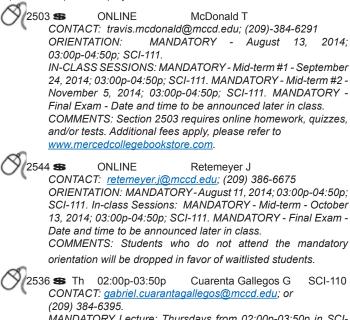
1496 SI	Т	12:00p-01:50p	Meidinger M	IAC-143
	& Th	12:00p-01:50p	Meidinger M	IAC-144
6102	MW	05:30p-07:20p	Supinger S	VOC-112
6103	MW	07:30p-09:20p	Rivero J	VOC-112
6200	TTh	05:30p-07:20p	Taddeo S	VOC-112
9129 銽	MTWTh	02:00p-03:50p	Bruley M	IAC-144
	Section 9	129 is held from 0	8/11/14 to 10/09/14.	
LOS BA	NOS			
4584	MW	10:00a-11:50a	Strait L	LB-B-111
4603	TTh	02:00p-03:50p	Albertson I	LB-B-110
8601	TTh	05:30p-07:20p	Staff	LB-B-111

#### MATH-81 BEGINNING ALGEBRA

#### 4 units: 4 hours lecture.

#### Prerequisite: MATH-80. Advisory: ENGL-85.

This course covers the four basic operations on real numbers and algebraic expressions. It also includes the order of operations, graphing and solving linear and absolute value equations and inequalities, systems of linear equations, exponents, polynomials, and a brief introduction to functions.



MANDATORY Lecture: Thursdays from 02:00p-03:50p in SCI-110. Two hours of lecture online per week. Students who do not attend the mandatory orientation will be dropped in favor of waitlisted students.

#### MERCED

MERCE	U			
1353	MTWTh	12:00p-12:50p	Rieg K	SCI-204
1547	MTWTh	02:00p-02:50p	Rieg K	SCI-202
1601	MTWTh	04:00p-04:50p	Meidinger S	SCI-204
1602 🕿	MTWF	09:00a-09:50a	McDonald T	IAC-144
1603	MTWF	12:00p-12:50p	Retemeyer J	IAC-144
1605	MWThF	08:00a-08:50a	Gilbert T	IAC-143
1606 SI	S MWTh	F 01:00p-01:50p	Staff	IAC-143
1607	TTh	08:00a-09:50a	Malekzadeh B	SCI-207
1637	TTh	09:00a-10:50a	Gargova S	SCI-204
1943	TTh	10:00a-11:50a	Meidinger S	SCI-208
6132	MW	05:30p-07:20p	Mohan R	SCI-202
6150	MW	07:30p-09:20p	Mohan R	SCI-202
6309	TTh	05:30p-07:20p	Fultz B	SCI-202
6310	TTh	07:30p-09:20p	Lane J	IAC-143
9014	MTWTh Section 9	02:00p-03:50p 014 is held from 10/	Power J /13/14 to 12/11/14.	IAC-144
9115	MTW	07:00p-09:25p	Rieg K	SCI-204
	~	115 is held from 08/	'11/14 to 10/08/14.	
LOS BA	NOS			
4577 🕏	MTWTh	08:00a-08:50a	Strait L	LB-B-110
4579	MW	10:00a-11:50a	Schlinger C	LB-B-110

02:00p-03:50p 4593 MW Schlinger C I B-B-134 4600 🕿 12:00p-01:50p Sutterfield M LB-B-134 TTh 4615 **\$** MW 12:00p-01:50p Sutterfield M LB-B-134 8604 **\$** TTh 05:30p-07:20p Staff LB-B-110 DELHI 06:00p-07:50p DELH-H6 7720 TTh Morrow G Section 7720 is held at Delhi High School; Building H, Room 6; 16881 West Schendel Avenue, Delhi.

#### MATH-85 CAREER TECHNICAL EDUCATION MATH

3 units: 2 hours lecture, 3 hours lab.

Advisory: MATH-90.

This course is designed to help students improve their basic math skills and teach how to apply math to a variety of Career Technical Education courses including welding, electronics, and agriculture.

#### MERCED

MLKCL				
1979	MW	07:00a-07:50a	Meidinger S	AG-11
	& TTh	07:00a-08:15a	Meidinger S	MA-2
6007 🛳	MW	05:10p-06:00p	Meidinger S	AG-10
	& MW	06·10p-07·25p	Meidinger S	MA-2

#### MATH-90 FUNDAMENTALS OF ARITHMETIC

3 units: 3 hours lecture.

Advisory: ENGL-90.

This course is an intensive review of the whole number system, including counting, notation, word names, and the number line. Particular emphasis is placed on the basic computational skills: addition, subtraction, multiplication, and division. Written problems and life skills will be emphasized throughout the course.

#### MERCED

1967	MWF	10:00a-10:50a	Bell S	SCI-206
9082	MWF	11:00a-12:50p	Linebaugh B	SCI-207
	Section	9082 is held from 0	8/11/14 to 10/10/14.	
LOS B	AÑOS			
4605	TTh	09:30a-10:45a	Albertson I	LB-B-101

#### MATH-91 FUNDAMENTALS OF DECIMALS AND FRACTIONS

3 units: 3 hours lecture.

Prerequisite: MATH-90. Advisories: READ-80.

This course begins with a short review of the whole number system using basic computational skills. The course covers the meaning of decimals and fractions, and the four basic operations using them: addition, subtraction, multiplication, and division. The course will conclude with an introduction to prime factoring, exponents, basic geometry, and order of operation.

#### MERCED

8603

MW

MWF	10:00a-10:50a	Addington V	SCI-205
TTh	12:30p-01:45p	Clamp R	SCI-203
MW	08:00a-09:15a	Bell S	VOC-37
Т	07:00p-09:50p	Heng L	IAC-144
MWF	11:00a-12:50p	Linebaugh B	SCI-207
Section	9163 is held from 1	0/13/14 to 12/12/14.	
AÑOS			
TTh	12:30p-01:45p	Albertson I	LB-B-112
	TTh MW T MWF Section AÑOS	TTh         12:30p-01:45p           MW         08:00a-09:15a           T         07:00p-09:50p           MWF         11:00a-12:50p           Section 9163 is held from 1           AÑOS	TTh         12:30p-01:45p         Clamp R           MW         08:00a-09:15a         Bell S           T         07:00p-09:50p         Heng L           MWF         11:00a-12:50p         Linebaugh B           Section 9163 is held from 10/13/14 to 12/12/14.         AÑOS

Bryan J

# MECHANIZED AGRICULTURE & DIESEL EQUIPMENT MECHANICS (MECH)

MECH-12 AGRICULTURE EQUIPMENT - FALL 3 units: 2 hours lecture, 3 hours lab.

05:30p-06:45p

Advisories: ENGL-85; MATH-80.

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.

#### MERCED

1913	F	08:00a-12:50p	Dunn P	MA-1
	TAACCC	T Grant Class - Insti	ructor signature is required	

LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor. SI-Supplemental Instruction class. See page 72 for details. Monline/Hybrid Classes. See page 57 for details. CLASSES • 39
 MECH

LB-B-111

# FALL 2014

#### MECH-15 SMALL ENGINE REPAIR/MAINTENANCE

3	u	nits:	2	hours	le	cture	e, 3	hοι	ırs	lab.
					<b>.</b> .	~ -			~ ~	

Advisories: ENGL-85; MATH-80.

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.

	MERC	ED			
)	6033	Th	05:10p-10:00p	Fishman D	MA-1
	MECH-	21 HYDI	RAULICS		

3 units: 2 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-80.

This is an introduction to the principles of hydraulics applied to farm and light industrial equipment.

#### MERCED

9099	MTWTh	01:00p-04:35p	Dunn P		MA-1
	Section 9	099 is held from	10/16/14 to	11/26/14.	
	TAACCC	T Grant Class - I	nstructor sig	nature is required.	

#### **MECH-22A DIESEL ENGINES**

4 units: 2 hours lecture, 6 hours lab.

Advisories: ENGL-85; MATH-80.

This course explores the operation and repair of modern diesel engines. MERCED

9100 MTWTh 08:00a-11:50a Fishman D MA-1 Section 9100 is held from 08/11/14 to 10/13/14. TAACCCT Grant Class - Instructor signature is required.

#### **MECH-26 POWER EQUIPMENT ELECTRICAL SYSTEMS**

3 units: 2 hours lecture. 3 hours lab.

Advisories: ENGL-85; MATH-80.

This course is a study of the fundamentals of electricity with applications to current power equipment electrical systems.

#### MERCED

MTWTh 08:00a-11:35a 9102 Fishman D MA-1 Section 9102 is held from 10/16/14 to 11/26/14. TAACCCT Grant Class - Instructor signature is required.

#### **MECH-30 EQUIPMENT MECHANICS SKILLS**

2 units: 1 hour lecture, 3 hours lab.

Advisories: ENGL-85; MATH-80.

This course is an introduction to skills and safety required within the Diesel Mechanics and Mechanized Agriculture areas.

#### MERCED

9097	MTWTh	01:00p-04:50p	Dunn P		MA-1
	Section 9	097 is held from	08/11/14 to 09/10	/14.	
	TAACCC	T Grant Class - Ir	nstructor signatur	e is required.	

#### **MECH-31 EQUIPMENT SAFETY**

1 unit: 1 hour lecture.

Advisories: ENGL-85; MATH-80.

This course is a study of safety on and about farm equipment and machines. MERCED

9096	F	02:00p-06:15p	Dunn P	MA-1
	Section 9	9096 is held from 08,	/15/14 to 09/05/14.	

#### **MECH-33 POWER EQUIPMENT AIR CONDITIONING**

2 units: 1 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-80.

This is a study of power equipment air conditioning fundamentals designed to give the student knowledge and competencies in modern power equipment HVAC systems.

#### MERCED

9098	MTWTh	01:00p-04:50p	Dunn P		MA-1
	Section 9	098 is held from (	09/15/14 to 10/1	4/14.	
	TAACCC	T Grant Class - In	structor signatu	e is required.	

#### MUSIC

Note: Many four-year colleges have a maximum number of acceptable performance course units.

#### **MUSA-20 APPLIED MUSIC**

#### 50 unit: 1.5 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.

MANDATORY ORIENTATION: August 15, 2014; 01:00p-01:50p; MUS-2.

#### MUSA-21A VOICE I

3 units: 3 hours lecture.

Limitation on enrollment: Must demonstrate the ability to match pitch; see instructor. Advisory: ENGL-85.

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. A basic understanding of music fundamentals, although not required, would be highly desirable.

#### MERCED

	_			
1064	MW	09:30a-10:45a	Walsh L	MUS-1
1075	TTh	09:30a-10:45a	Walsh L	MUS-1

#### **MUSA-25A GUITAR I**

3 units: 3 hours lecture.

Advisory: ENGL-85.

This course is an introduction to the basic playing techniques, theory and history of the guitar. Students will develop a basic foundation for playing the guitar while surveying its historical development and various stylistic uses in artistic, folk, and popular music.

#### MERCED

1973	MW	09:30a-10:45a	Dahman N	MUS-2
1998	TTh	11:00a-12:15p	Dahman N	MUS-2

#### **MUSA-25B GUITAR II**

3 units: 3 hours lecture.

Prerequisite: MUSA-25A. Advisory: ENGL-85.

This course is a continuation of skills and techniques learned in MUSA-25A Beginning Guitar. Additional emphasis will be placed on classical and popular guitar styles.

#### MERCED

1761	MW	11:00a-12:15p	Dahman N	MUS-2

#### **MUSA-27A CLASS PIANO I**

3 units: 3 hours lecture. Advisory: ENGL-85.

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.

#### MERCED

THE IL				
1067	TTh	12:30p-01:45p	Doiel M	MUS-1
6088	MW	05:30p-06:45p	Zweig E	MUS-1

FALL 2014 CLASSES

#### MUSA-27B CLASS PIANO II

2 units: 2 hours lecture.

Prerequisite: MUSA-27A. Advisory: ENGL-85.

This course is a continuation of MUSA-27A. It is the second semester of class piano studies. The student will perform musical pieces with greater accuracy and musical expression.

#### MERCED

1125 WW 12.30p-01.45p Zweig E W05-1	1125	MW	12:30p-01:45p	Zweig E	MUS-1
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#### MUSE-41 CONCERT BAND

1 unit: 3 hours lab.

Limitation on enrollment: Audition by instructor.

This course provides experience in performing concert and symphonic band literature. This course may be repeatable three times.

#### MERCED

6355	Т	06:00p-08:50p	Doiel M	MUS-2
		on 6355 requires stude	ents to provide	e concert performance
	attire			

#### MUSE-42 JAZZ ENSEMBLE

1 units: 3 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. This course can be repeatable three times.

#### MERCED

6503	Μ	06:00p-08:50p	Taylor K	MUS-2
	Section	6503 requires stude	ents to provide	concert performance
	attire.			

#### **MUSE-44 CHORALE**

1 units: 3 hours lab.

Limitation on enrollment: Audition by instructor.

This course specializes in the study and performance of choral literature chosen from all major eras and genres of choral writing. This course may be repeated three times.

#### MERCED

1909	MW	11:00a-12:15p	Nelson C	MUS-1
	Section	1909 requires stud	ents to provide col	ncert performance
	attire.			

Section 1909 requires a \$25 material fee for cost of music.

#### **MUSG-10 MUSIC FUNDAMENTALS**

(CSU breadth area C1) (IGETC area 3A)

3 units: 3 hours lecture.

Advisory: ENGL-84.

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. This course is open to all students.

#### MERCED

1066	TTh	08:00a-09:15a	Nelson C	COM-5
1073	TTh	11:00a-12:15p	Nelson C	MUS-1
1987	TTh	02:00p-03:15p	Taylor K	MUS-2
6027	Th	07:00p-09:50p	Spencer A	MUS-2

#### MUSG-11 CLASSICAL MUSIC HISTORY I

(CSU breadth area C1) (IGETC area 3A)

3 units: 3 hours lecture.

Advisory: ENGL-85.

This course is a study of the important composers and their works in classical music from early music (e.g., Gregorian chant) to Bach (600 to 1750).

#### MERCED

1277	TTh	12:30p-01:45p	Walsh L	ART-1
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#### MUSG-13 JAZZ MUSIC HISTORY

(CSU breadth area C1) (IGETC area 3A) 3 units: 3 hours lecture. Advisory: ENGL-85.

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. **MERCED** 

Taylor K

#### 1144 TTh 12:30p-01:45p

#### MUSG-14 AMERICAN POPULAR MUSIC HISTORY

(CSU breadth area C1) (IGETC area 3A) 3 units: 3 hours lecture.

Advisory: ENGL-85.

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. This course is designed for the non-music major.

#### MERCED

MENC				
1082	MW	08:00a-09:15a	Nelson C	ART-1
1091	MW	09:30a-10:45a	Nelson C	ART-1
1977	MW	12:30p-01:45p	Doiel M	MUS-2
1135	MW	02:00p-03:15p	Braceros D	MUS-2
1394	TTh	09:30a-10:45a	Nelson C	ART-1
1068	TTh	03:30p-04:45p	Spencer A	MUS-2
6112	TTh	05:30p-06:45p	Stocking S	ART-1
6444	Μ	07:00p-09:50p	Cook W	ART-1
9383	TTh	05:30p-08:20p	Keane F	AHC-124
	Sectior	n 9383 is held from 08	8/11/14 to 10/10/14.	
9385	TTh	05:30p-08:20p	Keane F	IAC-109
	Sectior	n 9385 is held from 10	0/13/14 to 12/12/14.	
LOS B/	AÑOS			
8626	Μ	07:00p-09:50p	Faria M	LB-A-103
MARIP	POSA			
7859	W	06:30p-09:20p	Fiester R	MARI-9

7859 W 06:30p-09:20p Fiester R MARI-9 Section 7859 is held at Mariposa High School; 5074 Old Highway North; Mariposa.

#### MUSG-17 INTRODUCTION TO DIGITAL MUSIC

3 units: 3 hours lecture.

Prerequisite: MUSG-10.

An introduction to the principles, uses, and applications of professional music software and MIDI hardware. Students work with MIDI software and hardware in order to explore the basic possibilities of digital music technology, including composition, sequencing, arranging, digital recording, and printing music.

#### MERCED

1691 TTh 02:00p-03:15p Doiel M COM-5

#### MUST-01 MUSIC THEORY I (DIATONIC HARMONY)

3 units: 3 hours lecture.

Prerequisite: MUSG-10.

This course provides a thorough study of diatonic harmony found in music literature of the common practice period. This includes an introduction to harmonic and voice leading principles, triads & 7th chords, and harmonic progression. This courses is open to all students. While previous training in music is not required, it is expected that the student understands basic principles found in music (e.g., ability to read music).

#### MERCED

1123	MW	02:00p-03:15p	Doiel M	COM-5
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#### MUST-03 MUSIC THEORY III (CHROMATIC HARMONY)

3 units: 3 hours lecture.

Prerequisite: MUST-02. Advisory MUSA-27B.

This course examines chromatic music theory as it relates to classical and popular music using skills acquired in MUST-01 and MUST-02. This course covers concepts that help the student develop as a musician. This is a core requirement for the student who is pursuing an AA in music.

#### MERCED

1898 MW	02:00p-03:15p	Doiel M	COM-5

MUS-2

LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

SI-Supplemental Instruction class. See page 72 for details. Online/Hybrid Classes. See page 57 for details.

# REGISTERED NURSING (REGN)

#### **REGN-01 TRANSITION LVN TO RN**

2 units: 1 hour lecture, 3 hours lab.

Limitation on enrollment: California VN license

Prerequisites: BIOL-16, BIOL-18 BIOL-20; ENGL-01A; MATH-C.

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.

#### **MERCED** 9008 W

08	WTh	01:00p-04:50p	Cazares K	
	Section	9008 is held from	10/13/14 to 12/12/14.	

#### **REGN-02 CLINICAL SKILLS TRANSITION - LVN TO RN**

1 unit: 3 hours TBA lab.

Limitation on enrollment: California VN license, enrolled in REGN Program 3rd semester. Prerequisites: REGN-01.

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

9005 54 hours by arrangement Provencio G

Section 9005 is held on December 15, 16, 17, 18, and 22, 2014 and includes a 30 minute lunch.

#### **REGN-15 FOUNDATIONS OF NURSING**

[CILC Area B,C,D,E,F,G]

9 units: 4 hours lecture, 15 hours lab TBA.

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 x-ray within past year, 5) proof of current immunizations, 6) criminal background clearance, 7) drug screening. Prerequisites: BIOL-16, BIOL-18, BIOL-20; ENGL-01A; MATH-C. Two-way corequisites: REGN-18.

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.

#### MERCED

2553

1159	WTh	08:00a-09:50a	Schindler W	AHC-124
	Section 1	159 requires 270 h	ours by arrangement.	

#### **REGN-18 PHARMACOLOGY IN NURSING PRACTICE**

3 units: 3 hours lecture.

Limitation on enrollment: Enrollment in the REGN Program. Two-way corequisite: REGN-15. Advisory: VOCN-46A.

Registered Nursing 18, Pharmacology in Nursing Practice, presents an overview of the basic principles of pharmacology including major drug classifications and prototypes.

BONLINE Schindler W CONTACT: <u>wanda.schindler@mccd.edu</u>

# REGN-24 ACUTE MEDICAL/SURGICAL AND NURSING OF THE CHILDBEARING FAMILY

10 units: 5 hours lecture, 15 hours lab TBA.

Limitation on enrollment: Enrollment in the REGN program 2nd semester. Prerequisite: REGN-15, REGN-18.

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.

#### MERCED

1934	MW	08:00a-10:15a	Smith D	AHC-123
	Section 1	1807 requires 270 h	ours by arrangement.	

#### REGN-34 ADVANCED MEDICAL/SURGICAL NURSING AND PEDIATRIC NURSING

10 units: 5 hours lecture, 15 hours lab TBA.

Limitation on enrollment: Enrollment in the REGN program 3rd semester; CPR card Module 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. Prerequisite: REGN-01 or REGN-24.

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. Concurrent practice in the college laboratory and clinical experience in community facilities are required.

#### MERCED

1179 MTh 08:00a-10:15a Provencio G AHC-128 Section 1179 requires 270 hours by arrangement.

#### **REGN-45 NURSING IN HEALTH AND ILLNESS IV**

9 units: 4 hours lecture, 15 hours TBA lab.

Limitation on enrollment: Enrollment in the REGN program 4th semester. Prerequisites: REGN-35. One-way corequisite: REGN-48. Two-way corequisite: REGN-46, REGN-47.

This course presents advanced concepts and skills in caring for the client with critical or multiple health problems. It emphasizes rehabilitation and adaptation to a compromised and/or declining health status.

#### MERCED

1186	WTh	10:00a-11:50a	Grise R	AHC-125
	Section	1186 requires 270 h	ours by arrangement.	

#### **REGN-46 PHARMACOLOGY IV**

1 unit: 1 hour lecture.

Limitation on enrollment: Enrollment in the REGN program 4th semester. Prerequisites: REGN-36. Two-way corequisite: REGN-45.

This course presents ongoing concepts of pharmacology for psychiatric (adult/teenagers), shock, cardiac arrhythmias, neurological and neuromuscular, and endocrine conditions. (1/09)

2539 ONLINE Grise R CONTACT: <u>grise.r@mccd.edu</u>

#### **REGN-47 NURSING SKILLS SIMULATION IV**

#### 1 unit: 3 hours lab.

Limitation on enrollment: Enrollment in the REGN program 4th semester. Prerequisite: REGN-37. Two-way corequisite: REGN-45.

This course presents instruction and demonstration of higher level nursing concepts related to second-year nursing courses. The second-year student will assume a facilitator role with other nursing students in nursing care planning.

#### MERCED

1112 W 02:00p-04:50p Stearns J AHC-131

#### REGN-48 PROFESSIONAL RELATIONSHIPS AND RESPONSIBILITIES II

1 unit: 1 hour lecture.

Limitation on enrollment: Enrollment in the REGN program 4th semester. Prerequisite: REGN-38. One-way corequisite: REGN-45. This course is an introduction to leadership and management principles

applied to the health care field.

#### MERCED

9277	Th	08:00a-09:50a	Grise R	AHC-125
	Section 9	277 is held from 08	1/11/14 to 10/10/14.	

# VOCATIONAL NURSING (VOCN)

# VOCN-40 FOUNDATIONS OF NURSING

11 units: 5 hours lecture, 18 hours TBA lab. Limitation on enrollment: Enrollment in the Vocational Nursing program; CPR card; physical; a negative TB skin test or chest x-ray within

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LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor. SI-Supplemental Instruction class. See page 72 for details. Online/Hybrid Classes. See page 57 for details.

AHC-1

AHC-157

past 6 months; immunizations; proof of completion of an educational course of study through 12th grade or evidence of completion of the equivalent thereof (C2530-VN Practice Act). Prerequisites: ALLH-67; BIOL-50; NUTR-10; VOCN-46A. Corerequisites: VOCN-46B, VOCN-47A

This course covers theory, principles, and practice of fundamental nursing skills needed to care for adult patients. Clinical experience is integrated with classroom theory, and is provided at affiliating hospitals, under direct supervision of Merced College nursing instructors. This is the first semester of nursing theory of a three-semester sequence.

#### MERCED

1923	TW	08:00a-10:15a	Sparks R	AHC-130
	&Τ	12:30p-03:20p	Sparks R	AHC-140
	Section 1923 requires 270 hours by arrangement.			

Section 1923 requires a \$69.60 material fee (LVN Kit). This kit is sold at the Merced College Bookstore only and must be purchased one week before the semester begins.

#### **VOCN-46A APPLIED MATHEMATICS FOR PHARMACOLOGY**

#### 1 unit: 1 hour lecture.

#### Prerequisites: ENGL-01A; MATH-81.

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.

#### MERCED

9275	F	08:00a-09:50a	Sparks R	AHC-128
	Sectior	n 9275 is held from 0	8/11/14 to 10/10/14.	
9276	F	08:00a-09:50a	Sparks R	AHC-128
	Sectior	n 9276 is held from 1	0/17/14 to 12/12/14.	

#### **VOCN-46B PHARMACOLOGY FOR NURSES**

2 units: 2 hours lecture

Limitation on enrollment: Enrollment in the Vocational Nursing Program. Prerequisite: VOCN-46A. Two-way corequisites: VOCN-40, VOCN-47A.

This is an introductory pharmacology course which uses effects and safe administration of medications.

#### MERCED

1924	TW	11:00a-11:50a	Sparks R	AHC-130
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#### **VOCN-47A NURSING GUIDANCE I**

1 unit: 1 hour lecture.

Limitation on enrollment: Enrollment in the Vocational Nursing program. Two-way corequisites: VOCN-40, VOCN-46B.

This course examines socialization and interpersonal communications related to vocational nursing.

#### MERCED

1925	W	12:00p-12:50p	Col-Hamm C	AHC-130
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#### **VOCN-48 INTRAVENOUS THERAPY/BLOOD WITHDRAWAL**

2 units: 2 hours lecture.

Limitation on enrollment: Licensed as a Vocational Nurse (required by section 2860.5 of the Board of Vocational Nurses and Psychiatric Technicians) or Registered Nurse.

This short-term course is designed to prepare nurses to start and superimpose intravenous fluid and perform blood withdrawal as ordered by the physician.

#### MERCED

SSU 08:00a-05:20p 9048 Sparks R AHC-140 Section 9048 is held from 08/16/14 to 08/24/14 and includes a 30 minute break.

> Section 9048 requires a \$39.70 material fee. This fee is to be paid at the Merced College Student Fees Office before the semester begins.

# NUTRITION (NUTR)

#### **NUTR-10 NUTRITION**

(CSU breadth area E) 3 units: 3 hours lecture.

ONLINE Cronk L CONTACT: www.mccd.edu/myhelp/ or cronk.l@mccd.edu ORIENTATION MANDATORY: Wednesday, August 13, 2014 04:00p-05:50p: COM-2.

Prerequisite: ENGL-85. Advisorv: MATH-81.

IN-CLASS SESSIONS: Wednesday, October 08, and December 10, 2014; 04:00p-04:50p VOC-140.

254	7 ONLINE	Pecchenino M
- (	CONTACT: For cour	rse-specific questions contact the professor
	of the class pecchen	nino.m@mccd.edu. For technology problems
	contact help desk at	t <u>www.mccd.edu/myhelp/</u> or (209) 381-6565.
	ORIENTATION: MA	ANDATORY - Tuesday, August 12, 2014;
	04:00p-04:50p; CON	М-02.
R		

This course presents an in-depth study of the essential nutrients and their

functions, and the chemical composition of foods and their utilization in

O/25	548	ONLINE	Cronk L	
- (	CONT	ACT: <u>www.mccd.edu</u>	/myhelp/ or cronk.l@n	<u>nccd.edu</u>
	ORIEN	ITATION MANDATO	DRY: Thursday, Aug	ust 14, 2014;
	04:00p	-05:50p; COM-2.		
	IN-CL/	ASS SESSIONS: Th	ursday, October 09, a	and December
	11, 20	14; 04:00p-05:50p V(	DC-38.	
MERCED				
1097	MW	11:00a-12:15p	Pecchenino M	AHC-128
1205	TTh	09:30a-10:45a	Pecchenino M	AHC-123
1206	Т	02:00p-04:50p	Cronk L	AHC-123
6082	Th	05:30p-08:20p	Caudle N	AHC-123

#### DELHI DFI H-H1 7723 Μ 06:30p-09:20p Staff Section 7723 is held at Delhi High School; Building H, Room 1; 16881 West Schendel Avenue, Delhi.

#### NUTR-41 INFANT AND TODDLER FEEDING

1 unit: 1 hour lecture.

Advisory: ENGL-85.

This course focuses on feeding typical and atypical developing infants beginning at birth with breast milk, formulas, first foods and progresses to textures and foods appropriate for the toddler. Students will learn about appropriate snacks, food safety aspects and food preparation for children with varying needs. This course is recommended for child development and foods and nutrition students.

#### MERCED

G

the body.

2520

9032	W	05:30p-08:20p	Caudle N	CDCM-16
	Section 9	032 is held from 10	/15/14 to 11/19/14.	

#### NUTR-42 QUANTITY FOOD PREPARATION

3 units: 2.5 hours lecture, 1.5 hours lab.

One-way corequisites: NUTR-44. Advisories: ENGL-85; MATH-91. This course addresses the preparation and service for quantity food service operations.

#### MERCED

6064	TTh	05:30p-07:20p	Calzadillas A	VOC-142

#### NUTR-43 CHILDREN AND WEIGHT CONCERNS

1 unit: 1 hour lecture. Advisory: ENGL-85.

This course is designed to provide an overview of the problem of childhood obesity. This course is recommended for Foods and Nutrition and ECE students

#### MERCED

90

034	F	06:30p-09:20p	Torres M	CDCM-16
	& Sat	08:00a-02:20p	Torres M	CDCM-16
	Section 9	034 is held Friday,	September 05	, & 12, 2014; 06:30p
	to 09:20p	; CDCM-16; and S	aturday, Septer	mber 06 & 13, 2014;
	08:00a-02	2:20p; CDCM-16.	Section 9034	includes a 1/2 hour
	lunch on	Saturdays.		

LC-Learning Community class. See page 54 for details. S=Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

Online/Hybrid Classes. See page 57 for details.

FALL 2014 CLASSES

#### NUTR-44 FOOD SAFETY AND SANITATION

2 units: 2 hours lecture.

Advisory: ENGL-85.

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. 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.

> ONLINE Caudle N

Section 2599 will be held 08/11/14 to 10/10/14.

CONTACT: For course-specific questions contact the professor of the class <u>caudle.n@mccd.edu</u>. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565. IN-CLASS SESSIONS will meet from 05:30p-07:20p on the following days: August 12; September 9, and October 7, 2014; in LB-B-134 at the Los Baños Campus.

#### MERCED

2599

9092	MW	02:00p-03:50p	Pecchenino M	VOC-37
	Sectior	n 9092 is held from 0	8/11/14 to 10/10/14.	
	The Se	ervSafe Manager exa	m is administered for	this course.

#### NUTR-45 INTRODUCTION TO THERAPEUTIC DIETS

ONLINE

2 units: 2 hours lecture.

Prerequisite: NUTR-10.

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. This course is required for the student planning a career in food service supervision especially in health care institutions and recommended for nursing students.



Pecchenino M

CONTACT: For course-specific questions contact the professor of the class pecchenino.m@mccd.edu. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565. MANDATORY ORIENTATION: Friday August 15, 2014; 09:00a-09:50a; VOC-115.

IN-CLASS SESSIONS: Friday September 12, October 10, and December 5, 2014; 09:00a-09:50a; VOC-141. The remaining hours will be held on-line.

#### PHILOSOPHY (PHIL) PHIL-01 INTRODUCTION TO PHILOSOPHY

(CSU breadth area C2) (IGETC area 3B) (C-ID PHIL 100)

3 units: 3 hours lecture.

Prerequisites: ENGL-85. Advisory: ENGL-01A.

This course introduces philosophical ideas and methods concerning selfidentity, knowledge, reality and values.

#### MERCED

1521	MWF	09:00a-09:50a	Hallman M	IAC-109
6406	Μ	05:30p-08:20p	Barnes L	IAC-109

#### PHIL-01H HONORS INTRODUCTION TO PHILOSOPHY

(CSU breadth area C2) (IGETC area 3B) (C-ID PHIL 100)

3 units: 3 hours lecture.

Limitation on enrollment: Enrollment in the Honors program. Prerequisite: ENGL-01A

This course introduces philosophical ideas and methods concerning selfidentity, knowledge, reality and values. There will be an emphasis on philosophical research and writing. Students taking this class must be enrolled in the Honors Program. See the college catalog for a description of enrollment requirements.

#### MERCED

1556	MWF	09:00a-09:50a	Hallman M	IAC-109
	PHIL-01	H is offered only in	the fall semester.	

#### PHIL-05 CONTEMPORARY ETHICAL ISSUES

(CSU breadth area C2) (IGETC area 3B) (C-ID PHIL 120) 3 units: 3 hours lecture.

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LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

Prerequisites: ENGL-85. Advisory: ENGL-01A.

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

#### 02:00p-03:15p 1407 MW Hicks T IAC-109 09:30a-10:45a IAC-146 1408 TTh I aw K

#### **PHIL-10 CRITICAL THINKING**

(CSU breadth area A3) [CILC area G] 3 units: 3 hours lecture.

Prerequisites: ENGL-85. Advisory: ENGL-01A.

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.

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1405 N	ЛWF	10:00a-10:50a	Hicks T	IAC-146
1406 N	ЛWF	01:00p-01:50p	Hallman M	IAC-109
1459 1	ΓTh	08:00a-09:15a	Hicks T	IAC-109
1811 T	ΓTh	02:00p-03:15p	Law K	IAC-109
1814 7	ΓTh	03:30p-04:45p	Hicks T	IAC-109
6041 T	Г	07:00p-09:50p	Barnes L	IAC-109
LOS BAÑ	ÍOS			
4647 F	=	09:00a-11:50a	Barnes L	LB-B-110

#### **PHIL-12 INTRODUCTION TO LOGIC**

(CSU breadth area A3) (C-ID PHIL 110) 3 units: 3 hours lecture.

Prerequisites: ENGL-85. Advisory: ENGL-01A.

This course introduces the study of valid reasoning with emphasis on deductive logic. Informal fallacies and the scientific method are also covered

#### MERCED

1120	MWF	12:00p-12:50p	Hicks T	IAC-142		
1457	TTh	09:30a-10:45a	Hicks T	IAC-145		

#### PHIL-13 CRITICAL REASONING AND WRITING (ALSO: ENGL-13)

(CSU breadth area A3) (IGETC area 1B) [CILC area G]

3 units: 3 hours lecture.

Prerequisite: ENGL-01A.

This course offers instruction in argumentative and critical writing, critical thinking, research strategies, information literacy, and proper documentation.

#### MERCED

THE CE				
1410	MWF	08:00a-08:50a	Piro V	VOC-110
1411	MWF	11:00a-11:50a	Staff	VOC-110
1413 SI	TTh	12:30p-01:45p	Law K	IAC-109
1414	TTh	09:30a-10:45a	Daughdrill J	VOC-110
1699	TTh	11:00a-12:15p	Rempel D	VOC-110
1700	TTh	02:00p-03:15p	Withers M	VOC-110
6109	Μ	05:30p-08:20p	Staff	VOC-110
6440	W	07:00p-09:50p	Law K	IAC-106
LOS BA	ÑOS			
4646	TTh	09:30a-10:45a	Staff	LB-B-106
4648	MW	12:30p-01:45p	Staff	LB-B-136

#### **PHIL-15 COMPARATIVE RELIGIONS**

(CSU breadth area C2) (IGETC area 3B)

3 units: 3 hours lecture.

Advisory: ENGL-01A.

This course surveys the historical background and fundamental philosophical concepts of the major religions of the world, including Hinduism, Buddhism, Shinto, Confucianism, Judaism, Christianity, Islam, and some typical basic religions.

#### PHIL-15 is offered only in the fall semester.

#### MERCED

1740	TTh	11:00a-12:15p	Hallman M	IAC-109
6056	Μ	07:00p-09:50p	Law K	IAC-142

SI-Supplemental Instruction class. See page 72 for details. Online/Hybrid Classes. See page 57 for details.

# FALL 2014

# PHOTOGRAPHY (PHOT)

PHOT-10A INTRODUCTION TO PHOTOGRAPHY

3 units: 2 hours lecture, 3 hours lab. Advisory: ENGL-85.

Introduction to Photography covers camera and darkroom principles of black and white photography.

#### MERCED

1765	MW	08:00a-10:15a	Sousa J	ART-8
6062	Μ	05:10p-10:00p	Sousa J	ART-8

#### PHOT-11A INTRODUCTION TO THE DIGITAL CAMERA

#### [CILC area A,B,D,E]

3 units: 2 hours lecture. 3 hours lab.

Advisory: AOM-50A; ENGL-85.

This course introduces students to the creative use of digital cameras through lectures, hands-on experience and computer use.

#### MERCED

1986	TTh	10:30a-12:45p	Gwartney J	ART-8
6042	W	05:10p-10:00p	Gwartney J	ART-8

#### **PHOT-49 INDEPENDENT STUDY IN PHOTOGRAPHY**

1 unit: 3 hours lab.

Prerequisite: PHOT-10A or PHOT-11A. Advisory: AOM-50A.

This course covers a variety of topics and/or activities of current interest in the field of photography. The student chooses the topic(s) of study for the semester.

# PHYSICAL EDUCATION (PHED)

SEE ALSO KINESIOLOGY (KINE)

PHED-10F FLEXIBILITY AND CARDIOVASCULAR FITNESS

2 units: 6 hours lab.

Advisory: 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 gradual, progressive, safe, and eventually total body fitness experience is pursued. Geriatric fitness adaptations are emphasized.

2525

ONLINE Devine N CONTACT: For course-specific questions contact the professor of the class at <u>devine.n@mccd.edu</u>. For technology problems contact the help desk at www.mccd.edu/myhelp/ or 209-381-6565.

0(25	546	ONLINE	Pedretti C	
	CONTA	CT: pedretti.c@mcc	d.edu	
MERC	ED			
1770	MWF	12:00p-01:50p	Pedretti C	GYM-F

#### PHED-10H WALKING FOR CARDIOVASCULAR CONDITIONING AND FLEXIBILITY

1 units 3 hours lab.

Advisory: 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.

#### LOS BAÑOS

08:00a-09:15a 4659 Gomes A LB-B-106 TTh Section 4659 orientation meeting will be held in LB-B-106; all other class meetings will be held off campus at Oliveira Park; corner of Ortigalita and Cardoza; Los Baños.

#### PHED-12H SOFTBALL

1 unit: 3 hours lab.

Prerequisite/Advisory: None.

This is a course designed to teach fundamentals of softball.

#### MERCED

1535	TTh	02:00p-03:15p	McGhee S	SBF
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PHED-13C	WATER	CALISTHENICS

#### 1 unit: 3 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent planned physical activity.

This course will include isometric calisthenics and aerobic types of exercise performed in water to increase one's strength, flexibility, and cardiovascular fitness. No swimming skills are required, as exercises are done in waist- to chest-deep water.

#### MERCED

1093	MWF	09:00a-09:50a	Cruz O	POOL

#### PHED-15 ADAPTED PHYSICAL EDUCATION

1 unit: 3 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent planned physical activity. Advise that student provide medical verification of disability and recommendation of medical intervention.

Adapted Physical Education provides individual instruction for the physically disabled student or other students requiring individual approaches to health-related fitness activities.

#### MERCED

1

1096	TTh	09:30a-10:45a	Huddleston A	GYM-5
1000		00.000 10.400	riduale otori / t	011010

#### PHED-36C THEORY AND ANALYSIS OF BASEBALL

1 unit: 1 hour lecture.

Advisory: ENGL-85.

This course presents the fundamental knowledge of baseball through techniques of lecture, discussions, and video analysis. This course is recommended for physical education, recreation, and recreation-aide majors and varsity baseball players.

#### MERCED 1446

T 01:00p-01:50p	Devine N	GYM-2
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#### PHED-70L6 SPECIAL TOPICS IN PHYSICAL EDUCATION LAB

1 unit: 3 hours lab.

Prerequisite/Advisory: None. This is a course teaching a variety of special topics in physical education

which have current interest to students.

#### MERCED

1033	MWF	12:00p-12:50p	Russell W	GYM-1
1044	MWF	01:00p-01:50p	Huddleston A	GYM-1
1156	MWF	02:00p-02:50p	Umemura K	POOL
1531	MWF	03:00p-03:50p	Casey R	FBPF

# PHYSICAL SCIENCE (PHSC)

#### PHSC-01 INTRODUCTION TO PHYSICAL AND EARTH SCIENCE

(CSU breadth area B1) (IGETC area 5A) 3 units: 3 hours lecture.

Advisories: ENGL-85; MATH-81.

This is an introductory course presenting the nature of physical, earth, and space sciences and their relationship to other areas of scientific knowledge. MEDCED

MERC	MERCED					
1658	MWF	02:00p-02:50p	Davies R	SCI-111		
1659	MWF	12:00p-12:50p	Davies R	SCI-208		
1660	TTh	02:00p-03:15p	Davies R	SCI-208		
LOS BAÑOS						
4671	MW	04:00p-05:15p	Holder G	LB-B-106		

#### PHSC-01L INTRODUCTION TO PHYSICAL AND EARTH SCIENCE LABORATORY

(CSU breadth areas B1/B3) (IGETC area 5C)

1 unit: 3 hours lab.

One-way corequisite: PHSC-01. Advisories: ENGL-85; MATH-81 This introductory laboratory is designed to provide hands-on exploration in parallel with topics covered in the lecture course, PHSC-01. Students planning on becoming K-12 teachers will find materials applicable to their future profession.

#### MERCED

1966	Т	11:00a-01:50p	Staff	SCI-105

LC-Learning Community class. See page 54 for details. **S**-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

SI-Supplemental Instruction class. See page 72 for details. Online/Hybrid Classes. See page 57 for details.

 CLASSES • 45 PHSC

PHYS-02B-1663					
1663	MW	05:30P-06:45F			
&	MW	07:00p-09:50			

Staff SCI-106 SCI-106

#### PHYSICS (PHYS) **PHYS-02A GENERAL PHYSICS I**

(CSU breadth area B1/B3) (IGETC area 5A/5C)

4 units: 3 hours lecture, 3 hours lab.

Prerequisite: MATH-02 or MATH-02H; or MATH-25 and MATH-26. Advisory: ENGL-85.

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.

# MERCED

ADD:

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FALL 2014 CLASSES

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166	1 M	WF	10:00a-10:50a	Staff	SCI-207
	&	Th (	08:00a-10:50a	Staff	SCI-106
166	2 M	WF	10:00a-10:50a	Staff	SCI-207
/	&	Th (	02:00p-04:50p	Staff	SCI-106

#### **PHYS-04A PHYSICS I**

(C-ID PHYS 205/200S) (CSU breadth area B1/B3) (IGETC area 5A/5C)

4 units: 3 hours lecture, 3 hours lab.

Prerequisite: MATH-04A. Advisory: ENGL-85; MATH-04B. This course is a calculus-based physics course intended for physics and engineering majors as well as some chemistry and math majors. P

#### MERCED

1703	MWF	01:00p-01:50p	Jordan L	VOC-140
	& M	02:00p-04:50p	Jordan L	SCI-106
1705	MWF	01:00p-01:50p	Jordan L	VOC-140
	& W	02:00p-04:50p	Jordan L	SCI-106
1707	MWF	01:00p-01:50p	Jordan L	VOC-140
	&Τ	08:00a-10:50a	Jordan L	SCI-106

#### PHYS-04B PHYSICS II

(C-ID PHYS 210/200S) (CSU breadth area B1/B3) (IGETC area 5A/5C)

4 units: 3 hours lecture, 3 hours lab.

Prerequisites: PHYS-04A. One-way corequisite: MATH-04B. Advisory: ENGL-85.

PHYS-04B is a continuation of PHYS-04A with emphasis on the areas of electricity, magnetism, and light.

#### MERCED

1447	MWF	09:00a-09:50a	Jordan L	VOC-140
	& Τ	02:00p-04:50p	Jordan L	SCI-106
1664	MWF	09:00a-09:50a	Jordan L	VOC-140
	& F	02:00p-04:50p	Jordan L	SCI-106

#### PHYS-04C PHYSICS III

(CSU breadth area B1/B3) (IGETC area 5A/5C) (C-ID PHYS 200S) 4 units: 3 hours lecture, 3 hours lab.

Prerequisite: MATH-04B; PHYS-04B. Advisory: ENGL-85.

PHYS-04C is a continuation of PHYS-04B. It emphasizes the laws of thermodynamics, relativity, and topics of modern physics.

#### MERCED

1

1590	MWF	10:00a-10:50a	Jordan L	SCI-106
	& T	11:00a-01:50p	Jordan L	SCI-106

# PLANT SCIENCE (PLSC)

PLSC-10 ELEMENTS OF PLANT SCIENCE (CSU breadth area B2/B3) (IGETC area 5B/5C)

3 units: 2 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-80.

This course is designed to provide the students with a working knowledge of fundamental structures and processes of plants.

#### MERCED

1227	TTh	10:30a-12:45p	Tassey B	PS-1

#### **PLSC-12 WEEDS**

3 units: 3 hours lecture.

46 • CLASSES • PHYS

LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

LOS BAÑOS

TTh

MW

4703

8701

SI-Supplemental Instruction class. See page 72 for details. Online/Hybrid Classes. See page 57 for details.

Coahran S Coahran S LB-B-107

LB-B-107

# 209.384.6000

PS-1

Advisory: ENGL-85; MATH-80 or MATH-85.

This is a study of classification, identification, and life cycle of common and poisonous weeds in California which are detrimental to cultivated crops, grasslands, animals, and man.

#### MERCED

07:00p-09:50p 6047 Т

# POLITICAL SCIENCE (POSC)

Weir B

POSC-01 ESSENTIALS OF AMERICAN POLITICAL SYSTEM

(CSU breadth area D8/F2) (IGETC area 4H)

3 units: 3 hours lecture.

Advisory: ENGL-85.

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.

#### MERCED

MILICL				
1713	MWF	09:00a-09:50a	Randall R	IAC-145
	Section 1	713 is a learning cor	nmunity with ENGL-01	4-1379.
1714	MW	02:00p-03:15p	Morris R	VOC-9
1726	TTh	08:00a-09:15a	Randall R	VOC-8
1815	TTh	09:30a-10:45a	Randall R	VOC-8
1931	TTh	11:00a-12:15p	Patterson E	AHC-129
1933	TTh	12:30p-01:45p	Morris R	IAC-145
1989	TTh	02:00p-03:15p	Morris R	VOC-8
6017	MW	05:30p-06:45p	Pierce T	AHC-129
6036	W	07:00p-09:50p	Patterson E	AHC-129
9018	MWF	11:00a-12:50p	Randall R	AHC-129
	Section 9	018 is held from 08/	11/14 to 10/10/14.	
9019	MWF	11:00a-12:50p	Randall R	AHC-129
	Section 9	019 is held from 10/	13/14 to 12/12/14.	
LOS BA	ÑOS			
4698	TTh	02:00p-03:15p	Gardner J	LB-B-107
4699	MW	09:30a-10:45a	Gardner J	LB-B-107

# **PSYCHOLOGY** (PSYC)

**PSYC-01A INTRODUCTION TO PSYCHOLOGY** 

(C-ID PSY 110) (CSU breadth area D9) (IGETC area 4I) 3 units: 3 hours lecture.

Advisory: ENGL-85.

PSYC-01A is a survey course designed to provide an introduction to the facts and theories underlying human behavior.  $\sim$ 

252	2	ONLINE	Clifford J	
0			<u>myhelp/</u> for informatio	n about
	logging in	to online courses.		
290	7	ONLINE	Clifford J	
$\sim$	Section 2	907 is held from 0	08/11/14 to 10/10/14. C	ONTACT:
	www.mcco	<u>d.edu/myhelp/</u> for inf	formation about logging in	nto online
	courses.			
MERCE	D			
1974	MWF	08:00a-08:50a	Gargano G	IAC-145
1991	MWF	10:00a-10:50a	Gargano G	IAC-142
1938	MWF	11:00a-11:50a	Staff	IAC-145
1736	TTh	12:30p-01:45p	Murphy J	IAC-146
1415	TTh	02:00p-03:15p	Staff	IAC-145
1733	TTh	02:00p-03:15p	Daniel M	IAC-146
1745	TTh	03:30p-04:45p	Daniel M	IAC-146
6055	M	07:00p-09:50p	Nichols D	IAC-146
6207	Т	05:30p-08:20p	Gargano G	IAC-142
6344	Th	07:00p-09:50p	Staff	VOC-9
9021	MWF	10:00a-11:50a	Clifford J	VOC-8

Section 9021 is held from 10/13/14 to 12/12/14.

08:00a-09:15a

05:30p-06:45p

#### LIVINGSTON

7021 W 06:00p-08:50p Salazar R LIVN-905 Section 7021 is held at Livingston High School; 1617 Main Street; Livingston.

#### PSYC-01B INTRODUCTION TO PSYCHOLOGICAL RESEARCH

#### METHODS

- (C-ID PSY 200)
- 3 units: 3 hours lecture.

Prerequisite: PSYC-01A or PSYC-01AH; MATH-10 or PSYC-05. Advisory: ENGL-01A.

This course reviews psychological methods of research.

#### MERCED

1741	MWF	10:00a-10:50a	Staff	IAC-145
1749	TTh	11:00a-12:15p	Murphy J	IAC-146
6003	TTh	05:30p-06:45p	Staff	VOC-8

#### **PSYC-05 INTRODUCTION TO STATISTICS IN PSYCHOLOGY**

(C-ID SOCI 125) (CSU breadth area B4) (IGETC area 2)

3 units: 3 hours lecture.

Prerequisite: MATH-C. Advisory: ENGL-01A.

The theory of parametric and nonparametric statistical methods and their application to psychological data.

#### MERCED

1130	TTh	08:00a-09:15a	Gargano G	IAC-145
1720	MW	12:30p-01:45p	Gargano G	IAC-145

#### PSYC-09 HUMAN DEVELOPMENT (ALSO: CLDV-09)

(C-ID PSY 180) (CSU breadth area E)

ONLINE

3 units: 3 hours lecture.

Advisory: ENGL-85. This course is an introduction to the scientific study of human development

from conception through death.

2505 ONLINE Clifford J CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565.

Marquez M

CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565.

2569

2509

ONLINE Staff

CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565.

#### MERCED

1743	TTh	02:00p-03:15p	Staff	VOC-139		
1744	MW	12:30p-01:45p	Williamson L	VOC-38		
LOS BAÑOS						
4701	MW	12:30p-01:45p	Coahran S	LB-B-107		

#### **PSYC-22 HUMAN SEXUALITY**

(C-ID PSY 130) (CSU breadth area D9/E) (IGETC area 4I) 3 units: 3 hours lecture.

Advisory: ENGL-85. This course explores the psychology of human sexuality.

MERCED

1917	Th	01:00p-03:50p	Clifford J	AHC-129
6210	Μ	07:00p-09:50p	Pierce T	VOC-8
9020	MWF	10:00a-11:50a	Clifford J	VOC-8
Section 9020 is held from 08/11/14 to 10/10/14.				

#### PSYC-23 PERSONAL AND SOCIAL ADJUSTMENT

(CSU breadth area D9/E) (IGETC area 4I) 3 units: 3 hours lecture.

Advisory: ENGL-85.

PSYC-23 is a course which examines personality factors as they relate to problems of growth and adjustment.

4709 MW 02:00p-03:15p Coahran S LB-B-106 MARIPOSA 7869 Μ 06:30p-09:20p Hoffart R MARI-59 Section 7869 is held at Mariposa High School; 5074 Old Highway North; Mariposa. DELHI W 06:00p-08:50p Daniel M DELH-H1 7732 Section 7732 is held at Delhi High School; Building H, Room 1 16881 West Schendel Avenue, Delhi. **PSYC-25 INTRODUCTION TO ABNORMAL PSYCHOLOGY** (C-ID PSY 120) (CSU breadth area D9) (IGETC area 4I) 3 units: 3 hours lecture. Advisory: ENGL-85. 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." MERCED 6069 07:00p-09:50p Newins J VOC-8 Th RADT-50 CAREER EXPLORATION IN MEDICAL IMAGING **FALL 2014** 1. Register for RADT-50. Students are urged to register early. Attain a current TB screening test (within last 6 months) 2. 3. Purchase the RADT-50 handbook at the Merced College Bookstore prior to the meeting. The handbook should be read thoroughly prior to the orientation.

09:30a-10:45a

11:00a-01:50p

Gargano G

Murphy J

- Attend an orientation meeting and bring the following items with you: your RADT-50 handbook, two copies of your TB screening test results (in process documentation is not acceptable) and registration printout (this will verify your enrollment)
- 5. VERY IMPORTANT: Students that do not bring the paperwork listed above must attend another orientation.

Clinical placement will be assigned during the mandatory orientation meeting. Students enrolling in RADT-50 must attend one of the following orientations. Enrolled students please do not procrastinate, plan on attending an early orientation date in the event an emergency comes up. August 11, 2014 @ 3:00 - AHC-148

August 13, 2014 @ 3:30 - AHC-148

RADIOLOGIC TECHNOLOGY, DIAGNOSTIC (RADT)

# RADT-10 INTRODUCTION TO RADIOLOGIC SCIENCES AND HEALTH CARE

[CILC Areas A,B,C,D,E,F,G]

4 units: 3 hours lecture, 3 hours lab.

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. Prerequisites: ALLH-67; RADT-50.

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.

#### MERCED

MERCED

LOS BAÑOS

TTh

Μ

1735

1882

1071	Μ	08:00a-01:50p	Staff	AHC-148
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LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

SI-Supplemental Instruction class. See page 72 for details. Oline/Hybrid Classes. See page 57 for details.

# FALL 2014

AHC-129

LESH-111

CLASSES • 47
 RADT

# RADT-11 RADIOLOGIC PROCEDURES I

#### 4 units: 3 hours lecture, 3 hours lab.

Limitation on enrollment: Enrollment in the Diagnostic Radiologic Technology Program; Minimum of 2.75 GPA in prerequisite courses. Prerequisite: BIOL-16; ENGL-01A. Advisory: BIOL-18.

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.

#### MERCED

1035	Т	08:00a-10:50a	Donnelly S	AHC-148
	& W	12:00p-02:50p	Donnelly S	AHC-150
1055	Т	08:00a-10:50a	Donnelly S	AHC-148
	& Τ	12:00p-02:50p	Donnelly S	AHC-150

#### **RADT-15A RADIOLOGIC PROCEDURES III**

1 units: .50 hours lecture, 1.5 hours lab.

Limitation on enrollment: Enrollment in the Diagnostic Radiologic Technology Program.

This course is designed to provide a knowledge base necessary to perform standard radiographic procedures of the cranium, facial bones and paranasal sinuses.

#### MERCED

9273	Th	10:00a-01:50p	Donnelly S	AHC-148
	Section 9273 is held from 08/11/14 to 10/10/14.			

#### **RADT-15B CLINICAL EDUCATION III**

5.5 units: 17 hours TBA lab (306 total TBA hours).

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.

#### MERCED

1462	297 hours by arrangement	Donnelly S	HOSP
	Section 1462 requires 297 h	ours by arrangement.	

#### **RADT-15C ADVANCED RADIOLOGIC PROCEDURES I**

2 units: 2 hours lecture.

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

9274	Th	10:00a-02:15p	Donnelly S	AHC-148		
	Sectio	n 9274 is held from	10/13/14 to 12/12/14.			

#### **RADT-15D RADIOLOGIC PATHOLOGY**

1.5 units: 1.5 hours lecture.

Limitation on enrollment: Enrollment in the Diagnostic Radiologic Technology Program.

The course introduces concepts related to disease and etiological consideration with emphasis on radiographic appearance of disease and impact on exposure factor selection.

#### MERCED

1461 T	h 08:00a-	09:15a Staf	iff AHC-14	8
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#### **RADT-18A INTEGRATIVE STUDY IN RADIOGRAPHY**

#### 2 units: 2 hours lecture.

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).

MERCED					
1121	W	09:00a-10:50a	Staff		

#### RADT-18B ADVANCED CLINICAL EDUCATION III

9 units: 486 total TBA hours lab.

Limitation on enrollment: Enrollment in the Diagnostic Radiologic

48 • CLASSES • RADT LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

AHC-148

Technology Program.

This course provides clinical experience for reapplication of theoretical principles and concepts covered in previous and current didactic coursework.

#### MERCED

1697	486 total TBA hours lab	Staff	HOSP
	Section 1697 requires 486 ho	ours by arrangement.	

#### **RADT-18C SECTIONAL ANATOMY**

1 unit: 1 hour lecture.

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

1817 W 08:00a-08:50a Donnelly S AH0
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#### **RADT-50 CAREER EXPLORATION IN MEDICAL IMAGING**

1 unit: 54 TBA total 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.

#### MERCED

1151	TBA	TBA	Donnelly S	HOSP
	Sectior	n 1151 requi	res 54 hours by arrangement.	

#### **RADT-69D PRINCIPLES OF VENIPUNCTURE**

.50 units: .50 hour lecture.

Limitation on enrollment: Enrollment in the Diagnostic Radiologic Technology Program.

This course is designed to introduce the radiography student to the basic skills and knowledge necessary to perform venipuncture. Upon completion of the course, students will receive a Venipuncture Permit for the Radiographer (Phase I) indicating that s/he has completed the required amount of didactic hours in venipuncture. This course is part of the fifth semester of a twenty-nine month program in Radiography and is only offered during Fall semester. Upon completion of ten additional successful venipunctures on live human subjects under direct supervision in the clinical setting, an individual will be eligible to receive a Venipuncture Permit for the Radiographer (Phase II). Arrangements for the actual clinical experience, as well as any liability is the student's responsibility. No additional credit is awarded for Phase II.

#### MERCED

9010 W 11:00a-11:50a Donnelly S AHC-148 Section 9010 is held from 08/13/14 to 10/01/14.

# READING (READ)

**READ-80 FOUNDATIONS IN READING II** 4 units: 3 hours lecture, 3 hours lab.

Prerequisite: ESL-92B or ENGL-90. Advisory: Concurrent enrollment in ENGL-83.

This course is designed to improve basic reading skills, primarily comprehension. This course also includes assignments in a computerbased setting to practice and enhance reading skills, including individualized instruction and assistance.)

READ-80 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

#### MERCED

MENCE				
1046	MWF	10:00a-10:50a	White A	IAC-122
	& MWF	11:00a-11:50a	White A	IAC-140
1262	MWF	12:00p-12:50p	Thatcher K	IAC-122
	& MWF	01:00p-01:50p	Thatcher K	IAC-139

SI-Supplemental Instruction class. See page 72 for details. Online/Hybrid Classes. See page 57 for details.

1274	MW	03:30p-04:45p	Thatcher K	IAC-122
	& MW	05:00p-06:15p	Thatcher K	IAC-139
1276	TTh	09:30a-10:45a	Huntington P	IAC-122
	& TTh	11:00a-12:15p	Huntington P	IAC-139
1825	TTh	09:30a-10:45a	Mumford J	ART-2
	& TTh	08:00a-09:15a	Mumford J	IAC-139
1848	TTh	12:30p-01:45p	Huntington P	ART-2
	& TTh	02:00p-03:15p	Huntington P	IAC-139
	Section	1848 is a learning o	community with EN	GL-83-1281.
1871	TTh	02:00p-03:15p	Alvernaz B	IAC-122
	& TTh	03:30p-04:45p	Alvernaz B	IAC-139
6361	MW	07:00p-08:15p	Camp K	ART-2
	& MW	05:30p-06:45p	Camp K	IAC-139
6362	TTh	05:30p-06:45p	Camp K	IAC-120
	& TTh	07:00p-08:15p	Camp K	IAC-139
LOS B/	AÑOS			
4392	TTh	08:00a-09:15a	Spevak J	LB-B-136

4392	TTh	08:00a-09:15a	Spevak J	LB-B-136
	& TTh	09:30a-10:45a	Spevak J	LB-A-110
8420	TTh	05:30p-06:45p	Cates K	LB-B-136
	& TTh	07:00p-08:15p	Cates K	LB-A-110

#### **READ-81 FOUNDATIONS IN READING III**

4 units: 3 hours lecture, 3 hours lab.

Prerequisite: READ-80 or ESL-80. Advisory: Concurrent enrollment in ENGL-84.

This course is designed to improve a variety of reading comprehension skills and critical reading/thinking skills. This course also includes assignments in a computer-based setting to practice and enhance reading skills, including individualized instruction and assistance.

READ-81 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

#### MERCED

MERCE	:D			
1019	MWF	09:00a-09:50a	Johnston J	IAC-122
	& MWF	08:00a-08:50a	Johnston J	IAC-139
1034	MWF	09:00a-09:50a	Staff	ART-2
	& MWF	08:00a-08:50a	Staff	IAC-139
1037	MWF	10:00a-10:50a	Johnston J	ART-2
	& MWF	11:00a-11:50a	Johnston J	IAC-139
1056	MWF	11:00a-11:50a	Chambers S	ART-2
	& MWF	12:00p-12:50p	Chambers S	IAC-139
1210	MWF	11:00a-11:50a	Taber J	IAC-122
	& MWF	12:00p-12:50p	Taber J	IAC-139
1260	MWF	01:00p-01:50p	Chambers S	IAC-122
	& MWF	02:00p-02:50p	Chambers S	IAC-139
1261	MWF	03:00p-03:50p	Rivero E	ART-2
	& MWF	04:00p-04:50p	Rivero E	IAC-139
1266	MW	03:30p-04:45p	Pimentel M	IAC-120
	& MW	02:00p-03:15p	Pimentel M	IAC-139
1269	TTh	08:00a-09:15a	Fries M	ART-2
	& TTh	09:30a-10:45a	Fries M	IAC-139
1270	TTh	08:00a-09:15a	Staff	IAC-122
	& TTh	09:30a-10:45a	Staff	IAC-139
1271	TTh	11:00a-12:15p	Ortiz K	ART-2
	& TTh	12:30p-01:45p	Ortiz K	IAC-139
1273	TTh	11:00a-12:15p	Taber J	IAC-122
	& TTh	12:30p-01:45p	Taber J	IAC-139
1816 SI	TTh	12:30p-01:45p	Daughdrill J	IAC-122
	& TTh	02:00p-03:15p	Daughdrill J	IAC-139
1872	TTh	03:30p-04:45p	Withers M	IAC-122
	& TTh	05:00p-06:15p	Withers M	IAC-139
6123	MW	05:30p-06:45p	Dent G	IAC-122
	& MW	07:00p-08:15p	Dent G	IAC-139
6363	TTh	05:30p-06:45p	Fries M	IAC-122
	& TTh	07:00p-08:15p	Fries M	IAC-139
6470	TTh	07:00p-08:15p	Withers M	ART-2
	& TTh	08:30p-09:45p	Withers M	IAC-139

## LOS BAÑOS

	/				
4393	MW	12:30p-01:45p	Staff	LB-B-112	
	& MW	02:00p-03:15p	Staff	LB-A-110	5
4400	MW	09:30a-10:45a	Long J	LB-B-112	
	& MW	11:00a-12:15p	Long J	LB-A-110	SSES
4401	MW	02:00p-03:15p	Staff	LB-B-112	
	& MW	03:30p-04:45p	Staff	LB-A-110	บี
4413	TTh	12:30p-01:45p	Staff	LB-B-135	
	& TTh	02:00p-03:15p	Staff	LB-A-110	4
4419	TTh	02:00p-03:15p	Staff	LB-B-137	201
	& TTh	03:30p-04:45p	Staff	LB-A-110	3
8390	MW	05:30p-06:45p	Ryskamp S	LB-B-135	
	& MW	07:00p-08:15p	Ryskamp S	LB-A-110	ALL

# REAL ESTATE (REAL)

**REAL-42 REAL ESTATE PRINCIPLES** 

#### 3 units: 3 hours lecture. Advisories: ENGL-85; MATH-80.

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

6

166	М	07:00p-09:50p	Rafel H	AHC-128

#### **REAL-48 REAL PROPERTY MANAGEMENT**

3 units: 3 hours lecture.

Prerequisite REAL-42; Advisories: READ-81, ENGL-84.

This course provides a practical approach to management of developed real estate.

#### MERCED

6513	Th	07:00p-09:50p	Cuadros A	AHC-125

# SOCIOLOGY (SOC)

SOC-01 INTRODUCTION TO SOCIOLOGY

(C-ID SOCI 110) (CSU breadth area D0) (IGETC area 4J) 3 units: 3 hours lecture.

Advisories: ENGL-01A.

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. 

MERC	ED			
1021	MWF	08:00a-08:50a	Saich E	VOC-8
1078	MWF	09:00a-09:50a	Saich E	VOC-8
1746	MW	02:00p-03:15p	Quaglia-Oswald M	IAC-146
1803	TTh	08:00a-09:15a	Saich E	AHC-129
1747	TTh	12:30p-01:45p	Saich E	VOC-8
6054	Th	07:00p-09:50p	Quaglia-Oswald M	IAC-142
LOS B/	٩ÑOS			
4731	TTh	02:00p-03:15p	Coahran S	LB-A-103
DOS P	ALOS			
7905	Th	06:00p-08:50p	Sanchez G	DPHS
	Section	7905 is held at Dos I	Palos High School; 170	1 E. Blossom
	St., Roo	om 17; Dos Palos.		

#### SOC-02 CONTEMPORARY SOCIAL PROBLEMS

(C-ID SOCI 115)

3 units: 3 hours lecture.

Advisories: ENGL-01A.

SOC-02 introduces fundamental theories and methodologies employed in the study of contemporary social problems.

#### MERCED

1730	TTh	09:30a-10:45a	Saich E	IAC-142
6045	Т	07:00p-09:50p	Blauert C	IAC-146

LC-Learning Community class. See page 54 for details. **S**-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

SI-Supplemental Instruction class. See page 72 for details. Online/Hybrid Classes. See page 57 for details.

 CLASSES • 49 SOC

# **FALL 2014**

# 209.384.6000

SOIL SCIENCE (SOIL)

#### SOIL-10 SOIL SCIENCE

(CSU breadth area B1/B3) (IGETC area 5A/5C) 3 units: 2 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-80 or MATH-85.

This course provides a basic knowledge of the physical, chemical, and biological properties of soils and their characteristics.

# MERCED

1045	TTh	08:00a-10:15a	Bell S	PS-1
6022	W	05:10p-10:00p	Bell S	PS-1

#### SONOGRAPHY, DIAGNOSTIC MEDICAL (SONO) SONO-40 BASIC ULTRASOUND PHYSICS

[CILC area B]

1.5 units: 18 total hours lecture, 27 total hours lab.

Limitation on enrollment: Enrollment in the Diagnostic Medical Sonography program. Prerequisites: ENGL-01A; MATH-C; PHYS-10 or RADT-13.

This course covers basic principles and terminology of diagnostic ultrasound physics to include: a review of mathematical skills, transducers, beam dynamics, and instrumentation. Hands-on instruction will be provided to introduce the student to necessary elementary skills in scanning as it pertains to the physical nature of ultrasound.

#### MERCED

1926	Т	09:00a-09:50a	Zelinsky C	AHC-157
	& T	10:00a-11:15a	Zelinsky C	AHC-156

#### SONO-41 INTRODUCTION TO SONOGRAPHY

[CILC area A,B,D,E,G]

1.5 units: 18 total hour lecture, 27 total hours lab.

Limitation on enrollment: Completion of a two-year Allied Health program that is patient-care related, such as radiologic technology, registered nursing, respiratory therapist, physical therapy, associate degree-licensed vocational nurse, or a baccalaureate degree in biological sciences with patient care experience; minimum cumulative GPA of 2.35 in prerequisite course work; enrollment in the Diagnostic Medical Sonography Program. Prerequisite: ALLH-67; BIOL-16, BIOL-18; ENGL-01A or COMM-01.

This course is an overview of diagnostic medical sonography and its role in health care delivery. Students will be oriented to the academic and administrative structure of the program, clinical affiliates, and to the profession as a whole. An introduction to the principles, instruments, and routine sonographic procedures will be emphasized. The laboratory portion of this course will include a hands-on orientation to the equipment, instrumentation, and scanning techniques. This course is part of the first summer session of the eighteen month program in Diagnostic Medical Sonography which runs 9 weeks in duration.

#### MERCED

1927	Th	09:00a-09:50a	Zelinsky C	AHC-157
	& Th	10:00a-11:15a	Zelinsky C	AHC-156

#### SONO-45A INTEGRATIVE STUDY IN SONOGRAPHY

[CILC area B]

2 units: 2 hours lecture.

Limitation on enrollment: Enrollment in the Diagnostic Medical Sonography program.

This course covers a comprehensive analysis and assessment of all previous diagnostic medical sonography instructional course work in preparation for writing the national registry examination. Job market readiness skills will also be presented.

#### MERCED

1854 M 12:00p-01:50p Zeilnsky C AHC-157	1854	Μ	12:00p-01:50p	Zelinsky C	AHC-157
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#### SONO-45B ADVANCED CLINICAL EXPERIENCE II

[CILC area B]

9 units: 28 hours TBA lab.

Limitation on enrollment: Enrollment in the Diagnostic Medical Sonography program. Two-way corequisite: SONO-45C.

50 • CLASSES • SOIL LC-Learning Community class. See page 54 for details. S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

This course provides clinical experience for application of theoretical principles and concepts covered in previous and current didactic course work. Clinical experience in patient care and handling, scanning techniques, instrumentation, work efficiency, and image evaluation of basic vascular sonography is provided. Clinical experience in abdominal, obstetric, gynecological, and superficial structures imaging is also provided.

#### MERCED

1849	TBA	TBA	Staff	TBA-TBA
	Section	1849 require	es 504 hours by arrangeme	ent.

# Section 1049 requires 304 nouis by analyement.

SONO-45C BASICS OF VASCULAR SONOGRAPHY [CILC area B]

2 units: 1.5 hours lecture, 1.5 hours lab.

Limitation on enrollment: Enrollment in the Diagnostic Medical Sonography program. Two-way corequisite: SONO-45B.

This course covers basic positioning and scanning protocol of the vascular system. Vascular terminology specific to the hemodynamics of the arterial venous and cerebrovascular application will be presented. Normal, abnormal, and pathological states of the human vascular system with emphasis on the external carotid system and the venous systems of the lower extremities will be included. The laboratory component of this course will include demonstration and scanning exercises to provide a "live lab" experience in conducting basic vascular procedures.

#### MERCED

1922	Μ	08:00a-09:15a	Zelinsky C	AHC-157
	& M	10:00a-11:15a	Zelinsky C	AHC-156

# SPANISH (SPAN)

SPAN-01 ELEMENTARY SPANISH (C-ID SPAN 100) (CSU breadth area C2) (IGETC area 6)

5 units: 5 hours lecture.

Advisory: ENGL-84.

This course will focus on the development of listening, speaking, reading, and writing in a cultural context, with primary emphasis on communicative competency. This course is not recommended for native speakers – native speakers should enroll in SPAN-10.

#### MERCED

MLKCL				
1106	DAILY		Colomer-Flores M	IAC-108
	Section	1106 uses an online	manual which require	s the use of a
	compute	er with the capability	to do voice recording	s. Access to
	the inter	net is also required.		
1420	DAILY	09:00a-09:50a	Sobalvarro N	IAC-108
			e manual which require	
	compute	er with the capability	to do voice recording	s. Access to
	the inter	net is also required.		
1945	DAILY	11:00a-11:50a	Colomer-Flores M	IAC-108
	Section	1945 uses an online	manual which require	s the use of a
	compute	er with the capability	to do voice recording	s. Access to
	the inter	net is also required.		
1965	DAILY	02:00p-02:50p	Garcia Diaz M	IAC-108
6220	MTTh	05:30p-06:55p	Allen M	IAC-106
9022	DAILY	12:00p-01:50p	Sobalvarro N	IAC-108
	Section	9022 is held from 10	0/13/14 to 12/12/14.	
	Section	9022 uses an online	manual which require	s the use of a
	compute	er with the capability	to do voice recording	s. Access to
	the inter	net is also required.		
LOS BA	NÕS			
4748	TTh	10:00a-12:15p	Cortes S	LB-B-112
4750	TTh	02:00p-04:15p	Cortes S	LB-B-112
DOS P/	alos			
7903	TTh	06:00p-08:15p	Garcia Diaz M	DPHS
			Palos High School; 170	- · · · -
		m 14; Dos Palos.	a	
DELHI	0.1, 1100			
7735	TTh	03:45p-06:00p	Pena A	DELH-J2
1155			hi High School; Buildin	
		Vest Schendel Aven		g 0, 100111 2,
	10001 0	Vest Schender Aven		

SI-Supplemental Instruction class. See page 72 for details.

Oline/Hybrid Classes. See page 57 for details.

#### SPAN-02 ELEMENTARY SPANISH II

(CSU breadth area C2) (IGETC area 3B/6)

5 units: 5 hours lecture.

Prerequisite: 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. 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.

#### MERCED

- 1417 DAILY 01:00p-01:50p Kreide C IAC-106 Section 1417 uses an online manual which requires the use of a computer with the capability to do voice recordings. Access to the internet is also required.
- 1418 MWF 09:30a-10:55a Colomer-Flores M IAC-110 Section 1418 uses an online manual which requires the use of a computer with the capability to do voice recordings. Access to the internet is also required.

#### LIVINGSTON

7022 TTh 06:00p-08:15p Bravo H LIVN-902 Section 7022 is held at Livingston High School; 1617 Main Street; Livingston.

#### SPAN-03 INTERMEDIATE SPANISH

(C-ID SPAN 200) (CSU breadth area C2) (IGETC area 3B/6) 5 units: 5 hours lecture.

Prerequisite: SPAN-02 or SPAN-11. Advisory: LRNR-30.

SPAN-03 is the continuation of SPAN-02 and SPAN-11. Through varied readings, composition, and discussion, the student will increase his or her vocabulary and cultural knowledge.

#### MERCED

1397 DAILY 12:00p-12:50p Kreide C IAC-106 SPAN-03 is offered only in the Fall semester. Section 1397 uses an online manual which requires the use of a computer with the capability to do voice recordings. Access to the internet is also required.

#### SPAN-10 SPANISH FOR SPANISH SPEAKERS I

(CSU breadth area C2) (IGETC area 3B/6)

5 units: 5 hours lecture.

Prerequisite: SPAN-02 or the equivalent. Advisory: LRNR-30.

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. This course is entirely conducted in Spanish.

#### MERCED

 1424
 DAILY
 10:00a-10:50a
 Sobalvarro N
 IAC-108

 Section 1424 uses an online manual which requires the use of a computer with the capability to do voice recordings.
 Access to the internet is also required.

6441	IIN	05:30p-07:45p	Gonzalez J	IAC-108	
9030	DAILY	12:00p-01:50p	Sobalvarro N	IAC-108	
	Section	9030 is held from 0	8/11/14 to 10/10/14.		
	Section 9030 uses an online manual which requires the use of a				
	compute	er with the capability	y to do voice recordir	ngs. Access to	
	the inter	net is also required.			

#### LOS BAÑOS

# STUDENT GOVERNMENT (STGV)

#### STGV-33A STUDENT GOVERNMENT I 2 units: 1 hour lecture, 3 hours lab.

Advisory: ENGL-85.

This course surveys the theory and practice of parliamentary law, committee techniques, and democratic organization. Participation in student organization events such as lectures, leadership workshops, and conferences, is required. Students may enroll without holding an office.

## MERCED

	1500	TTh	02:00p-03:50p	Alcala R	SU-137
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#### STGV-33B STUDENT GOVERNMENT II

# 2 units: 1 hour lecture, 3 hours lab.

Prerequisite: STGV-33A. Advisory: ENGL-85.

This course is a continuation of STGV-33A. Students may enroll without holding an office.

#### MERCED

1501	TTh	02:00p-03:50p	Alcala R	SU-137

# STGV-33C STUDENT GOVERNMENT III

2 units: 1 hour lecture, 3 hours lab.

Prerequisite: STGV-33B. Advisory: ENGL-85. This is the third of four sequential STGV courses. Students may enrol

# without holding an office.

MERC				
1502	TTh	02:00p-03:50p	Alcala R	SU-137

# STGV-33D STUDENT GOVERNMENT IV

2 units: 1 hour lecture, 3 hours lab.

Prerequisite: STGV-33C. Advisory: ENGL-85.

This is the fourth of four sequential STGV courses. Students may enroll without holding an office.

#### MERCED

1503 TTh 02:00p-03:50p Alcala R SU-137

# TUTORIAL (TUTR)

#### TUTR-35 TUTORIAL SEMINAR

1 unit: 3 hours lab.

Advisory: ENGL-85

This course is designed to provide tutors in the Merced College Tutorial program with an opportunity to explore their experiences in the program more fully.

#### MERCED

2902

902 ONLINE Flatt S Section 2902 is held from 09/15/14 to 12/04/14. CONTACT: <u>flatt.s@mccd.edu</u>

# VIRTUAL OFFICE (VIRT)

# VIRT-50 VIRTUAL OFFICE

3 units: 3 hours lecture. Advisories: BUS-10; CPSC-30.

Learn how to set up your own business in the virtual world.

#### MERCED

1608 MW 11:00a-12:15p Pirtle T VOC-113 Section 1608 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

#### VIRT-51 SOCIAL INFLUENCE MEDIA

3 units: 3 hours lecture.

Advisories: CPSC-30.

The student will learn how to use social influence media tools (for example, Twitter®, blogs, facebook® fan pages, YouTube® videos and apply them to a business web site effectively.

#### MERCED

1942 TTh 11:00a-12:15p Pirtle T VOC-115 Section 1942 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

# FALL 2014 CLASSES

# FALL 2014

# VIRT-53 EFFECTIVE BLOGGING

#### .50 unit: .50 hour lecture.

Limitation on enrollment: Enrollment is limited by technology and number of work stations. Prerequisite: AOM-58. Advisories: AOM-60

This course focuses on creating effective content for a blog site, how to understand the blogosphere and how to set up a blog to connect with the online world.

### MERCED

9105 MW 08:00a-09:15a Pirtle T VOC-114 Section 9105 is held from 10/13/14 to 10/29/14.

Section 9105 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore.

#### VIRT-54 PODCASTING

.50 unit: 1/2 hour lecture.

Limitation on enrollment: Enrollment limited by number of work stations in the classroom. Advisories: VIRT-51

Students will learn how to design and produce their own audio podcasts using free internet based podcasting tools.

#### MERCED

9084

MW	08:00a-09:15a	Pirtle T		VOC-114
Section	9084 is held from	11/03/14 to	11/19/14	

Section 9084 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore.

#### WATER/WASTEWATER TECHNOLOGY (WWT) WWT-60 WATER TREATMENT PLANT OPERATIONS

3 units: 3 hours lecture.

Advisories: READ-81, ENGL-84; MATH-80.

This course is an introduction to water treatment plant operations and processes. It will include the study of sources of water supply, water quality, treatment systems, and introduction to water treatment operations arithmetic. This course prepares the student to test for state certification for water treatment plant operator grade I and II.

#### MERCED

6329	Т	07:00p-09:50p	Davidson G	SCI-203

#### WWT-61 INTRODUCTION TO WASTEWATER TREATMENT

3 units: 3 hours lecture.

Advisories: READ-81, ENGL-84; MATH-80.

This course is an introduction to wastewater treatment plant operations and processes. It will include the study of wastewater terminology; current methods of wastewater treatment – primary, secondary, and advanced; wastewater quality; and basic wastewater mathematics. This course prepares the student to test for state certification for wastewater treatment plant operation grade 1 and 2 (entry-level).

#### MERCED

6330	Th	07:00p-09:50p	Davidson G	SCI-203

#### WELDING TECHNOLOGY (WELD) WELD-06 FUNDAMENTALS OF OXY-FUEL WELDING AND

#### SHIELDED METAL ARC WELDING (ALSO: MECH-06)

3 units: 2 hour lecture, 3 hours lab.

Advisories: READ-81, ENGL-84; MATH-80 or MATH-85.

This course emphasizes development of minimum skill standards in welding. The Shielded Metal Arc Welding (SMAW), Oxy-Fuel Welding (OFW) and Oxy-Fuel Cutting (OFC) processes are covered as prescribed in the (AWS) American Welding Training Qualification (QC 10) entry-level standards.

#### MERCED

6475	Т	05:10p-07:00p	Fishman D	AG-11
	& Т	07:00p-10:00p	Fishman D	IT-6
9044	MTWTh	08:30a-12:05p	Staff	IT-3
	Castian	044 in la la fuero	00/11/11/11 4- 00/110/11/1	

Section 9044 is held from 08/11/14 to 09/18/14.

TAACCCT Grant Class - Instructor signature is required.

#### WELD-07 FUNDAMENTALS OF T.I.G. AND M.I.G. WELDING 3 units: 2 hours lecture, 3 hours lab.

#### Advisories: READ-81, ENGL-84; MATH-80 or MATH-85.

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

6476	W	05:10p-07:00p	Regalo R	AG-11			
	& W	07:00p-10:00p	Regalo R	IT-6			
9047	MTWTh	08:30a-04:50p	Staff	IT-3			
	Section 9047 is held from 09/25/14 to 10/14/14.						
	Section 9047 includes a 30 minute lunch.						
	TAACCCT Grant Class - Instructor signature is required.						

#### WELD-40A INTRODUCTION WELDING DESIGN AND CONSTRUCTION

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: WELD-07. One-way corequisite: MATH-80 or MATH-85. Advisories: READ-81, ENGL-84.

This course covers basic metal fabrication skills as well as the design and construction of special industrial and agricultural equipment.

#### MERCED

THE C				
6477	Th	05:10p-07:00p	Staff	AG-10
	& Th	07:00p-10:00p	Staff	IT-6
9124	MTWTh	08:30a-04:50p	Staff	IT-3
	Section 9	124 is held from	10/15/14 to 11/03	/14.
	Section 9	124 includes a 30	) minute lunch.	
	TAACCO	T Crant Class Ir	otructor cignotur	in required

TAACCCT Grant Class - Instructor signature is required.

#### WELD-40B ADVANCED WELDING DESIGN AND CONSTRUCTION

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: WELD-40A. Advisories: READ-81, ENGL-84.

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

6478	Th	05:10p-07:00p	Staff	AG-10			
	& Th	07:00p-10:00p	Staff	IT-6			
9127	MTWTh	08:30a-04:15p	Staff	IT-3			
	Section 9						
	Section 9	Section 9127 includes a 30 minute lunch.					

TAACCCT Grant Class - Instructor signature is required.

#### WELD-46 ADVANCED ARC WELDING PROCEDURES

1 unit: 3 hours lab.

Advisories: MATH-80 or MATH 85; WELD-06 or MECH-06, WELD-07.

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

9128	MTWTh 08:30a-04:25	p Staff	IT-3			
	Section 9128 is held from	m 12/01/14 to 12/10/14.				
	Section 9128 includes a 30 minute lunch.					
	TAACCCT Grant Class	<ul> <li>Instructor signature is required</li> </ul>				

# HONORS

## TAKE THE HONORS CHALLENGE!

Enrollees in the Honors Program are incoming high school graduates with a minimum high school GPA of 3.5 and continuing college students with a minimum college GPA of 3.25. Students may also be admitted into Honors classes by successfully completing the challenge process.

These classes are open to all students enrolled in the Honors Program. To enroll in the Honors Program, complete an enrollment form and have it signed by any counselor. Merced Campus counselors are located on the 2nd floor of the Lesher Student Services Center. Los Baños students please call (209) 381-6413 for information at the Los Baños Campus. (All counselors have forms.)

For further information about the Honors Program, please call Dr. Max Hallman, Honors Program Coordinator, at (209) 384-6327.

# COMMUNICATION STUDIES (COMM)

COMM-01H HONORS FUNDAMENTALS OF SPEECH (CSU breadth area A1) (IGETC area 1C - CSU only)

3 units: 3 hours lecture.

Limitation on enrollment: Enrollment in the Honors Program. See the college catalog for a description of admission requirements. Prerequisite: ENGL-85.

This course is designed to instruct students in the fundamentals of composing, preparing and presenting speeches in front of audiences.

1772 MWF 10:00a-10:50a Bonstein J IAC-109 COMM-01H is offered only in the fall semester.

# HISTORY (HIST)

#### HIST-17AH HONORS UNITED STATES HISTORY AND UNITED **STATES CONSTITUTION**

(CSU breadth area C2/D6/F1/F2) (IGETC area 3B/4F) 3 units: 3 hours lecture.

Limitation on enrollment: Enrollment in the Honors Program. (See the college catalog for a description of enrollment requirements.) Advisories: ENGL-01A; ENGL-13/13H or PHIL-13/13H.

This course covers the social, political, economic and constitutional development of the nation. There will be an emphasis on academic rigor, analytical research, writing, critical thinking, and collaborative learning.

#### MERCED

1

914	TTh	12:30p-01:45p	Steeley J	IAC-110
	HIST-1	7AH is offered only i	n the fall semester	:

# HONORS (HNRS) HNRS-40A HONORS SEMINAR: THE 60'S EXPERIENCE

2 units: 2 hours lecture.

Limitation on enrollment: Enrollment in the Honors Program. This course will focus on the in-depth discussion and analysis of the philosophy, politics, and music of the 1960's.

#### MERCED

1442	Т	02:00p-03:50p	Hallman M	IAC-106
· · · -		o=loop coloop		

# HUMANITIES (HUM)

#### HUM-01H HONORS STUDIES IN HUMANITIES -- ANCIENT THROUGH RENAISSANCE

(CSU breadth area C2) (IGETC area 3B)

3 units: 3 hours lecture.

Limitation on enrollment: Enrollment in the Honors Program. See the college catalog for a description of enrollment requirements.

The principal aim of this course is to examine human existence and cultural endeavor from the earliest ancient civilizations through the Renaissance. There will be an emphasis on collaborative learning, research, and writing. MERCED

1412	MW	02:00p-03:15p	Kahlert S	IAC-106
· · · —		0 <u>-</u> .00p 000p		

# PHILOSOPHY (PHIL)

PHIL-01H HONORS INTRODUCTION TO PHILOSOPHY (CSU breadth area C2) (IGETC area 3B) (C-ID PHIL 100)

3 units: 3 hours lecture.

09:00a-09:50a

Limitation on enrollment: Enrollment in the Honors program Prereguisite: ENGL-01A

This course introduces philosophical ideas and methods concerning selfidentity, knowledge, reality and values. There will be an emphasis on philosophical research and writing. Students taking this class must be enrolled in the Honors Program. See the college catalog for a description of enrollment requirements.

Hallman M

#### MERCED

MWF 1556 PHIL-01H is offered only in the fall semester. IAC-109

HONORS

# PUENTE LEARNING PROJECT

# **PUENTE PROJECT**

The mission of the Puente Project is to increase the number of educationally under-served students who transfer to four-year colleges and universities, earn degrees, and return to the community as leaders and mentors to future generations. Puente is open to all interested students. Puente students take writing, reading, and guidance courses over two semesters. These classes provide a supportive and stimulating environment for Puente students with an emphasis on developing skills necessary to transfer through an exploration of the Mexican American/Latino experience. For more information, see <a href="http://www.mccd.edu/puente">www.mccd.edu/puente</a>. Students must see the Puente Project counselor, Greg Soto prior to registration.

Students registering for section 1867 must also register for section 1763.

GUID-30 FOUNDATIONS AND STRATEGIES FOR COLLEGE			ENGL-85 FOUNDATIONS IN ACADEMIC LITERACY						
SUCCESS				5 units: 4 hours lecture, 3 hours lab.					
(C	(CSU breadth area E)				Prerequisite: READ-81 and ENGL-84				
3 units: 3 hours lecture.			1763	MWF	09:15-10:20a	Piro V	VOC-111		
Ac	Advisory: ENGL-85.					MWF	11:00a-11:50a	Piro V	IAC-139
1867	TTh	11:00a-12:15p	Renteria E	IAC-110					

# LEARNING COMMUNITIES

Learning Communities are pairs or clusters of courses that revolve around a theme or major. If you are interested in one of these classes you must enroll in all of the classes in that group.

For more information about Learning Communities, contact the instructor of record listed with the class.

	LEARNING COMMUNITY # 1								
ENGL-01A COLLEGE COMPOSITION AND READING				G	POSC-01 ESSENTIALS OF AMERICAN POLITICAL SYSTEM			SYSTEM	
(C-ID ENGL 100) (CSU breadth area A2) (IGETC area 1A) [CILC				area 1A) [CILC	(CSU breadth area D8/F2) (IGETC area 4H)				
a	rea G]				3 units: 3 hours lecture.				
4	units: 4 ho	urs lecture.			Ad	lvisory: EN	IGL-85.		
P	rerequisite	: ENGL-85. Advisory	: LRNR-30.		1713	MWF	09:00a-09:50a	Randall R	IAC-145
1379	MW	12:00p-01:50p	Kahlert S	VOC-143					

LEARNING COMMUNITY # 2									
ENGL-01A COLLEGE COMPOSITION AND READING HIST-17B UNITED STATES HISTORY AND CALIFORNIA STATE						ORNIA STATE			
(C-ID ENGL 100) (CSU breadth area A2) (IGETC area 1A) [CILC			AND LOCAL GOVERNMENT						
are	area G]			(CSU breadth area C2/D6/F1/F2) (IGETC area 3B/4F)					
4ι	units: 4 ho	urs lecture.			3 units: 3 hours lecture.				
Pr	Prereguisite: ENGL-85. Advisory: LRNR-30.			Ac	dvisories: E	NGL-01A.			
1850	TTh	12:00p-01:50p	Hundley A	VOC-143	1724	MWF	12:00p-12:50p	Johl A	IAC-146
1000		12.000-01.000			1724	101001	12.000-12.000		

	LEARNING COMMUNITY # 3								
_	ENGL-83 FOUNDATIONS IN WRITING II       READ-80 FOUNDATIONS IN READING II         5 units: 5 hours lecture.       4 units: 3 hours lecture, 3 hours lab.								
	erequisite: E rollment in RE	ENGL-90 or EAD-80.	ESL-92B. Advisor	ry: Concurrent		rerequisite: nrollment in	ESL-92B or El ENGL-83.	NGL-90. Advisory:	Concurrent
1281	MWF	12:45p-02:10p	Lankford T	VOC-11	1848	TTh & TTh	12:30p-01:45p 02:00p-03:15p	Huntington P Huntington P	ART-2 IAC-139

	LEARNING COMMUNITY # 4									
SUCC (CSU b 3 units	OUNDATIONS AND STRA ESS preadth area E) : 3 hours lecture. ry: ENGL-85.	ATEGIES FOR CO	DLLEGE	3 u Lin coi	nits: 9 hour	enrollment: This course that require	is a varsity	team off-season		
1863 T	Th 08:00a-09:15a	Pedretti C	VOC-139	1444	MTWTh	02:00p-04:05p	Devine N	BBF		

# OFF CAMPUS CLASSES

#### DELHI

Classes are held at Delhi High School (DELH) and the Delhi Center of Merced College (room locations shown with prefix of MC). Delhi High School is located at 16881 W. Schendel in Delhi and the Delhi Center of Merced College is located at 9384 Merced Avenue. For more room location information, contact Ana Guillen at (209) 656-2050 ext. 5107 during high school business hours.

#### ART-06 ART OF THE 20TH CENTURY

3 un	J breadth its: 3 hour equisite: 1	,	ENGL-01A.	
7736	т	04:00p-06:50p	Dias Z	DELH-M2
(CSI 3 un			—	
7721	Μ	06:00p-08:50p	Menke B	DELH-K1
[CIL	C areas A	TER APPLICATION ,B,C,D,E,F] s lecture, 3 hours la		

#### 3 units: 2 hours lecture, 3 hours lab. Advisories: AOM-50A or AOM-50B (keyboard at a minimum of 20 GWAM); READ-81, ENGL-84; MATH-80. 7701 TTh 06:30p-08:45p Somers G DELH-MC7

#### ENGL-01A COLLEGE COMPOSITION AND READING

(C-ID ENGL 100	<ol> <li>(CSU breadt</li> </ol>	h area A2) (IGE	TC area 1A) [CILC					
area G]								
4 units: 4 hours lecture.								
Prerequisite: ENGL-85. Advisory: LRNR-30.								
7722 MW 0	6:00p-07:50p	Gott B	DELH-H6					

#### MATH-B APPLIED MATHEMATICS

5 u	nits: 5 hour	s lecture.		
Pre	erequisite: N	ATH-80. Advisor	y: ENGL-85.	
7717	MTWTh	04:10p-05:00p	Quiambao T	DELH-H5

#### MATH-81 BEGINNING ALGEBRA

4ι	units: 4 ho	ours lecture.		
Pr	erequisite	: MATH-80. Advisory	: ENGL-85.	
7720	TTh	06:00p-07:50p	Morrow G	DELH-H6

#### **NUTR-10 NUTRITION**

(CSU breadth area E)									
3 units: 3 hours lecture.									
Pre	Prerequisite: ENGL-85. Advisory: MATH-81.								
7723	Μ	06:30p-09:20p	Staff	DELH-H1					
7723	M	06:30p-09:20p	Staff	DELH-H1					

#### PSYC-23 PERSONAL AND SOCIAL ADJUSTMENT

(C	(CSU breadth area D9/E) (IGETC area 41)								
3 units: 3 hours lecture.									
Advisory: ENGL-85.									
7732	W	06:00p-08:50p	Daniel M	DELH-H1					
· ·									
SPAN-01 ELEMENTARY SPANISH									
(0		(CSLL broadth	area C2) (ICET(	Coroo 6)					

(C-ID SPAN 100) (CSU breadth area C2) (IGETC area 6)									
5 units: 5 hours lecture.									
Ad	Advisory: ENGL-84.								
7735 TTh 03:45p-06:00p Pena A DELH-J2									

# **DOS PALOS**

Classes are held at Dos Palos High School (DPHS), located at 1701 E. Blossom; Dos Palos. The class schedule, room numbers and school map will be posted on the front doors of DPHS. For additional information on DPHS classes, call Lisa Conger at (209) 392-0310 during high school business hours.

#### HIST-17A UNITED STATES HISTORY AND UNITED STATES

#### CONSTITUTION

(CSU breadth area C2/D6/F1/F2) (IGETC area 3B/4F) 3 units: 3 hours lecture. Advisories: ENGL-01A.

#### **DOS PALOS**

7955	T 06:00p-08:50p	Cook J	DPHS
	Section 7955 is held at Dos	Palos High Scho	ool; 1701 E. Blossom
	St., Room 17; Dos Palos.		

#### SOC-01 INTRODUCTION TO SOCIOLOGY

(C-ID SOCI 110) (CSU breadth area D0) (IGETC area 4J) 3 units: 3 hours lecture. Advisories: ENGL-01A.

#### **DOS PALOS**

7905	Th	06:00p-08:50p	Sanchez G	DPHS
	Section 7	905 is held at Do	os Palos High School;	1701 E. Blossom
	St., Roon	n 17; Dos Palos.		

#### SPAN-01 ELEMENTARY SPANISH

(C-ID SPAN 100) (CSU breadth area C2) (IGETC area 6) 5 units: 5 hours lecture. Advisory: ENGL-84.

#### DOS PALOS

0031	ALOS			
7903	TTh	06:00p-08:15p	Garcia Diaz M	DPHS
		n 7903 is held at Dos oom 14; Dos Palos.	Palos High School; 17	01 E. Blossom

#### LIVINGSTON

Classes are held at Livingston High School; 1617 Main Street; Livingston.

<mark>ՏՍ</mark> (Ը։ 3 ւ	CCESS SU breadt	urs lecture.	ATEGIES FOR CO	OLLEGE			
7024	М	04:00p-06:50p	Zepeda E	LIVN-905			
(C: 3 L	HLTH-10 CONTEMPORARY HEALTH (CSU breadth area E) 3 units: 3 hours lecture. Advisory: ENGL-85.						
7020	W	06:00p-08:50p	Riley B	LIVN-902			
(C- 3 เ	ID PSY 1	ODUCTION TO PS) 10) (CSU breadth a urs lecture. IGL-85.		area 4I)			
7021	W	06:00p-08:50p	Salazar R	LIVN-905			
(C3 5 נ	SU breadt inits: 5 ho erequisite:	ENTARY SPANISH I h area C2) (IGETC urs lecture. SPAN-01 or two yea 1417 uses an online	area 3B/6) ars of high school				

computer with the capability to do voice recordings. Access to

Bravo H

the internet is also required.

06:00p-08:15p

3 units: 3 hours lecture. Advisory: ENGL-85.

MARIPOSA

Classes are held at Mariposa High School; 5074 Old Highway North;

(C-ID THTR 111) (CSU breadth area C1/C2) (IGETC area 3B)

#### MARIPOSA 7867 Th

Mariposa.

7 Th 06:30p-09:20p Burns T MARI-8 Section 7867 requires theater attendance at the cost of the student. Section 7867 is held at Alternative Education Site-Mountain Community: 5171 Silva Road: Mariposa.

# GUID-30 FOUNDATIONS AND STRATEGIES FOR COLLEGE SUCCESS

(CSU breadth area E) 3 units: 3 hours lecture. Advisory: ENGL-85.

**DRAM-01 INTRODUCTION TO THEATER** 

#### MARIPOSA

7866	Th	06:30p-09:20p	Staff	MARI-59
MUSG-	14 AME	<b>RICAN POPULAR M</b>	<b>USIC HISTOR</b>	RY
(0)	el l brook	dth area C1) (ICETC	$(2 \wedge 1)$	

(CSU breadth area C1) (IGETC area 3A) 3 units: 3 hours lecture. Advisory: ENGL-85.

#### MARIPOSA

LIVN-902

7859 W 06:30p-09:20p Fiester R MARI-9

#### PSYC-23 PERSONAL AND SOCIAL ADJUSTMENT

(CSU breadth area D9/E) (IGETC area 4I) 3 units: 3 hours lecture. Advisory: ENGL-85.

#### MARIPOSA

7869	Μ	06:30p-09:20p	Hoffart R	MARI-59
------	---	---------------	-----------	---------

7022

TTh

# ONLINE AND HYBRID INSTRUCTION

# ONLINE and HYBRID REQUIREMENTS AND EXPECTATIONS

- Hybrid courses have some combination of online and face-to-face instruction. Some courses may only require one face-to-face session, while others may require numerous in-class sessions.
- Online courses are 100% on line. Face-to-face interaction with the professor is not required.

Merced College Internet-based classes give students an opportunity to complete most of the course work outside the classroom at times they find most convenient

Currently most of the Internet-based classes require some time on campus in face-to-face contact with the instructor. This requirement will vary from class to class so read the schedule carefully

Students must already possess the following technology skills:

- Use of e-mail
- Ability to create and e-mail documents as attachments (Word and RTF)
- Experience with uploading and downloading files
- Experience with posting to discussion boards, on-line chats, and electronic bulletin boards

Students must be able to access their Merced College student e-mail account and have reliable Internet access.

It is strongly recommended that students have easy and regular access (preferably from home) to the identified types of equipment and software.

You can access faculty web pages through My Sites in the Merced College web portal at http://mc4me.mccd.edu/. They may contain valuable information relative to your online course.

All orientations and in-class sessions for Online Instruction take place on the Merced College Main Campus located at 3600 M Street in Merced.

Failure to attend a mandatory orientation or in-class session may result in your being dropped from the class by the instructor. Some of the instructors require that you e-mail them BEFORE THE CLASS BEGINS. It is highly recommended that you e-mail the instructor for instructions several weeks before the class begins.

# ONLINE and HYBRID CLASSES WILL REQUIRE

While there is no specific hardware requirement for taking an online class, students should have a computer and Internet connection capable of viewing web sites with heavy multimedia content such as Facebook or YouTube.

We strongly recommend that students have a broadband Internet connection such as DSL or cable. While most Blackboard features will work with a dial up connection, the site will run slowly and certain features such as video playback may not work.

- Students must have one of the following software combinations:
  Windows XP with Internet Explorer 7, Firefox 3.0 or a more recent browser.
  Windows Vista with Internet Explorer 7, Firefox 3.0 or a more recent browser.
- Windows 7 with Internet Explorer 8, Firefox 3.0 or a more recent browser. Mac OSX 10.5 "Leopard" with Firefox 3.0, Safari 3.2 or a more recent browser. Mac OSX 10.6 "Snow" with Firefox 3.0, Safari 4.0 or a more recent browser.

Students should also have Java Runtime Environment (JRE) 6 or a more recent version installed.

# Blackboard (for logging in to your online classes)

You can access your online courses through Blackboard via the merced College web portal or by going directly to http://blackboard.mccd.edu.

Your Blackboard username will be the same as your Merced College web portal username. Your password will be your six-digit birth date.

To find your username or reset your password, go to http://mc4me.mccd.edu and click on "New to the portal?" or "I forgot my password".

# NEED TECHNICAL ASSISTANCE?

For technical assistance with Blackboard, the Merced College Portal or WebAdvisor, call the Student Help Desk or visit the website at http://www.mccd.edu/myhelp/.

# STUDENT HELP DESK

(209) 381-6565 or myhelp@mccd.edu or www.mccd.edu/myhelp/

Hours: Monday, Tuesday, Wednesday, Thursday: 10:00a-07:00p Friday: 08:00a-03:00p.

# ONLINE AND HYBRID CLASSES

# ADMINISTRATIVE OFFICE MANAGEMENT

#### (AOM) AOM-51 KEYBOARDING/WORD PROCESSING

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: AOM-50B (25 wpm, 95% accuracy). Advisories: READ-81, ENGL-84.

2533 05:30p-07:20p Carvalho S VOC-115 Μ CONTACT: carvalho.s@mccd.edu

> ORIENTATION: MANDATORY-August 11, 2014; 05:30p-07:20p; VOC-115;

IN-CLASS SESSIONS: Lecture; Mondays; 05:30p-07:20p; VOC-115.

COMMENTS: 3 hours lab per week will be online

Section 2533 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

#### **AOM-53 ADVANCED COMPUTER APPLICATIONS**

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: CPSC-30. 2527

ONLINE Blackmore C CONTACT: cynthia.blackmore@mccd.edu prior to the start of the semester.

COMMENTS: Microsoft Office 2010 Professional is required (to include Access.)

ALLIED HEALTH (ALLH)

#### ALLH-67 MEDICAL TERMINOLOGY

3 units: 3 hours lecture.

Advisory: ENGL-85.

ONLINE 2515 Enriquez M

CONTACT: enriquez.m@mccd.edu; MANDATORY ORIENTATION: August 12, 2014; 05:00p-06:30p; COM-2.

# **BIOLOGY (BIOL)**

#### **BIOL-50 SURVEY OF ANATOMY AND PHYSIOLOGY**

3 units: 3 hours lecture.

Prerequisite: ENGL-85.

ONLINE Latham E CONTACT: latham.r@mccd.edu; (209) 386-6728; Office LB-B-133; Los Baños Campus.

COMMENTS: All enrolled students must log on to the class using the Blackboard log-in page within the first 3 days of the class starting or they will be dropped from the course. Students on the waitlist MUST e-mail the instructor within the first three days of the class starting or they will be dropped from the waitlist. Instructor has office hours in Los Baños.

# **BUSINESS (BUS)**

# **BUS-10 INTRODUCTION TO BUSINESS**

3 units: 3 hours lecture.

Advisory: CPSC-30; ENGL-85.

2521 INTERNET Haugen A COMMENTS: Students must log into the course or contact the instructor at haugen.a@mccd.edu within the first five days of instruction to avoid being dropped.

> ORIENTATION: Required for first-time online students enrolled in this class. August 15, 2014; 11:00a-11:50a; VOC-115. Orientation not required for students already familiar with Blackboard. In addition to the textbook, an online access code provided by the publisher may be required (approximately \$45).

#### 3 units: 3 hours lecture.

Advisories: ENGL-85; MATH-80. 2542 ONLINE

Haugen A CONTACT: haugen.a@mccd.edu

ORIENTATION: Required for first-time online students enrolled in this class August 15, 2014; 10:00a-10:50a; VOC-115. Orientation not required for students already familiar with Blackboard

COMMENTS: Section 2542 requires online homework. The textbook is required and additional fees may apply for homework access code through the publisher. Help sessions will be available throughout the semester, but not mandatory. Students must log into the course through Blackboard or contact the instructor within the first week of instruction to avoid being dropped.

# CHILD DEVELOPMENT (CLDV)

**CLDV-01 CHILD GROWTH AND DEVELOPMENT** (C-ID CDEV 100) (CSU breadth area D7/E) (IGETC area 4G)

3 units: 3 hours lecture.

Prerequisite: ENGL-85.

2529 ONLINE Roduner S CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

#### CLDV-02 CHILD, FAMILY AND COMMUNITY

(C-ID CDEV 110) (CSU breadth area D7/E) (IGETC area 4G) 3 units: 3 hours lecture. Advisory: ENGL-01A.

2528 ONLINE Roduner S CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

#### CLDV-03 PRINCIPLES AND PRACTICES OF TEACHING YOUNG **CHILDREN**

(C-ID ECE 120)

3 units: 3 hours lecture.

One-way corequisite: CLDV-01.

- 2558 ONLINE Marguez M
  - CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

#### **CLDV-05 HEALTH, SAFETY AND NUTRITION**

(C-ID ECE 220) 3 units: 3 hours lecture. Advisory: ENGL-01A. 2570

ONLINE Staff

#### **CLDV-06 TEACHING IN A DIVERSE SOCIETY**

(C-ID ECE 230) 3 units: 3 hours lecture.

Advisory: ENGL-01A.

- ONLINE Chappell S
- CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

#### **CLDV-07 INTRODUCTION TO CURRICULUM FOR THE YOUNG CHILD**

(C-ID ECE 130)

2540

3 units: 3 hours lecture.

One-way corequisite: CLDV-03. Advisory: ENGL-01A.

2590

2559 ONI INF Penney B CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

#### CLDV-09 HUMAN DEVELOPMENT (ALSO: PSYC-09)

(CSU breadth area E) 3 units: 3 hours lecture.

Advisory: ENGL-85.

- ONLINE
- 2506 Clifford J CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565. 2508
- Marquez M ONLINE CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.
- 2502 ONLINE Staff CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

#### **CLDV-37 SUPERVISING ADULTS IN ECE SETTINGS**

2 units: 2 hours lecture.

Advisory: ENGL-85.

ONLINE 2555 Staff CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

COMPUTER SCIENCE (CPSC) **CPSC-01 INTRODUCTION TO COMPUTER INFORMATION SYSTEMS** [CILC areas A,B,C,D,E,F,G] 4 units: 3 hours lecture, 3 hours lab. Advisories: ENGL-85; MATH-C. 2516 ONLINE Yanagi C CONTACT: <u>yanagi.c@mccd.edu</u> ORIENTATION: MANDATORY -August 15, 2014; 06:00p-07:50p; VOC-115. COMMENT: Students who do not attend the mandatory orientation will be dropped. 2545 05:30p-08:20p Yanagi C VOC-113 т CONTACT: vanagi.c@mccd.edu IN-CLASS SESSIONS: Lecture - Tuesdays; 05:30p-08:20p; VOC-113. COMMENTS: Lab hours will be online. 2551 TTh 03:30p-04:45p Yanagi C VOC-113 CONTACT: yanagi.c@mccd.edu IN-CLASS SESSIONS: Tuesdays & Thursdays; 03:30p-04:45p; VOC-113.

COMMENTS: Lab hours will be online.

#### CPSC-06 PROGRAMMING CONCEPTS AND METHODOLOGY I

(C-ID COMP 122) 3 units: 2 hours lecture, 3 hours lab.

Prerequisite: MATH C. Advisories: CPSC-01; ENGL-01A.

05:30p-07:20p VOC-113 2541 Kanemoto K Μ CONTACT: kanemoto.k@mccd.edu IN-CLASS SESSIONS: Lecture - Mondays; 05:30p-07:20p; VOC-113 COMMENTS: Lab hours will be online.

#### **CPSC-30 COMPUTER APPLICATIONS**

[CILC areas A,B,C,D,E,F] 3 units: 2 hours lecture, 3 hours lab. Advisories: AOM-50A or AOM-50B (keyboard at a minimum of 20 GWAM); READ-81, ENGL-84; MATH-80.

2543 ONI INF Pirtle T CONTACT: toni.pirtle@mccde.edu COMMENTS: Microsoft Office 2010 Professional software is required (to include ACCESS).

2597 ONI INF Rohinson D CONTACT: robinson.d@mccd.edu COMMENTS: Microsoft Office 2010 Professional is required (to include ACCESS). Students must CHECK COLLEGE E-MAIL account BY THE FIRST DAY of the semester, if not a few days EARLIER, for important instructions on getting started with this course.

2598 ONLINE Garcia Martinez J CONTACT: juan.garcia95@mccd.edu COMMENTS: Microsoft Office 2010 Professional is required (to include ACCESS).

# DRAFTING TECHNOLOGY (DRFT)

#### DRFT-04A FUNDAMENTALS OF COMPUTER-AIDED DRAFTING 3 units: 2 hours lecture, 3 hours lab.

Limitation on enrollment: Limited to Available Software Licenses at the facilities (N/A for Online). Prerequisite: MATH-80 or MATH-85. Advisories: CPSC-30; READ-81, ENGL-84.

2550 11:00a-12:50p Thornburgh J VOC-40 Т **IN-CLASS** CONTACT: james.thornburgh@mccd.edu SESSIONS: Lecture Tuesdays 11:00a-12:50p; VOC-40. COMMENTS: 3 hours of lab per week will be online. Section 2550 requires online exercises, guizzes, and tests. This class will use AutoCAD 2014. Students can register at http://students. autodesk.com and download it free of charge. See website for system requirements. It will need to be installed and activated before August 15, 2014. Students who do not email the instructor between August 01, 2014 and August 15, 2014 will be dropped in favor of waitlisted students.

# ECONOMICS (ECON)

#### **ECON-01 INTRODUCTION TO MICROECONOMICS** (CSU breadth area D2) (IGETC area 4B)

3 ເ	inits: 3 hours lecture.	
Pr	erequisite: ENGL-85;	MATH-81. Advisories: ENGL-01A.
2523	ONLINE	Kingsley J
	CONTACT: james.	<u>kingsley@mccd.edu</u>
2524	ONLINE	Stapleton I
	CONTACT: staplet	<u>ton.i@mccd.edu</u>

# ENGLISH (ENGL)

ENGL-01A COLLEGE	COMPOSITION AND READING	
(C-ID ENGL 100)	(CSU breadth area A2) (IGETC area 1A)	[CILC
area G]		

4 units: 4 hours lecture.

Prerequisite: ENGL-85. Advisory: LRNR-30.

- ONLINE 2507 Nicoll-Johnson M CONTACT: For course-specific questions contact the professor
  - of the class. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565. ONI INF

2514 Piro V CONTACT: piro.v@mccd.edu ORIENTATION: 8/12/14 from 06:00p-08:00p in IAC-124; Midterm 10/14/14 from 06:00p-08:00p in IAC-124; Final 12/9/14 from 06:00p-08:00p in IAC-124. COMMENTS: Students who do not attend the mandatory orientation or in-class sessions will be dropped in favor of waitlisted students. This section requires online tutoring and/or peer editing. The online tutoring/peer editing software access code is included with a purchase of the new and latest edition of

the course handbook from the college bookstore. Access must be purchased separately at an additional and substantial cost if buying a used handbook or a handbook from another source. Other textbooks for this course can be purchased from other sources as well as from the college bookstore.

# FALL 2014

	RCED COLLEGE
2531	ONLINE Kitchen C CONTACT: For course-specific questions contact
	<u>callie.kitchen@mccd.edu</u> .
	For technology problems contact help desk at
	www.mccd.edu/myhelp/ or (209) 381-6565.
2534	ONLINE Martin Ward S CONTACT: For course-specific questions contact
	<u>ward.s@mccd.edu</u> . For technology problems contact help desk at
	www.mccd.edu/myhelp/ or (209) 381-6565.
2549	ONLINE Young F
	CONTACT: For course-specific questions contact
	<u>frederick.young@mccd.edu</u> . For technology problems contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565.
2556	ONLINE Pimentel M
	CONTACT: For course-specific questions contact the professor
	of the class <u>pimentel.m@mccd.edu</u> . For technology problems
	contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565. ORIENTATION: MANDATORY: 8/15/14 03:00p-03:50p in IAC-
	124. Students who do not attend the mandatory orientation or
	in-class sessions will be dropped in favor of waitlisted students.
	This section requires online tutoring and/or peer editing. The
	online tutoring/peer editing software access code is included with a purchase of the new and latest edition of the course
	textbook from the college bookstore. Access must be purchased
	separately at an additional and substantial cost if buying a used
	textbook or a textbook from another source. Other books for this
	course can be purchased from other sources as well as from the college bookstore.
2560	ONLINE White A
	CONTACT: For course-specific questions contact the professor
	of the class white.a@mccd.edu. For technology problems
	contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565.
	ORIENTATION: 8/13/14 from 06:30p-07:20p in IAC-140 and 8/13/14 from 07:30p-08:20p in IAC-139; Midterm 10/15/14 from
	07:00p-08:50p in IAC-122.
2561	ONLINE Mumford J
	CONTACT: <u>Mumford.J@mccd.edu</u> . ORIENTATION: MANDATORY Please bring picture ID.
	IN-CLASS SESSIONS: MANDATORY - 8/13/14 from
	05:00p-06:50p in IAC-124; Midterm 10/15/14 from 05:00p-06:50p
	in IAC-124; Final 12/10/14 from 05:00p-06:50p in IAC-124.
	COMMENTS: Students who do not attend the mandatory
	orientation or in-class sessions will be dropped in favor of waitlisted students. There will be a mandatory weekly electronic
	chat session, for which the times will be scheduled during the first
	week of the course. This section requires online tutoring and/or
	peer editing. The online tutoring/peer editing software access code is included by purchasing the new and latest edition of the
	course handbook from the college bookstore. Access must be
	purchased separately at an additional and substantial cost if
	buying a used handbook or a handbook from another source.
	Other textbooks for this course can be purchased from other
2564	sources as well as from the college bookstore. M 05:30p-07:20p Piro V VOC-143
2004	Section 2564 is a Hybrid class. 2 hours lecture will be online.
	CONTACT: piro.v@mccd.edu
	COMMENTS: For technology problems contact help desk at
2565	<u>www.mccd.edu/myhelp/</u> or (209) 381-6565. T 07:30p-09:20p Doell E VOC-143
2000	Section 2565 is a Hybrid class. 2 hours lecture will be online.
	CONTACT: For course-specific questions contact the professor
	of the class doell.e@mccd.edu. For technology problems
2566	contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565.
2566	W 05:30p-07:20p Withers M VOC-143 Section 2566 is a Hybrid class. 2 hours lecture will be online.
	CONTACT: <u>margaret.withers@mccd.edu</u> prior to the first class
	meeting
	COMMENTS: For technology problems contact help desk at

COMMENTS: For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

2568 Doell E IAC-120 Th 07:30p-09:20p Section 2568 is a Hybrid class. 2 hours lecture will be online. For course information the instructor

#### **ENGL-01B INTRODUCTION TO LITERATURE**

(C-ID ENGL 120) (CSU breadth area C2) (IGETC area 3B) 3 units: 3 hours lecture.

Prerequisite: ENGL-01A.

This course introduces representative works from four major genres: short story, novel, drama, and poetry.

2562 ONLINE Huntington P CONTACT: For course-specific questions contact the professor of the class huntington.p@mccd.edu. For technology problems contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565 ORIENTATION: 8/11/14 06:30p-07:20p in IAC-140.

# GEOGRAPHY

#### **GEOG-01 PHYSICAL GEOGRAPHY**

(CSU breadth area B1) (IGETC area 5A) 3 units: 3 hours lecture.

Advisory: ENGL-85.

2512 ONLINE Morimoto D

CONTACT: morimoto.d@mccd.edu or (209) 384-6349 COMMENTS: Access code AND login to both Blackboard AND Wiley Plus REQUIRED within the first week of instruction. NEW textbooks purchased through the college bookstore include the access code needed for the course; everyone else (i.e., used text or purchased online) will need to buy their access code in addition to the text.

Section 2512 reauires online homework auizzes and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

#### **GEOG-02 WORLD GEOGRAPHY**

(CSU breadth area D5) (IGETC area 4E) 3 units: 3 hours lecture.

Advisory: ENGL-85. 2510

ONLINE Morimoto D CONTACT: morimoto.d@mccd.edu or (209) 384-6349 COMMENTS: Access code AND login to both Blackboard AND Wiley Plus REQUIRED within the first week of instruction. NEW textbooks purchased through the college bookstore include the access code needed for the course; everyone else (i.e., used text or purchased online) will need to buy their access code in addition to the text.

# GUIDANCE (GUID)

#### **GUID-30 FOUNDATIONS AND STRATEGIES FOR COLLEGE** SUCCESS

(CSU breadth area E)

3 units: 3 hours lecture.

Advisory: ENGL-85.

- McMillan W
- 2511 ONLINE CONTACT: For course-specific questions contact the professor of the class mcmillan.w@mccd.edu. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565. COMMENT: Section 2511 requires the purchase of access to the MBTI assessment for approximately \$13.20 and the Strong Interest Inventory for about \$8.55. Additional information will be provided in class.

2563 ONLINE Barry O CONTACT: For course-specific questions contact the professor of the class <u>barry.j@mccd.edu</u>. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

#### **GUID-48 LIFE AND CAREER PLANNING**

3 units: 3 hours lecture.

Advisory: ENGL-85.

2537 ONLINE Clark S CONTACT: For course-specific questions contact the professor of the class clark.s@mccd.edu. For technology problems contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565.

**ONLINE/HYBRID** 

COMMENT: Section 2537 requires the purchase of access to the MBTI assessment for approximately \$13.20 and the Strong Interest Inventory for about \$8.55. Additional information will be provided in class.

#### **GUID-54 FOUNDATIONS AND STRATEGIES FOR ACADEMIC**

#### RECOVERY

3 units: 3 hours lecture.

Advisories: READ-81, ENGL-84.

2538 ONLINE Cambridge I CONTACT: For course-specific questions contact the professor of the class <u>cambridge.i@mccd.edu</u>. For technology problems contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565. COMMENT: Section 2538 requires the purchase of access to the MBTI assessment for approximately \$13.20. Additional information will be provided in class.

2552 ONLINE Soto G CONTACT: For course-specific questions contact the professor of the class <u>soto.g@mccd.edu</u>. For technology problems contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565.

# HEALTH (HLTH)

HLTH-10 CONTEMPORARY HEALTH

(CSU breadth area E) 3 units: 3 hours lecture.

Advisory: ENGL-85.

- 2519 ONLINE Devine N CONTACT: For course-specific questions contact the professor of the class at <u>devine.n@mccd.edu</u>. For technology problems contact the help desk at <u>www.mccd.edu/myhelp/</u> or 209-381-6565.
- 2554 ONLINE Devine N CONTACT: <u>devine.n@mccd.edu</u>

# HISTORY (HIST)

HIST-04A HISTORY OF CIVILIZATION: PART1 (CSU breadth area C2/D6) (IGETC area 3B) 3 units: 3 hours lecture. Advisory: ENGL-85. 2535 ONLINE Harvey E

CONTACT: <u>harvey.e@mccd.edu</u>

#### HIST-17A UNITED STATES HISTORY AND UNITED STATES CONSTITUTION

(CSU breadth area C2/D6/F1/F2) (IGETC area 3B/4F) 3 units: 3 hours lecture.

Advisories: ENGL-01A.

2526 ONLINE Steeley J CONTACT: For course-specific questions, contact the professor of the class, <u>steeley,j@mccd.edu</u>. For technology problems, contact the help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565. COMMENTE: Studente peed to leg in within the first two down

COMMENTS: Students need to log in within the first two days of class.

# HIST-17B UNITED STATES HISTORY AND CALIFORNIA STATE AND LOCAL GOVERNMENT

(CSU breadth area C2/D6/F1/F2) (IGETC area 3B/4F) 3 units: 3 hours lecture.

Advisories: ENGL-01A. 2518 ONLINE

Steeley J

CONTACT: For course-specific questions, contact the professor of the class, <u>steeley,i@mccd.edu</u>. For technology problems, contact the help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565.

COMMENTS: Students need to log in within the first two days of class.

# MATHEMATICS (MATH)

Enrolling in a math course on the Merced Campus will automatically

enroll you in a math laboratory (EDU-112B-5001). This laboratory is a noncredit course; therefore, there are no fees for this course and attendance is optional.

#### MATH-C INTERMEDIATE ALGEBRA

#### 4 units: 4 hours lecture.

Prerequisite: MATH-81. Advisory: ENGL-85.

2504 SONLINE Meidinger M CONTACT: <u>meidinger.m@mccd.edu</u> ORIENTATION: MANDATORY - August 12, 2014; 03:00p-04:50p; VOC-140. In-class Sessions: MANDATORY - Mid-term #1 - September 23, 2014; 03:00p-04:50p; VOC-140. MANDATORY - Mid-term #2 - October 28, 2014; 03:00p-04:50p; VOC-140. MANDATORY - Final Exam - Date and time to be announced later in class. Students who do not attend the mandatory orientation will be dropped in favor of waitlisted students.

2557 SONLINE Montoya J CONTACT: montoya.j@mccd.edu

ORIACT. <u>Include August 11, 2014; 03:00p-04:50p;</u> ORIENTATION: MANDATORY-August 11, 2014; 03:00p-04:50p; SCI-202. In-class Session: MANDATORY - Mid-term - October 6, 2014; 03:00p-04:50p; SCI-202. MANDATORY - Final Exam -December 8, 2014; 03:00p-04:50p; SCI-202. Students who do not attend the mandatory orientation will be dropped in favor of waitlisted students.

#### MATH-02 PRECALCULUS

(CSU breadth area B4) (IGETC area 2) 4 units: 4 hours lecture.

Prerequisite: MATH-25. Advisory: ENGL-85.

2532 SONLINE Meidinger M CONTACT: meidinger.m@mccd.edu ORIENTATION: MANDATORY - August 12, 2014; 03:00p-04:50p; VOC-140. IN-CLASS SESSIONS: MANDATORY - Mid-term #1 -September 30, 2014; 03:00p-04:50p; VOC-140. MANDATORY - Mid-term #2 - November 4, 2014; 03:00p-04:50p; VOC-140. MANDATORY - Final Exam - Date and time to be announced later in class. Students who do not attend the mandatory orientation will be dropped in favor of waitlisted students.

#### MATH-80 PREALGEBRA

4 units: 4 hours lecture.

Prerequisite: MATH-91. Advisories: READ-81.

2513 SONLINE Mitchell P CONTACT: <u>patrick.mitchell@mccd.edu;</u> or

www.tinyurl.com/profmitchell

ORIENTATION: MANDATORY - August 13, 2014; 03:00p-04:50p; SCI-202. In-class Sessions: MANDATORY -Mid-term #1 - September 17, 2014; 03:00p-04:50p; SCI-202. Mid-term #2 - October 22, 2014; 03:00p-04:50p; SCI-202. MANDATORY - Final Exam - Date and time to be announced later in class.

COMMENTS: Bring required class material to orientation. See syllabus on web site. Students who do not attend the mandatory orientation will be dropped in favor of waitlisted students.

#### MATH-81 BEGINNING ALGEBRA

4 units: 4 hours lecture. Prerequisite: MATH-80. Advisory: ENGL-85.

2503 S ONLINE McDonald T

CONTACT: travis.mcdonald@mccd.edu; (209)-384-6291 ORIENTATION: MANDATORY - August 13, 2014; 03:00p-04:50p; SCI-111.

IN-CLASS SESSIONS: MANDATORY - Mid-term #1 - September 24, 2014; 03:00p-04:50p; SCI-111. MANDATORY - Mid-term #2 -November 5, 2014; 03:00p-04:50p; SCI-111. MANDATORY -Final Exam - Date and time to be announced later in class. COMMENTS: Section 2503 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

#### 2544 SONLINE Retemeyer J CONTACT: retemeyer.j@mccd.edu; (209) 386-6675 ORIENTATION: MANDATORY-August 11, 2014; 03:00p-04:50p; SCI-111. In-class Sessions: MANDATORY - Mid-term - October 13, 2014; 03:00p-04:50p; SCI-111. MANDATORY - Final Exam -Date and time to be announced later in class. COMMENTS: Students who do not attend the mandatory

orientation will be dropped in favor of waitlisted students.

2536 Show the second se

MANDATORY Lecture: Thursdays from 02:00p-03:50p in SCI-110. Two hours of lecture online per week. Students who do not attend the mandatory orientation will be dropped in favor of waitlisted students.

# **REGISTERED NURSING (REGN)**

#### **REGN-18 PHARMACOLOGY IN NURSING PRACTICE**

3 units: 3 hours lecture.

Limitation on enrollment: Enrollment in the REGN Program. Two-way corequisite: REGN-15. Advisory: VOCN-46A.

2553 ONLINE Schindler W

CONTACT: wanda.schindler@mccd.edu

#### **REGN-46 PHARMACOLOGY IV**

1 unit: 1 hour lecture.

Limitation on enrollment: Enrollment in the REGN program 4th semester. Prerequisites: REGN-36. Two-way corequisite: REGN-45.

2539 ONLINE Grise R CONTACT: grise.r@mccd.edu

NUTRITION (NUTR)

#### NUTR-10 NUTRITION

(CSU breadth area E) 3 units: 3 hours lecture.

Prerequisite: ENGL-85. Advisory: MATH-81. 2520 ONLINE Cronk L

ONLINE Cronk L CONTACT: <u>www.mccd.edu/myhelp/</u> or <u>cronk.l@mccd.edu</u>

ORIENTATION MANDATORY: Wednesday, August 13, 2014; 04:00p-05:50p; COM-2.

IN-CLASS SESSIONS: Wednesday, October 08, and December 10, 2014; 04:00p-04:50p VOC-140.

- 2547 ONLINE Pecchenino M CONTACT: For course-specific questions contact the professor of the class <u>pecchenino.m@mccd.edu</u>. For technology problems contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565. ORIENTATION: MANDATORY - Tuesday, August 12, 2014; 04:00p-04:50p; COM-02.
- 2548 ONLINE Cronk L CONTACT: <u>www.mccd.edu/myhelp/</u> or <u>cronk.l@mccd.edu</u> ORIENTATION MANDATORY: Thursday, August 14, 2014; 04:00p-05:50p; COM-2. IN-CLASS SESSIONS: Thursday, October 09, and December 11, 2014; 04:00p-05:50p VOC-38.

#### NUTR-44 FOOD SAFETY AND SANITATION

2 units: 2 hours lecture.

- Advisory: ENGL-85. 2599 ONLINE Caudle N
- Section 2599 will be held 08/11/14 to 10/10/14.

CONTACT: For course-specific questions contact the professor of the class <u>caudle.n@mccd.edu</u>. For technology problems contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565. IN-CLASS SESSIONS will meet from 05:30p-07:20p on the following days: August 12; September 9, and October 7, 2014; in LB-B-134 at the Los Baños Campus.

#### NUTR-45 INTRODUCTION TO THERAPEUTIC DIETS

2 units: 2 hours lecture.

Prerequisite: NUTR-10.

2517 ONLINE Pecchenino M CONTACT: For course-specific questions contact the professor of the class <u>pecchenino.m@mccd.edu</u>. For technology problems contact help desk at <u>www.mccd.edu/myhelp/</u> or (209) 381-6565. MANDATORY ORIENTATION: Friday August 15, 2014; 09:00a-09:50a; VOC-115. IN-CLASS SESSIONS: Friday September 12, October 10, and December 5, 2014; 09:00a-09:50a; VOC-141. The remaining hours will be held on-line.

# PHYSICAL EDUCATION (PHED)

SEE ALSO KINESIOLOGY (KINE)

#### PHED-10F FLEXIBILITY AND CARDIOVASCULAR FITNESS

2 units: 6 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent planned physical activity.

2525 ONLINE Devine N

CONTACT: For course-specific questions contact the professor of the class at <u>devine.n@mccd.edu</u>. For technology problems contact the help desk at <u>www.mccd.edu/myhelp/</u> or 209-381-6565.

2546 ONLINE Pedretti C CONTACT: pedretti.c@mccd.edu

# PSYCHOLOGY (PSYC)

PSYC-01A INTRODUCTION TO PSYCHOLOGY (C-ID PSY 110) (CSU breadth area D9) (IGETC area 4I)

- 3 units: 3 hours lecture.
- Advisory: ENGL-85.
- 2522 ONLINE Clifford J
  - CONTACT: <u>www.mccd.edu/myhelp/</u> for information about logging into online courses.
- 2907 ONLINE Clifford J Section 2907 is held from 08/11/14 to 10/10/14. CONTACT: www.mccd.edu/myhelp/ for information about logging into online courses.

#### PSYC-09 HUMAN DEVELOPMENT (ALSO: CLDV-09)

(C-ID PSY 180) (CSU breadth area E) 3 units: 3 hours lecture.

Advisory: ENGL-85.

2505 ONLINE Clifford J CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

2509 ONLINE Marquez M CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

2569 ONLINE Staff CONTACT: For course-specific questions contact the professor of the class. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

# TUTORIAL (TUTR)

TUTR-35 TUTORIAL SEMINAR 1 unit: 3 hours lab.

Advisory: ENGL-85

#### MERCED

2902 ONLINE Flatt S Section 2902 is held from 09/15/14 to 12/04/14. CONTACT: <u>flatt.s@mccd.edu</u>

# SHORT TERM CLASSES

# ADMINISTRATIVE OFFICE MANAGEMENT (AOM)

#### AOM-52A KEYBOARDING SPEED AND ACCURACY

1 unit: .5 hour lecture, 1.5 hours lab.

Advisories: Know the gwerty enhanced keyboard and be able to key at least 20 wpm with 85% accuracy; READ-81, ENGL-84.

This course is designed to increase keyboarding speed and accuracy through the use of 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.

#### MERCED

02:00p-03:50p Blackmore C VOC-114 9037 TTh Section 9037 is held from 10/13/14 to 12/12/14.

Section 9037 requires purchasing a print card at a cost of \$1 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

#### **AOM-58 WEB SITE DEVELOPMENT**

[CILC area B,F]

1 unit: 1 hour lecture.

Advisories: CPSC-30.

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

#### MERCED

9117

08:00a-09:50a Carroll C VOC-114 M Section 9117 is held from 08/11/14 to 10/10/14.

Section 9117 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

# ANIMAL SCIENCE (ANSC)

#### ANSC-30 FITTING, SHOWING, AND MERCHANDISING LIVESTOCK

1.5 units: 1 hours lecture, 1.5 hours lab.

Advisory: ENGL-85.

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.

#### MERCED

9033	Th	01:00p-05:50p	Farao J	AG-11
	Section 9	9033 is held from 08	3/11/14 to 10/10/14.	

# **ARCHAEOLOGY (ARCH)**

**ARCH-01L FIELD ARCHAEOLOGY** 

1 unit: 3 hours lab.

Advisories: ENGL-85.

This course provides the student with an opportunity to gain practical experience in archaeological field reconnaissance, archaeological site excavation, laboratory analysis of archaeological data, and preparation of archaeological reports.

#### MERCED

9015	Sat	09:00a-03:55p	Arguelles M	IAC-110
	Section 9	015 is held from 09	/06/14 to 10/25/14.	

Section 9015 departs from IAC-110 at 08:30a each Saturday and returns to campus by approximately 04:45p. A 30-minute lunch break is included. Transportation to the site is provided. There is no classroom orientation.

# ATHLETICS (ATHL)

#### ATHL-01B INTERCOLLEGIATE BASKETBALL

1.5 units: 10 hours lab.

Limitation on enrollment: This is a varsity team sport requiring coach's

or academic athletic advisor's approval. Advisory: KINE-13.

This course teaches theory, practice and game performance of competitive basketball. This course may be repeated three times.

#### MERCED

- 9379 DAILY 06:00a-07:50a Huddleston A GYM-1 Women's Basketball. Section 9379 is held from 10/13/14 to 12/12/14.
- 9381 DAILY 01:00p-02:50p Russell W GYM-1 Men's Basketball. Section 9381 is held from 10/13/14 to 12/12/14.

#### ATHL-13 ADVANCED BASKETBALL

1 unit: 54 total hours lab.

Limitation on enrollment: This is a varsity team off-season conditioning course that requires coach's or academic athletic adviser'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. This course may be repeated three times.

9083	MWF	06:00a-07:50a	Huddleston A	GYM-1
	Section	9083 is held from 0	8/11/14 to 10/10/14.	
9114	MWF	01:00p-02:50p	Russell W	GYM-1
	Section	9114 is held from 08	8/11/14 to 10/10/14.	

#### **CRIMINAL JUSTICE (CRIM)** CRIM-42C RESERVE OFFICER MODULE LEVEL 3

[CILC area D]

7 units: 108 total hours lecture, 54 total hours lab.

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. Advisory: ENGL-85.

This course meets the requirements of the State of California, Commission on Peace Officers Standards and Training (POST). In accordance with POST regulations, students missing more than 5% of class time will not be certified in this course.

#### MERCED

182	TTh 06:00p-09:50p	Gregory B/Norris S	VOC-141
	Section 9182 is held 08/12/1	4 to 10/25/14.	
	IN-CLASS SESSIONS: In ad	ddition to the TTh sche	duled meets
	this class will also meet on S	Saturdays and Sundays	September
	06, 2014 to October 19, 201	14, 08:00a-03:50p to in	clude a one
	hour lunch.		

Section 9182 requires a \$105 fee for materials.

# DRAFTING TECHNOLOGY (DRFT)

**DRFT-44 PRINT READING AND SKETCHING** 

3 units: 2 hours lecture, 3 hours lab.

Advisories: READ-81, ENGL-84; MATH-80 or MATH-85.

This course is for technical students and other personnel who must be skilled in reading industrial prints.

#### MERCED

MTWTh 01:00p-04:50p MA-2 9119 Deziga A Section 9119 is held from 08/11/14 to 09/18/14. TAACCCT Grant Class - Instructor signature is required.

# 209.384.6000

# DRAMA (DRAM)

**DRAM-02 REHEARSAL AND PERFORMANCE** 

2 units: 1 hour lecture, 3 hours lab. Limitation on enrollment: Enrollment by audition or interview, instructor signature required. One-way corequisite: DRAM-02L. Advisory: ENGL-85.

This course focuses on preparing students for the practical application of rehearsal techniques, play promotion, and production towards public performance using a different work or genre for each subsequent offering. Because a different work or genre is explored in each subsequent offering, the course may be repeated three times.

#### MERCED

- 9023 MTW 05:00p-09:50p Heidelbach C THTR-STG Section 9023 is held from 08/11/14 to 09/10/14. Auditions will be held on 08/11/14. Students registering for DRAM-02-9023 must also register for DRAM-02L-9024.
- 9045 MTW 05:00p-09:30p Souza J THTR-STG Section 9045 is held from 09/29/14 to 10/29/14. Auditions will be held on 09/29/14. Students registering for DRAM-02-9045 must also register for DRAM-02L-9046.

#### DRAM-02L REHEARSAL AND PERFORMANCE LAB

(C-ID THTR 192)

1 unit: 54 hours lab by arrangement.

Limitation on enrollment: Enrollment by audition or interview, instructor signature required. Advisory: ENGL-85.

This course is the lab only portion of Rehearsal and Performance in which students put into practice learned technical skills in technical rehearsal and public performance of a college production. This course may be repeated three times.

## MERCED

MILICL				
9024	Μ	05:00p-08:50p		THTR-STG
	Section	9024 is held from 0	9/15/14 to 10/05/14.	
		,	mandatory orientatior	n on 09/15/14:
	05:00p-	08:50p, Theater Sta	age.	
9046	Μ	05:00p-08:50p	Souza J	THTR-STG
	Section	9046 is held from 1	1/03/14 to 11/23/14.	
	Section	9046 requires a	mandatory orientatior	n on 11/03/14:
	05:00p-	08:50p, Theater Sta	age.	

# ELECTRICITY -- ELECTRONICS (ELCT)

ELCT-31 FOUNDATIONS OF ELECTRONICS - DC AND AC CIRCUITS 5 units: 3 hours lecture, 6 hours lab.

Advisories: ENGL-85, MATH-85.

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.

#### MERCED

	-			
9038	MTWTh	01:00p-05:20p	Walls W	VOC-42
	Section 9	038 is held from (	08/11/14 to 10/13/14	t <u>.</u>

#### ELCT-40A NETWORKING FOR HOME AND SMALL BUSINESSES

(ALSO: CPSC-40A)

[CILC areas A,C,E]

3 units: 2 hours lecture, 3 hours lab.

Advisories: ELCT-51A; ENGL-85; MATH-80 or MATH-85.

This curriculum helps students develop the skills needed to obtain entrylevel 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. This course is for students with basic PC usage skills.

#### MERCED

	-			
9039	MTWTh	08:00a-11:50a	Walls W	VOC-42
Section 9039 is held from 08/11/14 to 09/17/14.				t <u>.</u>

#### ELCT-40B WORKING AT A SMALL-TO-MEDIUM BUSINESS OR ISP (ALSO: CPSC-40B)

[CILC areas A,C,E]

3 units: 2 hours lecture, 3 hours lab.

#### This course prepares students for jobs as network technicians. Students develop soft skills required for computer and help desk technicians.

#### MERCED

MTWTh 08:00a-12:15p VOC-42 9080 Walls W Section 9080 is held from 09/22/14 to 10/23/14.

#### ELCT-41 INDUSTRIAL MOTOR AND EQUIPMENT CONTROL (APPLICATIONS OF ELECTRONICS)

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: CPSC-40A or ELCT-40A.

Advisories: ELCT-31; ENGL-85.

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.

#### MERCED

9108 MTWTh 08:00a-12:15p Hamilton A IT-1 Section 9108 is held from 10/20/14 to 11/24/14. TAACCCT Grant Class - Instructor signature is required.

#### ELCT-42A PRINCIPLES AND APPLICATIONS OF PROGRAMMABLE LOGIC CONTROLLERS

2 units: 1 hour lecture, 3 hours lab.

Advisories: ELCT 34; ENGL-85. 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.

#### MERCED

9094	MTWTh	01:00p-04:50p	Nagano J		IT-1
	Section 9	094 is held from 0	8/11/14 to 09/10/	14.	
	TAACCC	T Grant Class - In	structor signature	is required.	

#### ELCT-42B ADVANCED TOPICS IN PLC CONFIGURATION AND PROGRAMMING

2 unit: 1 hour lecture, 3 hours lab.

Prerequisite: ELCT-42A. Advisory: ELCT-31, ELCT-32, ELCT-34.

The course introduces students to a mid-size Programmable Logic Controller (Allen-Bradley SLC-500) hardware configuration, set-up and programming.

#### MERCED

9081 MW 01:00p-04:50p Hamilton A IT-1 Section 9081 is held from 10/13/14 to 12/12/14.

#### ELCT-44 ELECTRONICS PROJECT DESIGN, FABRICATION AND REPAIR

3 units: 2 hours lecture, 3 hours lab.

Prerequisites: ELCT-30 or ELCT-31. Advisories: ENGL-85.

The aim of this course is to provide the student with an introduction to basic digital electronic devices (logic gates, flip-flops, seven-segment displays, counters, shift registers) and their applications in modern computing, mechatronics and automated systems.

#### MERCED

9

9086	MTWTh	08:00a-12:50p	Walls W	VOC-42
	Section 9	0086 is held from	10/27/14 to 11/26/1	4.

#### ELCT-47 ELECTRICAL MOTORS, GENERATORS, TRANSFORMERS, AND AC DISTRIBUTION

3 units: 2 hours lecture, 3 hours lab.

Advisories: ELCT-31; ENGL-85; MATH-80 or MATH-85.

This course covers principles of AC and DC motors, generators, transformers, three-phase generation, and AC distribution systems.

#### MERCED

9095	MTWTh 12:30p-04:45p Nagano J	IT-1
	Section 9095 is held from 09/15/14 to 10/16/14.	
	TAACCCT Grant Class - Instructor signature is required.	

## ELCT-51A PERSONAL COMPUTER CONFIGURATION, ASSEMBLY AND REPAIR

[CILC area A]

## 3 units: 2 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-80 or MATH-85.

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.

#### MERCED

9087 MTWTh 01:30p-05:20p Walls W VOC-42 Section 9087 is held from 11/03/14 to 12/11/14.

## ELCT-52 INTRODUCTION TO ELECTRICITY AND ELECTRONICS

3 units: 2.5 hours lecture, 1.5 hours lab.

Advisories: READ-81, ENGL-84; MATH-80 or MATH-85.

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. **MERCED** 

9111	MTWTh 08:00a-11	1:50a Hamilton A	IT-1
0111		d from 08/11/14 to 09/10/14.	
	TAACCCT Grant Cl	lass - Instructor signature is required	1.

#### ELCT-53A SOLAR INSTALLER COURSE 1

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ELCT-31.

This is an introductory course that will examine and implement the design and installation of a working solar photovoltaic power system. This course is intended for students who are contemplating a career in the solar photovoltaic industry.

#### MERCED

9093	MTWTh (	01:00p-04:10p	Nagano J		IT-1
	Section 90	93 is held from 1	0/20/14 to 12/04/14	4.	
	TAACCCT	Grant Class - Ins	structor signature is	s required.	

# ELCT-55 ELECTRICAL CONDUIT BENDING THEORY AND TECHNIQUES

1 unit: 0.5 hour lecture, 1.5 hours lab.

Advisories: READ-81, ENGL-84; MATH-80 or MATH-85.

This course provides a comprehensive overview of conduit bending, fabrication procedures and methods. Students may petition, through the Office of Admissions and Records, to retake the course as the National Electrical Codes change.

#### MERCED

9088	FS	08:00a-05:50p	Hamilton A	IT-1
	Section 9	9088 is held from	09/05/14 to 09/13/14.	
	Section 9	9088 lunch break	from 12:00p-01:00p.	
9112	MTWTh	08:00a-12:15p	Hamilton A	IT-1

Section 9112 is held from 12/01/14 to 12/11/14. TAACCCT Grant Class - Instructor signature is required.

# **EMERGENCY MEDICAL CARE (EMER)**

#### EMER-50 EMERGENCY MEDICAL TECHNICIAN I

6 units: 5 hours lecture, 3 hours lab.

Limitation on enrollment: Negative TB skin test or negative chest x-ray for TB within 1 year; A CPR course based on American Red Cross Professional Rescuer or American Heart Association Healthcare Provider. Two way corequisite: EMER-51. Advisories: ALLH-67; ENGL-85; First Aid: Be able to perform first aid based on the course offered by the Red Cross or its equivalent: a) recognize when emergency has occurred; b) follow emergency action steps in any emergency; c) provide basic care for injury and or sudden illness until the victim can receive professional medical help.

This beginning course is 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-50 and EMER-51 are eligible to take the EMT 1 certifying exam from the National Registry of Emergency Medical Technicians.

#### MERCED

#### Aanstad J/McCall T 9042 MW 05:30p-09:50p **VOC-39** Section 9042 is held from 08/11/14 to 11/26/14. TAACCCT Grant class - Instructor signature is required for registration. If you are interested in obtaining more information regarding enrolling into the EMER 50/51 classes, please call (209) 384-6058 or stop by the Vocational Building Room 18. 9049 09:30a-03:15p Donnelly B/McCall T **VOC-39** TTh Section 9049 is held from 10/28/14 to 03/19/15. The class

includes a one hour lunch break Section 9049 will not meet 12/09/14 to 01/08/15.

TAACCCT Grant class - Instructor signature is required for registration.

#### EMER-51 EMERGENCY MEDICAL TECHNICIAN I, AMBULANCE

1 unit: 18 total hours lecture, plus 8 hours of field experience. Limitation on enrollment: Valid California Driver's License; Negative TB skin test or negative chest x-ray for TB within one year; valid CPR certification based on American Red Cross Professional Rescuer or American Heart Association Healthcare Provider. Two-way corequisite: EMER-50. Advisories: ALLH-67; ENGL-85; First Aid: Be able to perform first aid based on the course offered by the Red Cross or its equivalent: a) recognize when emergency has occurred; b) follow emergency action steps in any emergency; c) provide basic care for injury and or sudden illness until the victim can receive professional medical help.

This course provides the ambulance module of the EMT I certification program. Topics for the course include the roles and responsibilities of ambulance personnel, legal aspects of ambulance operation, radio communications, maintenance of medical equipment and supplies, driver's licensing requirements. This course with EMER-50 satisfies the California Administrative Code requirements for eligibility for certification as an EMT 1.

#### MERCED

9007

SSU 08:00a-05:20p Samra M VOC-39 Section 9007 is held on 09/13/14 and 09/14/14 and includes a 1/2 hour lunch

Section 9007 also requires 8 hours of field experience to be completed before 12/12/14.

#### EMER-52 EMERGENCY MEDICAL TECHNICIAN 1 REFRESHER

1.5 units: 24 hours total lecture.

Limitation on enrollment: Current EMT Certification and current CPR card.

The course is for currently certified Emergency Medical Technician 1's. The course is designed to provide the medical continuing education refresher component modules required for maintaining certification. Students may petition, through the Office of Admissions and Records, to retake the course for the purpose of certification as necessary.

#### MERCED

9025	TTh	09:00a-11:50a	McCall T	VOC-39
	Section 9	9025 is held from 08,	/12/14 to 09/04/14.	

#### ENGLISH AS A SECOND LANGUAGE (ESL) ESL-98 ESL PRONUNCIATION AND SPEAKING

3 units: 3 hours lecture.

Advisories: Completion of non-credit ESL Level 5; or at least three years of the study of ESL/ELD in high school or adult school programs; or use complete English sentences to carry on a conversation with a native speaker while using the telephone, read English magazines and newspapers, and write complete sentences that may have some grammatical errors.

This is an intermediate level pronunciation and speaking course. In this course students will practice the consonant and vowel sounds as well as learn how stress and intonation affect a person's ability to understand what is said. It is recommended that students take this course concurrently with ESL-92A.

#### MERCED

9101 MWF 01:00p-02:50p Staff IAC-120 Section 9101 is held from 10/13/14 to 12/12/14.

# GEOGRAPHY

GEOG-01 PHYSICAL GEOGRAPHY

(CSU breadth area B1) (IGETC area 5A) 3 units: 3 hours lecture.

Advisory: ENGL-85.

In this course, the basic physical elements of the world are presented. Topics to be covered include topographic maps, earth-sun relationships, and time. The forces creating and shaping landforms including volcanism, earthquakes, water, ice, wind, and wave erosion are also topics covered in the class.

9016	MWF	09:00a-10:50a	Morimoto D	IAC-106
	Section	9016 is held from	08/11/14 to 10/10/14.	
9017	MWF	09:00a-10:50a	Morimoto D	IAC-106
	Section	9017 is held from	10/13/14 to 12/12/14.	

# **GUIDANCE (GUID)**

#### GUID-85 FIRST YEAR SUCCESS

.50 unit: .50 hour lecture.

Advisories: READ-80, ENGL-83.

This course is designed to introduce first year students to strategies for college success through an exploration of college policies, programs, services and academic expectations. Pass/no pass only.

#### MERCED

9013	F	01:00p-01:50p	Helfgott S	VOC-138
	Secti	on 9013 is held from 0	8/11/14 to 10/10/14.	
9031	F	01:00p-01:50p	Hardcastle C	VOC-139
	Secti	on 9031 is held from 0	8/11/14 to 10/10/14.	

#### INDUSTRIAL TECHNOLOGY (INDT) INDT-49 ELECTRICAL CODES AND ORDINANCES

3 units: 3 hours lecture.

Advisory: ENGL-85; MATH-80 or MATH-85.

This is a course in the interpretation and application of the National Electrical Code (NEG), 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.

#### MERCED

9113	MTWTh 09:0	0a-11:50a	Hamilton A		IT-1
	Section 9113 is	s held from 0	9/15/14 to 10/14/1	4.	
	TAACCOTO	nt Class In		in un au sinn d	

TAACCCT Grant Class - Instructor signature is required.

#### INDT-52 REFRIGERANT USAGE CERTIFICATION AND R-410A SAFETY

1 unit: 1 hour lecture.

Advisory: ENGL-85.

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.

#### MERCED

9089 Sat 08:00a-05:50p Nagano J IT-1 Section 9089 is held from 08/16/14 to 08/23/14. Section 9089 lunch break from 12:00p-01:00p.

# KINESIOLOGY (KINE)

# KINE-24A BEGINNING SWIMMING

1 unit: 3 hours lab.

Advisory: 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

9035	MWF	10:00a-11:50a	McCall S	POOL
	Section	9035 is held 08/11/2	14 to 10/24/14.	

#### KINE-32 CIRCUIT WEIGHT TRAINING

#### 1 unit: 3 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent physical activity.

The equipment (single station exercise machines) and routine utilized in the fitness lab are designed to exercise all major muscle groups for a well-rounded fitness program with the non-athletic in mind.

#### MERCED

9120	MTTh	07:50p-09:40p	Edmiston C	GYM-5
	Section 9	120 is held from 10	/13/14 to 12/12/	14.

#### **KINE-33 WEIGHT TRAINING**

#### 1 unit: 3 hours lab.

Advisory: 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.

#### MERCED

9121	MTTh	04:00p-05:50p	Edmiston C	FH-FHA
	Section 9	121 is held from 1	0/13/14 to 12/12/14.	

#### **MANAGEMENT (MGMT)**

MGMT-31 PRINCIPLES OF MANAGEMENT

3 units: 3 hours lecture.

Advisory: ENGL-85.

This introductory management course gives an overview of the management function and its role in organizations.

#### MERCED

1968 TTh	09:30a-10:45a	Casey R	VOC-141

#### MGMT-32 HUMAN RESOURCE MANAGEMENT

3 units: 3 hours lecture.

Advisory: CPSC-30; ENGL-85. This course involves the study of the principles and methods involved in effective human resource utilization in organizations.

# MERCED

6011 M 05:30p-08:20p Zdanowski M AHC-124

#### MGMT-37 SMALL BUSINESS ENTREPRENEURSHIP

3 units: 3 hours lecture.

Advisories: CPSC-30; ENGL-85. course is designed to assist small business.

This course is designed to assist small business and prospective small business owners through the utilization of an entrepreneur's business plan. **MERCED** 

#### THE BRC MANAGEMENT SERIES:

Classes held at the (BRC) Business Resource Center are located at: Merced College - Business Resource Center (BRC); 630 W 19th Street Merced, CA 95348; (209) 386-6732.

#### MGMT-50G DECISION MAKING AND PROBLEM SOLVING

0.5 unit: 9 hours total lecture.

Advisories: READ-81, ENGL-84.

This course is designed to introduce the student to decision-making and problem-solving techniques. Pass/No Pass only. (1/08)

#### MERCED

9802	Th	08:00a-12:15p	Pistoresi J	BRC-122
	Sectior	9802 is held 09/18/	14 and 09/25/14.	
9803	Th	01:00p-05:15p	Pistoresi J	BRC-122
	Sectior	n 9803 is held 09/18/3	14 and 09/25/14.	

#### MGMT-50K GENERATIONAL DIVERSITY: MANAGING CROSS GENERATIONAL TEAMS

0.5 unit: 9 hours total lecture.

Advisories: READ-81, ENGL-84.

This is the first time in America's history that we have four 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.

#### MERCED

9029	Th	08:00a-12:15p	Pistoresi J	BRC-122
	Section 9	9029 is held 12/04/14	4 and 12/11/14.	

#### MGMT-50L AUTHENTIC LEADERSHIP: KNOW YOURSELF/LEAD YOUR PEOPLE

0.5 unit: 9 hours total lecture.

Advisories: READ-81, ENGL-84.

This course is designed to help leaders recognize their own strengths and learn how to invest in the strengths of those they lead. Pass/No Pass only.

#### MERCED

9026	Th	08:00a-12:15p	Pistoresi J	BRC-122
	Section 9	026 is held 09/04/14	and 09/11/14.	

#### **MGMT-50P EMOTIONAL INTELLIGENCE**

0.5 unit: 9 hours total lecture..

Advisories: READ-81, ENGL-84

This course is an introduction to the principles of Emotional Intelligence (EQ). EQ is the ability to identify and understand your emotions and those of others and use this understanding to guide your behavior and manage relationships. Pass/No Pass only.

#### MERCED

9027	Th	08:00a-12:15p	Pistoresi P	BRC-122
	Section 9	9027 is held 10/09/1	4 and 10/16/14.	

# MGMT-51C LEADERSHIP ESSENTIALS: WHAT EMERGING

LEADERS NEED TO KNOW

0.5 unit: 9 hours total lecture.

Advisories: READ-81, ENGL-84.

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.

#### MERCED

9028	Th	08:00a-12:15p	Pistoresi J	BRC-122
	Section 9	9028 is held 11/06/14	4 and 11/13/14.	

#### **MGMT-51F CONFLICT RESOLUTION**

0.5 unit: 9 hours total lecture.

Advisories: READ-81, ENGL-84. 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.

#### MERCED

9800	Th	08:00a-12:15p	Pistoresi J	BRC-122
	Section	n 9800 is held on 08/	21/14 and 08/28/14.	
9801	Th	01:00p-05:15p	Pistoresi J	BRC-122
	Sectio	n 9801 is held on 08/2	21/14 and 08/28/14.	

#### MGMT-52D MANAGING ORGANIZATIONAL CHANGE

0.5 unit: 9 hours total lecture.

#### Advisories: READ-81, ENGL-84.

This course is designed to provide the participant with an understanding of change and the influence it has on an organization and the individuals in that organization. Pass/No Pass only.

#### MERCED

9804	Th	08:00a-12:15p	Pistoresi J	BRC-122
	Sectio	n 9804 is held 10/23/	14 and 10/30/14.	
9805	Th	01:00p-05:15p	Pistoresi J	BRC-122
	Sectio	n 9805 is held 10/23/	14 and 10/30/14.	

# THE EVENING MANAGEMENT SERIES:

**1234 5** Indicates sequence in which courses should be taken.

#### MGMT-52D MANAGING ORGANIZATIONAL CHANGE

0.5 unit: 9 hours total lecture. Advisories: READ-81. ENGL-84.

This course is designed to provide the participant with an understanding of change and the influence it has on an organization and the individuals in that organization. Pass/No Pass only.

#### MERCED

9106	Т	05:30p-08:20p	Pistoresi J	AHC-123
	Section 9	9106 is held on 08/1	2/14 to 08/26/14.	

#### MGMT-50D COMMUNICATION IN THE WORKPLACE **2**

0.5 unit: 9 hours total lecture.

Advisories: READ-81, ENGL-84.

This course is designed to introduce the student to key elements in communication within business organizations. Pass/No Pass only.

#### MERCED

9011	Т	05:30p-08:20p	Pistoresi J	AHC-123
	Sectio	on 9011 is held on 09/	02/14 and 09/16/14	

#### MGMT-50H CUSTOMER SERVICE 3

0.5 unit: 9 hours total lecture.

Advisories: READ-81, ENGL-84.

This course is designed to provide the student with certain key skills and attitudes in order to effectively meet the needs of customers. Pass/No Pass only.

#### MERCED

9116	Т	05:30p-08:20p	Pistoresi J	AHC-123
	Sec	tion 9116 is held 09/23/1	14 to 10/07/14.	

#### MGMT-50C TIME MANAGEMENT

0.5 unit: 9 hours total lecture.

Advisories: READ-81, ENGL-84.

This course is designed to introduce the student to time management principles and specific tools that assist in making maximum use of time.

9091	Т	05:30p-08:20p	Pistoresi J	AHC-123
	Section	on 9091 is held 10/14/	'14 to 10/28/14.	

#### MGMT-50N EMPLOYEE ENGAGEMENT 5

0.5 unit: 9 hours total lecture.

Advisories: READ-81.

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.

#### MERCED

90

043	Т	05:30p-08:20p	Pistoresi J	AHC-123
	Sectior	n 9043 is held from 1	1/04/14 to 11/25/14	

# **OPEN MATH LAB**

Merced Campus SCI-201	
Monday, Tuesday, Wednesday, Thursday	09:00a-07:00p
Friday	09:00a-01:00p

# **MATHEMATICS (MATH)**

Enrolling in a math course on the Merced Campus will automatically enroll you in a math laboratory (EDU-112B-5001). This laboratory is a noncredit course; therefore, there are no fees for this course and attendance is optional.

#### MATH-C INTERMEDIATE ALGEBRA

4 units: 4 hours lecture.

Prerequisite: MATH-81. Advisory: ENGL-85.

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.

#### MERCED

9122	MTW	07:00p-09:25p	Staff	SCI-	204
	Section 9	122 is held from 1	0/13/14 to 1	2/10/14.	

#### MATH-02 PRECALCULUS

(CSU breadth area B4) (IGETC area 2)

4 units: 4 hours lecture.

Prerequisite: MATH-25. Advisory: ENGL-85.

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.

#### MERCED

9107	MTWF	08:00a-09:50a	Staff		SCI-208
	Section 9	9107 is held from 1	0/13/14 to 12	2/12/14.	

#### MATH-25 TRIGONOMETRY

(CSU breadth area B4)

3 units: 3 hours lecture.

Prereguisite: MATH-C. Advisory: ENGL-85.

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.

#### MERCED

9123	MWF	08:00a-09:50a	Albert M	SCI-208
	Section 9	123 is held from 08/	11/14 to 10/10/14.	

#### MATH-80 PREALGEBRA

4 units: 4 hours lecture.

Prereguisite: MATH-91. Advisories: READ-81.

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.

#### MERCED

9129 銽	MTWTh	02:00p-03:50p	Bruley M	IAC-144
	Section 9	129 is held from 0	8/11/14 to 10/09/14	l <u>.</u>

#### MATH-81 BEGINNING ALGEBRA

4 units: 4 hours lecture.

Prerequisite: MATH-80. Advisory: ENGL-85.

This course covers the four basic operations on real numbers and algebraic expressions. It also includes the order of operations, graphing and solving linear and absolute value equations and inequalities, systems of linear equations, exponents, polynomials, and a brief introduction to functions.

#### MERCED

9014	MTWTh	02:00p-03:50p	Power J		IAC-144
	Section 9	014 is held from	10/13/14 to 1	12/11/14.	
9115	MTW	07:00p-09:25p	Rieg K		SCI-204
	Section 9	115 is held from	08/11/14 to 1	0/08/14.	

#### MATH-90 FUNDAMENTALS OF ARITHMETIC

3 units: 3 hours lecture.

Advisory: ENGL-90.

This course is an intensive review of the whole number system, including counting, notation, word names, and the number line. Particular emphasis is placed on the basic computational skills: addition, subtraction, multiplication, and division. Written problems and life skills will be emphasized throughout the course.

#### MERCED

9082	MWF	11:00a-12:50p	Linebaugh B	SCI-207
	Section	9082 is held from	08/11/14 to 10/10/14.	

#### MATH-91 FUNDAMENTALS OF DECIMALS AND FRACTIONS

3 units: 3 hours lecture.

Prerequisite: MATH-90. Advisories: READ-80.

This course begins with a short review of the whole number system using basic computational skills. The course covers the meaning of decimals and fractions, and the four basic operations using them: addition, subtraction, multiplication, and division. The course will conclude with an introduction to prime factoring, exponents, basic geometry, and order of operation.

#### MERCED

Q

163	MWF	11:00a-12:50p	Linebaugh B	SCI-207
	Section 9	163 is held from	10/13/14 to 12/12/	'14.

# **MECHANIZED AGRICULTURE & DIESEL** EQUIPMENT MECHANICS (MECH)

#### **MECH-21 HYDRAULICS**

3 units: 2 hours lecture, 3 hours lab.

Advisories: ENGL-85: MATH-80.

This is an introduction to the principles of hydraulics applied to farm and light industrial equipment.

#### MERCED

9099	MTWTh	01:00p-04:35p	Dunn P		MA-1
	Section 9	0099 is held from	10/16/14 to 11	/26/14.	
	TAACCC	T Grant Class - I	nstructor signa	ture is required.	

#### **MECH-22A DIESEL ENGINES**

4 units: 2 hours lecture, 6 hours lab.

Advisories: ENGL-85; MATH-80.

This course explores the operation and repair of modern diesel engines.

- MERCED
- 9100 MTWTh 08:00a-11:50a Fishman D MA-1 Section 9100 is held from 08/11/14 to 10/13/14. TAACCCT Grant Class - Instructor signature is required.

#### **MECH-26 POWER EQUIPMENT ELECTRICAL SYSTEMS**

3 units: 2 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-80.

This course is a study of the fundamentals of electricity with applications to current power equipment electrical systems.

#### MERCED

9102 MTWTh 08:00a-11:35a Fishman D MA-1 Section 9102 is held from 10/16/14 to 11/26/14. TAACCCT Grant Class - Instructor signature is required.

#### **MECH-30 EQUIPMENT MECHANICS SKILLS**

2 units: 1 hour lecture, 3 hours lab.

Advisories: ENGL-85; MATH-80.

This course is an introduction to skills and safety required within the Diesel Mechanics and Mechanized Agriculture areas.

#### MERCED

9097 MTWTh 01:00p-04:50p Dunn P MA-1 Section 9097 is held from 08/11/14 to 09/10/14. TAACCCT Grant Class - Instructor signature is required.

#### MECH-31 EQUIPMENT SAFETY

1 unit: 1 hour lecture.

Advisories: ENGL-85; MATH-80.

This course is a study of safety on and about farm equipment and machines. **MERCED** 

9096	F	02:00p-06:15p	Dunn P	MA-1
	Section	on 9096 is held from 0	8/15/14 to 09/05/14.	

#### MECH-33 POWER EQUIPMENT AIR CONDITIONING

2 units: 1 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-80.

This is a study of power equipment air conditioning fundamentals designed to give the student knowledge and competencies in modern power equipment HVAC systems.

#### MERCED

9098 MTWTh 01:00p-04:50p Dunn P MA-1 Section 9098 is held from 09/15/14 to 10/14/14. TAACCCT Grant Class - Instructor signature is required.

#### MUSIC

Note: Many four-year colleges have a maximum number of acceptable performance course units.

#### MUSG-14 AMERICAN POPULAR MUSIC HISTORY

(CSU breadth area C1) (IGETC area 3A) 3 units: 3 hours lecture.

Advisory: ENGL-85.

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. This course is designed for the non-music major.

#### MERCED

9383	TTh Section	05:30p-08:20p 9383 is held from	Keane F 08/11/14 to 10/10/14.	AHC-124
9385	TTh	05:30p-08:20p	Keane F 10/13/14 to 12/12/14.	IAC-109

# **REGISTERED NURSING (REGN)**

#### **REGN-01 TRANSITION LVN TO RN**

2 units: 1 hour lecture, 3 hours lab.

Limitation on enrollment: California VN license .

Prerequisites: BIOL-16, BIOL-18 BIOL-20; ENGL-01A; MATH-C.

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.

#### MERCED

9008	WTh	01:00p-04:50p	Cazares K	AHC-157
	Section 9	0008 is held from	10/13/14 to 12/12/14.	

#### **REGN-02 CLINICAL SKILLS TRANSITION - LVN TO RN**

1 unit: 3 hours TBA lab.

Limitation on enrollment: California VN license, enrolled in REGN Program 3rd semester. Prerequisites: REGN-01.

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

9005 54 hours by arrangement Provencio G Section 9005 is held on December 15, 16, 17, 18, and 22, 2014 and includes a 30 minute lunch.

#### **REGN-48 PROFESSIONAL RELATIONSHIPS AND**

# RESPONSIBILITIES II

#### 1 unit: 1 hour lecture.

Limitation on enrollment: Enrollment in the REGN program 4th semester. Prerequisite: REGN-38. One-way corequisite: REGN-45. This course is an introduction to leadership and management principles

#### applied to the health care field.

MERCED

9277 Th 08:00a-09:50a Grise R AHC-125 Section 9277 is held from 08/11/14 to 10/10/14.

# **VOCATIONAL NURSING (VOCN)**

#### VOCN-46A APPLIED MATHEMATICS FOR PHARMACOLOGY 1 unit: 1 hour lecture.

Prerequisites: ENGL-01A; MATH-81.

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.

#### MERCED

9275	F	08:00a-09:50a	Sparks R	AHC-128
	Section	9275 is held from 0	8/11/14 to 10/10/14.	
9276	F	08:00a-09:50a	Sparks R	AHC-128
	Section	9276 is held from 1	0/17/14 to 12/12/14.	

#### VOCN-48 INTRAVENOUS THERAPY/BLOOD WITHDRAWAL

2 units: 2 hours lecture.

Limitation on enrollment: Licensed as a Vocational Nurse (required by section 2860.5 of the Board of Vocational Nurses and Psychiatric Technicians) or Registered Nurse.

This short-term course is designed to prepare nurses to start and superimpose intravenous fluid and perform blood withdrawal as ordered by the physician.

#### MERCED

9048 SSU 08:00a-05:20p Sparks R AHC-140 Section 9048 is held from 08/16/14 to 08/24/14 and includes a 30 minute break

> Section 9048 requires a \$39.70 material fee. This fee is to be paid at the Merced College Student Fees Office before the semester begins.

# NUTRITION (NUTR)

#### NUTR-41 INFANT AND TODDLER FEEDING

1 unit: 1 hour lecture.

Advisory: ENGL-85.

This course focuses on feeding typical and atypical developing infants beginning at birth with breast milk, formulas, first foods and progresses to textures and foods appropriate for the toddler.

#### MERCED

9032	W	05:30p-08:20p	Caudle N	CDCM-16
	Section 9	9032 is held from 1	0/15/14 to 11/19/14	4.

#### NUTR-43 CHILDREN AND WEIGHT CONCERNS

1 unit: 1 hour lecture.

Advisory: ENGL-85.

This course is designed to provide an overview of the problem of childhood obesity. This course is recommended for Foods and Nutrition and ECE students.

#### MERCED

9034	F	06:30p-09:20p	Torres M	CDCM-16
	& Sat	08:00a-02:20p	Torres M	CDCM-16
	Section 9	034 is held Friday,	September 05	, & 12, 2014; 06:30p
	to 09:20p	; CDCM-16; and Sa	aturday, Septer	mber 06 & 13, 2014;
			Section 9034	includes a 1/2 hour
	lunch on	Saturdays.		

#### NUTR-44 FOOD SAFETY AND SANITATION

2 units: 2 hours lecture.

#### Advisory: ENGL-85.

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. This course meets the California Retail Food Code requirement section numbers 113947.1 through 113947.6.

#### MERCED

9092 MW

02:00p-03:50p Pecchenino M

Section 9092 is held from 08/11/14 to 10/10/14. The ServSafe Manager exam is administered for this course.

# POLITICAL SCIENCE (POSC)

POSC-01 ESSENTIALS OF AMERICAN POLITICAL SYSTEM

(CSU breadth area D8/F2) (IGETC area 4H) 3 units: 3 hours lecture.

Advisory: ENGL-85.

The course includes a study of the United States Constitution and its application to federal, state, and local government.

#### MERCED

9018	MWF	11:00a-12:50p	Randall R	AHC-129
	Section	9018 is held from	08/11/14 to 10/10/14.	
9019	MWF	11:00a-12:50p	Randall R	AHC-129
	Section	9019 is held from	10/13/14 to 12/12/14	

# **PSYCHOLOGY** (PSYC)

PSYC-0	1A INTR	ODUCTION TO PS	YCHOLOGY	
(C-	ID PSY 1	10) (CSU breadth a	rea D9) (IGETC ai	rea 4I)
3 u	inits: 3 hoi	urs lecture.		
Ad	visory: EN	GL-85.		
PSYC-0	1A is a su	irvey course desigr	ed to provide an in	ntroduction to the
facts an	d theories	underlying human	behavior.	
MERC	ED			
9021	MWF	10:00a-11:50a	Clifford J	VOC-8
	Section	9021 is held from 1	0/13/14 to 12/12/14	4.
PSYC-2		N SEXUALITY		
		30) (CSU breadth a	rea D9/E) (IGETC	area 4I)
		irs lecture		

	(C-ID PSY 130) (CSU breadth area D9/E) (IGETC area 4I)
	3 units: 3 hours lecture.
	Advisory: ENGL-85.
vic	course explores the psychology of human sexuality

This course explores the psychology of human sexuality.

#### MERCED 9020

MWF 10.00a-11.20a Clifford J

Section 9020 is held from 08/11/14 to 10/10/14.

#### **RADT-50 CAREER EXPLORATION IN MEDICAL IMAGING FALL 2014**

- Register for RADT-50. Students are urged to register early. 1
- 2. Attain a current TB screening test (within last 6 months)
- Purchase the RADT-50 handbook at the Merced College 3. Bookstore prior to the meeting. The handbook should be read thoroughly prior to the orientation.
- 4 Attend an orientation meeting and bring the following items with you: your RADT-50 handbook, two copies of your TB screening test results (in process documentation is not acceptable) and registration printout (this will verify your enrollment)
- VERY IMPORTANT: Students that do not bring the paperwork 5. listed above must attend another orientation.

Clinical placement will be assigned during the mandatory orientation meeting. Students enrolling in RADT-50 must attend one of the following orientations. Enrolled students please do not procrastinate, plan on attending an early orientation date in the event an emergency comes up.

August 11, 2014 @ 3:00 - AHC-148 August 13, 2014 @ 3:30 - AHC-148

# **RADIOLOGIC TECHNOLOGY, DIAGNOSTIC**

## (RADT)

RADT-15A RADIOLOGIC PROCEDURES III

1 units: .50 hours lecture, 1.5 hours lab.

Limitation on enrollment: Enrollment in the Diagnostic Radiologic Technology Program.

This course is designed to provide a knowledge base necessary to perform standard radiographic procedures of the cranium, facial bones and paranasal sinuses.

#### MERCED

VOC-37

VOC-8

9273	Th	10:00a-01:50p	Donnelly S	AHC-148
	Sectio	n 9273 is held from 0	8/11/14 to 10/10/14.	

#### **RADT-15C ADVANCED RADIOLOGIC PROCEDURES I**

2 units: 2 hours lecture.

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

9274	Th	10:00a-02:15p	Donnelly S	AHC-148
	Section 9	274 is held from 1	0/13/14 to 12/12/14.	

#### **RADT-69D PRINCIPLES OF VENIPUNCTURE**

.50 units: .50 hour lecture.

Limitation on enrollment: Enrollment in the Diagnostic Radiologic Technology Program.

This course is designed to introduce the radiography student to the basic skills and knowledge necessary to perform venipuncture. Upon completion of the course, students will receive a Venipuncture Permit for the Radiographer (Phase I) indicating that s/he has completed the required amount of didactic hours in venipuncture. This course is part of the fifth semester of a twenty-nine month program in Radiography and is only offered during Fall semester. Upon completion of ten additional successful venipunctures on live human subjects under direct supervision in the clinical setting, an individual will be eligible to receive a Venipuncture Permit for the Radiographer (Phase II). Arrangements for the actual clinical experience, as well as any liability is the student's responsibility. No additional credit is awarded for Phase II.

#### MERCED

9010 W 11:00a-11:50a AHC-148 Donnelly S Section 9010 is held from 08/13/14 to 10/01/14.

# SPANISH (SPAN)

#### SPAN-01 ELEMENTARY SPANISH

(C-ID SPAN 100) (CSU breadth area C2) (IGETC area 6) 5 units: 5 hours lecture.

Advisory: ENGL-84.

This course will focus on the development of listening, speaking, reading, and writing in a cultural context, with primary emphasis on communicative competency. This course is not recommended for native speakers - native speakers should enroll in SPAN-10.

#### MERCED

9022 DAILY 12:00p-01:50p Sobalvarro N IAC-108 Section 9022 is held from 10/13/14 to 12/12/14. Section 9022 uses an online manual which requires the use of a computer with the capability to do voice recordings. Access to the internet is also required.

209.384.6000

# FALL 2014

SPAN-10 SPANISH FOR SPANISH SPEAKERS I

(CSU breadth area C2) (IGETC area 3B/6)

5 units: 5 hours lecture.

Prerequisite: SPAN-02 or the equivalent. Advisory: LRNR-30. 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. This course is entirely conducted in Spanish.

#### MERCED

9030 DAILY 12:00p-01:50p Sobalvarro N IAC-108 Section 9030 is held from 08/11/14 to 10/10/14.

Section 9030 uses an online manual which requires the use of a computer with the capability to do voice recordings. Access to the internet is also required.

TUTORIAL (TUTR)

#### **TUTR-35 TUTORIAL SEMINAR** 1 unit: 3 hours lab.

Advisory: ENGL-85

This course is designed to provide tutors in the Merced College Tutorial program with an opportunity to explore their experiences in the program more fully.

# MERCED

2902 ONLINE Flatt S Section 2902 is held from 09/15/14 to 12/04/14. CONTACT: flatt.s@mccd.edu

# VIRTUAL OFFICE (VIRT)

VIRT-53 EFFECTIVE BLOGGING .50 unit: 1/2 hour lecture.

Limitation on enrollment: Enrollment is limited by technology and number of work stations. Prerequisite: AOM-58. Advisories: AOM-60

This course focuses on creating effective content for a blog site, how to understand the blogosphere and how to set up a blog to connect with the online world.

#### MERCED

9105	MW	08:00a-09:15a	Pirtle T		VOC-114
	Section	9105 is held from	n 10/13/14 to	10/29/14.	
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Section 9105 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore.

#### **VIRT-54 PODCASTING**

50 unit: 1/2 hour lecture

Limitation on enrollment: Enrollment limited by number of work stations in the classroom. Advisories: VIRT-51

Students will learn how to design and produce their own audio podcasts using free internet based podcasting tools.

#### MERCED

9084	MW	08:00a-09:15a	Pirtle T	VOC-11
	Sectior	n 9084 is held from 1	1/03/14 to 11/19/1	14

Section 9084 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore.

# WATER/WASTEWATER TECHNOLOGY (WWT) WELDING TECHNOLOGY (WELD)

## WELD-06 FUNDAMENTALS OF OXY-FUEL WELDING AND

SHIELDED METAL ARC WELDING (ALSO: MECH-06) 3 units: 2 hour lecture, 3 hours lab.

Advisories: READ-81, ENGL-84; MATH-80 or MATH-85.

This course emphasizes development of minimum skill standards in welding. The Shielded Metal Arc Welding (SMAW), Oxy-Fuel Welding (OFW) and Oxy-Fuel Cutting (OFC) processes are covered as prescribed in the (AWS) American Welding Training Qualification (QC 10) entry-level standards

#### MERCED

9044

MTWTh 08:30a-12:05p Staff Section 9044 is held from 08/11/14 to 09/18/14. TAACCCT Grant Class - Instructor signature is required.

#### WELD-07 FUNDAMENTALS OF T.I.G. AND M.I.G. WELDING

3 units: 2 hours lecture. 3 hours lab.

Advisories: READ-81, ENGL-84; MATH-80 or MATH-85. 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.

Staff

#### MERCED

9047 MTWTh 08:30a-04:50p Section 9047 is held from 09/25/14 to 10/14/14. Section 9047 includes a 30 minute lunch. TAACCCT Grant Class - Instructor signature is required. IT-3

IT-3

#### WELD-40A INTRODUCTION WELDING DESIGN AND **CONSTRUCTION**

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: WELD-07. One-way corequisite: MATH-80 or MATH-85. Advisories: READ-81, ENGL-84.

This course covers basic metal fabrication skills as well as the design and construction of special industrial and agricultural equipment.

#### MERCED

9124

MTWTh 08:30a-04:50p IT-3 Staff Section 9124 is held from 10/15/14 to 11/03/14. Section 9124 includes a 30 minute lunch. TAACCCT Grant Class - Instructor signature is required.

#### WELD-40B ADVANCED WELDING DESIGN AND CONSTRUCTION

3 units: 2 hours lecture. 3 hours lab.

Prerequisite: WELD-40A. Advisories: READ-81, ENGL-84. 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

9

4

127	MTWTh 08:30a-04:15p	Staff	
	Section 9127 is held from 11	1/04/14 to 11/25/14.	
	Section 9127 includes a 30	minute lunch.	
	TAACCCT Grant Class - Ins	tructor signature is required.	

#### WELD-46 ADVANCED ARC WELDING PROCEDURES

1 unit: 3 hours lab.

Advisories: MATH-80 or MATH 85; WELD-06 or MECH-06, WELD-07.

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 9128

MTWTh 08:30a-04:25p Staff IT-3 Section 9128 is held from 12/01/14 to 12/10/14. Section 9128 includes a 30 minute lunch. TAACCCT Grant Class - Instructor signature is required.

IT-3

# SUPPLEMENTAL INSTRUCTION

# Want better grades?

Supplemental Instruction (SI) is an academic assistance program that utilizes peer-assisted study sessions to assist students with traditionally difficult academic courses. Three study sessions will be scheduled each week outside of the class time, allowing students the opportunity to compare notes, discuss readings, develop organizational tools, and predict test items, with the SI leader's assistance. Students learn how to integrate course content and study skills while working together. The sessions are facilitated by "SI leaders", students who have previously done well in the course, and who attend all class lectures, take notes, and act as model students. SI sessions are open to all students in the course and are attended on a voluntary basis.

# **BIOLOGY (BIOL)**

BIOL-01	<b>GENERAL BIOLOGY FOR</b>	NON-N	<b>IAJORS</b>

#### MERCED

1054	MWF	10:00a-10:50a	Macias M	SCI-111
1194	MWF	10:00a-10:50a	Macias M	SCI-111
1195	MWF	10:00a-10:50a	Macias M	SCI-111

#### **BIOL-02 HUMAN BIOLOGY**

#### MERCED

1258	MWF	11:00a-11:50a	Estrella C	VOC-140
1267	MWF	11:00a-11:50a	Estrella C	VOC-140
1282	MWF	11:00a-11:50a	Estrella C	VOC-140

## CHEMISTRY (CHEM) CHEM-02A INTRODUCTORY CHEMISTRY

#### MERCED

MENCE				
1215 🕾	MWF	11:00a-11:50a	Dawson D	SCI-208
1580 銽	MWF	11:00a-11:50a	Dawson D	SCI-208
1581 銽	MWF	12:00p-12:50p	Dawson D	SCI-110

Enrolling in a math course on the Merced Campus will automatically enroll you in a math laboratory (EDU-112B-5001). This laboratory is a noncredit course; therefore, there are no fees for this course and attendance is optional.

# MATHEMATICS (MATH)

MATH-80	MATH-80 PREALGEBRA					
1496 T	-	12:00p-01:50p	Meidinger M	IAC-143		
8	k Th	12:00p-01:50p	Meidinger M	IAC-144		
MATH-81 BEGINNING ALGEBRA						
		01:00p-01:50p	Staff	IAC-143		
		01.00p-01.50p	Stall	IAC-145		
MATH-25	TRIGON	OMETRY				
1638 T	Th	02:00p-03:15p	Meidinger S	SCI-204		

### **ENGLISH (ENGL)**

ENGL-1	ENGL-13 CRITICAL REASONING AND WRITING (ALSO: PHIL-13)				
1395	TTh	12:30p-01:45p	Law K	IAC-109	
ENGL-01A COLLEGE COMPOSITION AND READING1850TTh12:00p-01:50pHundley AVOC-143Section 1850 is a learning community with HIST-17B-1724.					
ENGL-84 1286		<b>ATIONS IN WRITIN</b> 12:00p-12:50p	·	VOC-139	
ENGL-85 FOUNDATIONS IN ACADEMIC LITERACY MERCED					
1323	MTWTh	09:00a-09:50a	Gonzalez H	IAC-123	

#### PHILOSOPHY (PHIL)

#### PHIL-13 CRITICAL REASONING AND WRITING (ALSO: ENGL-13)

MERCED							
1413	TTh	12:30p-01:45p	Law K	IAC-109			

# **READING (READ)**

READ-81 FOUNDATIONS IN READING III MERCED					
1816	TTh	12:30p-01:45p	Daughdrill J	IAC-122	

# LOS BAÑOS CAMPUS

LOS BAÑOS CAMPUS 22240 Highway 152; Los Baños, CA 93635 (209) 826-3495 or (209) 381-6411

# MERCED COLLEGE STUDENT SERVICES & COUNSELING

MERCED CAMPUS AND LOS BAÑOS CAMPUS Hours are subject to change

#### AUGUST 11, 2014 - DECEMBER 12, 2014

#### FALL 2014 EXCEPTIONS:

#### LOS BAÑOS CAMPUS (209 AREA CODE)

(207 AREA CODE)	
Los Baños Campus Switchboard	5 or 381-6411
Bookstore	381-6424
CalWORKs Student Support Services (CSSS)	381-6428
Computer Lab	381-6421
Continuing Education (Non-credit Program)	381-6419
Disabled Student Services	381-6423
EOPS	381-6432
Financial Aid	381-6435
Guidance	381-6411
Library	381-6427
Police	381-6425
Student Fees Office	381-6419
Student Help Desk*	381-6565

## MERCED COLLEGE STUDENT FEES

MERCED CAMPUS AND LOS BAÑOS CAMPUS Hours are subject to change

#### AUGUST 11, 2014 - DECEMBER 12, 2014

#### FALL 2014 EXCEPTIONS:

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# LOS BAÑOS CLASSES

## ACCOUNTING (ACTG)

ACTG-04A FINANCIAL ACCOUNTING (C-ID ACCT 110)

4 units: 4 hours lecture.

Advisories: ACTG-51: ENGL-85.

This course provides the student with the knowledge of corporate financial statement reporting and the ability to analyze the reports of a corporation.

#### LOS BAÑOS 4003 TTh

TTh 12:00p-01:50p Snipes R LB-B-137 Section 4003 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

#### ACTG-51 APPLIED ACCOUNTING

4 units: 4 hours lecture.

Prerequisite: MATH-80. Advisories: MATH-81; READ-81.

This course is an entry-level accounting course emphasizing a preparer approach using manual accounting methods, and comparing them to current computerized accounting.

#### LOS BAÑOS

4005 TTh 02:00p-03:50p Snipes R LB-B-134 Section 4005 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

# ALLIED HEALTH (ALLH)

#### ALLH-60 NURSE ASSISTANT

5.5 units: 3 hours lecture, 7.5 hours lab.

Limitation on enrollment: Orientation workshop; CPR card - Module A/C; negative TB screening test within past 6 months or negative chest x-ray within past year; DOJ fingerprint clearance; Penal Code Violations clearance. Advisories: READ-80, ENGL-84.

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.

#### **LOS BAÑOS** 4031 Th

Th	04:00p-06:50p	Lima B	LB-B-138
& F	06:30a-02:25p	Lima B	LB-B-138
Section	4031 lab includes a	1/2 hour lunch	and will meet from
08/16/14	4 to 08/30/14 in LB-B	-138.	

Beginning 09/06/14 Section 4031 lab will meet at New Bethany Skilled Nursing Facility; 1441 Berkeley Dr; Los Baños.

Section 4031 lab does not meet on 11/29/14.

#### ALLH-67 MEDICAL TERMINOLOGY

3 units: 3 hours lecture.

Advisory: ENGL-85.

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.

#### LOS BAÑOS

8035	Th	07:00p-09:50p	Flores K	LB-B-107

# ART (ART)

#### ART-01 ART HISTORY: ANCIENT THROUGH GOTHIC (CSU breadth area C1) (IGETC area 3A)

3 units: 3 hours lecture.

Prerequisite: ENGL-85. Advisory: ENGL-01A.

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 Gothic period.

#### LOS BAÑOS

4081	F	09:00a-11:50a	Buettner J	LB-B-107

#### **ART-15 DESIGN: 2-D FOUNDATIONS**

(CSU breadth area C1) 3 units: 2 hours lecture, 3 hours lab. Advisory: ENGL-01A.

This is a foundation course for the study of the Visual Arts. Lectures and studio projects explore and analyze concepts and theories related to the elements and principles of design, including: line, shape, iconography, value, color, texture, space, time and motion, compositional substructures, unity, variety, balance, emphasis, rhythm, scale and proportion.

#### LOS BAÑOS

4083	TTh	02:00p-04:15p	Donovan M	LB-B-101
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#### ART-24A DRAWING I

(CSU Breadth Area C1)

3 units: 2 hours lecture, 3 hours lab.

Prerequisite/Advisory: None.

This course is an introduction to the principles, theories, and techniques of drawing and composition.

#### LOS BAÑOS

4085	TTh	11:00a-01:15p	Donovan M	LB-B-101

#### **ART-24B INTERMEDIATE DRAWING**

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ART-24A.

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.

#### LOS BAÑOS

4087 TTh 11:00a-01:15p Donovan M LB-B-101

# **BIOLOGY (BIOL)**

#### BIOL-06 ENVIRONMENTAL SCIENCE

(CSU breadth area B2) (IGETC area 5B)

3 units: 3 hours lecture.

Advisory: ENGL-85.

This introductory course examines Earth as an ecosystem composed of biological, chemical, and physical processes with emphasis on man's impact on the planet.

#### LOS BAÑOS

4135 TTh 11:00a-12:15p Coburn C LB-B-106

# BUSINESS (BUS)

BUS-10 INTRODUCTION TO BUSINESS 3 units: 3 hours lecture.

Advisory: CPSC-30; ENGL-85.

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.

#### LOS BAÑOS

8171	W	07:00p-09:50p	Verrinder J	LB-B-107

# **FALL 2014**

# **CHEMISTRY (CHEM)**

CHEM-02A INTRODUCTORY CHEMISTRY (CSU breadth area B1/B3) (IGETC area 5A/5C)

4 units: 3 hours lecture, 3 hours lab.

Prerequisite: MATH-C. Advisories: ENGL-85.

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.

#### LOS BAÑOS

4191 \$	N/N/	11:00a-12:15p	Sigismond D	LB-B-106
4191 30			0	
	& M	01:00p-03:50p	Holder G	LB-B-105
4197 🛳	MW	11:00a-12:15p	Sigismond D	LB-B-106
	& W	01:00p-03:50p	Sigismond D	LB-B-105
8191 🛳	MW	05:30p-06:45p	Holder G	LB-B-104
	& W	07:00p-09:50p	Holder G	LB-B-105

#### CHILD DEVELOPMENT (CLDV) CLDV-01 CHILD GROWTH AND DEVELOPMENT

(C-ID CDEV 100) (CSU breadth area D7/E) (IGETC area 4G)

3 units: 3 hours lecture.

Prerequisite: ENGL-85.

This introductory course examines the major physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence.

#### LOS BAÑOS

4221 MW 11:00a-12:15p Heft A LB-B-10					
	4221	MW	11:00a-12:15p	Heft A	LB-B-107

#### **CLDV-05 HEALTH, SAFETY AND NUTRITION**

(C-ID ECE 220) 3 units: 3 hours lecture.

Advisory: ENGL-01A.

Introduction to the laws, regulations, standards, policies and procedures and early childhood curriculum related to child health safety and nutrition. IOS BAÑOS

LO3 D/				
4225	MW	12:30p-01:45p	Heft A	LB-B-101

#### CLDV-09 HUMAN DEVELOPMENT (ALSO: PSYC-09)

(CSU breadth area E)

3 units: 3 hours lecture.

Advisory: ENGL-85.

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.

#### LOS BAÑOS

4227	MW	12:30p-01:45p	Coahran S	LB-B-107
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# COMMUNICATION STUDIES (COMM)

**COMM-01 FUNDAMENTALS OF SPEECH** 

(CSU breadth area A1) (IGETC area 1C-CSU only) 3 units: 3 hours lecture.

Prerequisite: ENGL-85.

This course is designed to instruct students in the fundamentals of composing, preparing and presenting speeches in front of audiences.

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4244	MW	11:00a-12:15p	Staff	LB-B-112
4241	MW	02:00p-03:15p	Staff	LB-B-135
8244	Т	05:30p-08:20p	Staff	LB-B-135

#### COMM-04 SMALL GROUP DISCUSSION AND PROBLEM SOLVING

(C-ID COMM 140) (CSU breadth area A1) (IGETC area 1C - CSU only)

3 units: 3 hours lecture.

Prerequisite: ENGL-85.

This is a course designed to help students develop critical thinking and oral presentation skills for communicating and working together on small group tasks.

#### LOS BAÑOS

4243	TTh	02:00p-03:15p	Staff	LB-B-135

S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

#### **COMM-05 INTERPERSONAL COMMUNICATION**

(C-ID COMM 130) (CSU breadth area A1)	
3 units: 3 hours lecture.	
Prerequisite: ENGL-85.	

The focus of this course is to examine successful verbal and nonverba communication in interpersonal relationships.

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4242	MW	09:30a-10:45a	Staff	LB-B-134

## COMPUTER SCIENCE (CPSC)

**CPSC-30 COMPUTER APPLICATIONS** 

[CILC areas A,B,C,D,E,F] 3 units: 2 hours lecture, 3 hours lab.

Advisories: AOM-50A or AOM-50B (keyboard at a minimum of 20 GWAM); READ-81, ENGL-84; MATH-80.

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.

Classes located at the Merced and Los Baños Campus requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

#### LOS BAÑOS

4253	TTh	08:00a-10:15a	Staff	LB-A-108	
8255	MW	07:00p-09:15p	Garcia Martinez J	LB-A-108	

#### **CRIMINAL JUSTICE (CRIM) CRIM-02 INTRODUCTION TO CRIMINAL JUSTICE**

(C-ID AJ 110)

3 units: 3 hours lecture.

Advisory: ENGL-85.

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

#### role of each. LOS BAÑOS

8273	Μ	07:00p-09:50p	O'Brien J	LB-B-107		

#### **CRIM-05 COMMUNITY AND HUMAN RELATIONS**

(C-ID AJ 160) 3 units: 3 hours lecture.

One-way corequisite: CRIM-01 or CRIM-02. Advisory: ENGL-85. This course covers the relationship of criminal justice agents and the community; causal and symptomatic aspects of community understanding; lack of cooperation and mistrust; study of behavioral causes; and ways to develop and maintain amicable relationships within a diverse multicultural population.

#### LOS BAÑOS

8275	W	07:00p-09:50p	O'Brien J	LB-A-103

## DRAMA (DRAM)

**DRAM-01 INTRODUCTION TO THEATER** (C-ID THTR 111) (CSU breadth area C1/C2) (IGETC area 3B) 3 units: 3 hours lecture.

Advisory: ENGL-85.

This course is an introduction to the art of theater that delves into the nature of theatrical presentation, elements of dramatic structure, and the contributions of the playwright, actor, director, designer, technician, and audience.

09:00a-11:50a

#### LOS BAÑOS

Morriston J LB-B-112 LOS BANOS

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# ECONOMICS (ECON)

ECON-01 INTRODUCTION TO MICROECONOMICS (CSU breadth area D2) (IGETC area 4B)

3 units: 3 hours lecture.

Prerequisite: ENGL-85; MATH-81. Advisories: ENGL-01A.

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.

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8310	MW	05:30p-06:45p	McNally T	LB-A-103		

#### ENGLISH (ENGL)

#### ENGL-01A COLLEGE COMPOSITION AND READING

(C-ID ENGL 100) (CSU breadth area A2) (IGETC area 1A) [CILC area G]

4 units: 4 hours lecture.

Prerequisite: ENGL-85. Advisory: LRNR-30.

This course focuses on critical reading and thinking, research strategies, and scholarly composition with proper documentation at the college transfer level.

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4346	MW	10:00a-11:50a	Staff	LB-B-137
4360	MW	12:00p-01:50p	Staff	LB-B-137
4361	MW	02:00p-03:50p	Flanagan J	LB-B-137
4364	TTh	10:00a-11:50a	Staff	LB-B-137
4365	TTh	02:00p-03:50p	Staff	LB-B-136
4366	TTh	12:00p-01:50p	Goodwin N	LB-B-111
8401	MW	05:30p-07:20p	Staff	LB-B-136

#### ENGL-13 CRITICAL REASONING AND WRITING (ALSO: PHIL-13)

(CSU breadth area A3) [CILC area G] (C-ID ENGL 105) (IGETC area 1B)

3 units: 3 hours lecture.

Prerequisite: ENGL-01A.

This course offers instruction in argumentative and critical writing, critical thinking, research strategies, information literacy, and proper documentation.

#### LOS BAÑOS

4349	TTh	09:30a-10:45a	Staff	LB-B-106	
4390	MW	12:30p-01:45p	Staff	LB-B-136	

#### **ENGL-83 FOUNDATIONS IN WRITING II**

5 units: 5 hours lecture.

Prerequisite: ENGL-90 or ESL-92B. Advisory: Concurrent enrollment in READ-80.

This course focuses on developing short, unified written compositions (single to multi paragraph), basic English grammar, and sentence construction.

#### LOS BAÑOS

404	MTWTh	08:00a-09:05a	Kimoto S	LB-B-135

#### ENGL-84 FOUNDATIONS IN WRITING III

#### 5 units: 5 hours lecture.

Prerequisite: ENGL-83 or ESL-83. Advisory: Concurrent enrollment in READ-81.

This course focuses on developing short, unified essays through intensive practice in writing, including composition structure and paragraph development, application of English grammar and usage in conjunction with written work, as well as analysis of and response to relevant texts.

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3-B-111
3-B-111
B-B-137

#### ENGL-85 FOUNDATIONS IN ACADEMIC LITERACY

5 units: 4 hours lecture, 3 hours lab.

Prerequisite: READ-81 and ENGL-84

This course focuses on a process-based approach to writing essays, including an introduction to argumentation, and offers a review of grammar and English usage in conjunction with composition assignments.

ENGL-85 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

Los Baños campus ENGL-85 requires the Aplia bundle with software access code. Fees apply, please refer to <u>www.mercedcollegebookstore.com</u>

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4347	MW	02:00p-03:50p	Staff	LB-B-136
	& MW	04:00p-05:15p	Staff	LB-A-109
4348	MW	12:00p-01:50p	Kimoto S	LB-B-135
	& MW	02:00p-03:15p	Kimoto S	LB-A-109
4350	TTh	12:00p-01:50p	Staff	LB-B-136
	& TTh	02:00p-03:15p	Staff	LB-A-109
4351	TTh	10:00a-11:50a	Staff	LB-B-136
	& TTh	12:30p-01:45p	Staff	LB-A-109
4352	TTh	02:00p-03:50p	Goodwin N	LB-B-111
	& TTh	04:00p-05:15p	Goodwin N	LB-A-109
8346	MW	05:30p-07:20p	Flanagan J	LB-B-110
	& MW	07:30p-08:45p	Flanagan J	LB-A-109

#### ENGL-90 FOUNDATIONS IN READING AND WRITING I

4 units: 4 hours lecture.

Advisory: Upon entering the course it is recommended that the student be able to read commonly used words and sound out words of more than two syllables.

This course will introduce students to text-based reading and writing at four levels below transfer.

#### LOS BAÑOS

4418	MTWTh	08:00a-08:50a	Long J	LB-B-137
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## FIRE TECHNOLOGY (FIRE)

FIRE-30 FIRE PROTECTION ORGANIZATION

3 units: 3 hours lecture.

Advisory: ENGL-85.

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.

#### LOS BAÑOS

8426 Th 07:00p-09:50p Marrison I LB-B-10	8426	Th	07:00p-09:50p	Marrison T	LB-B-106
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# GEOGRAPHY

GEOG-02 WORLD GEOGRAPHY

(CSU breadth area D5) (IGETC area 4E)

3 units: 3 hours lecture. Advisory: ENGL-85.

GEOG-02 is a survey of the geography of the world's regions. The study includes the ways in which environmental resources are utilized to satisfy the needs of mankind.

#### LOS BAÑOS

8451	Т	07:00p-09:50p	Gaugler C	LB-B-106

# GUIDANCE (GUID)

#### GUID-54 FOUNDATIONS AND STRATEGIES FOR ACADEMIC RECOVERY

3 units: 3 hours lecture.

Advisories: READ-81, ENGL-84.

This course is appropriate for students wishing to improve their academic standing. Each student will identify his/her educational goal and develop

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an appropriate plan for achieving that goal. This course is recommended for all students on academic and/or progress probation.

#### LOS BAÑOS

4479 11:00a-12:15p TTh Enos K LB-B-135 Section 4479 requires the purchase of access to the MBTI assessment for approximately \$13.20 and the Strong Interest Inventory for about \$8.55. Additional information will be provided in class.

### HEALTH (HLTH)

HLTH-10 CONTEMPORARY HEALTH

(CSU breadth area E)

3 units: 3 hours lecture.

Advisory: ENGL-85.

This course surveys the human condition from birth to death. Emphasis is placed on the impact of personal choice throughout life. The student is challenged to assume responsibility for his or her own health, well being, and lifestyle.

#### LOS BAÑOS

8486	Т	07:00p-09:50p	Buie J	LB-B-107

## HISTORY (HIST)

HIST-04A HISTORY OF CIVILIZATION: PART I (CSU breadth area C2/D6) (IGETC area 3B)

3 units: 3 hours lecture.

Advisory: ENGL-85.

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 approximately 1650.

#### LOS BAÑOS

8505 M 07:00p-09:50p	Cook J	LB-B-106
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#### HIST-17A UNITED STATES HISTORY AND UNITED STATES CONSTITUTION

(CSU breadth area C2/D6/F1/F2) (IGETC area 3B/4F) 3 units: 3 hours lecture.

Advisories: ENGL-01A.

This is an extensive survey course of United States history from the period of exploration to the Reconstruction Period.

#### LOS BAÑOS

LB-B-107 4496 MW 08:00a-09:15a Gardner J

#### HIST-17B UNITED STATES HISTORY AND CALIFORNIA STATE AND LOCAL GOVERNMENT

(CSU breadth area C2/D6/F1/F2) (IGETC area 3B/4F)

3 units: 3 hours lecture.

Advisories: ENGL-01A.

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.

#### LOS BAÑOS

4498 MW 02:00p-03:15p Gardner J LB-B-10	07
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#### HIST-23 THE HISTORY OF HISPANIC-AMERICANS IN THE SOUTHWEST U.S.

(CSU breadth area D3/D6) (IGETC area 4C/4F) 3 units: 3 hours lecture.

Advisory: ENGL-85.

This course is an introduction to the history of the Mexican-American, and is designed to examine the contributions of Hispanics to the U.S. Emphasis will be placed upon the exploration, settlement, and ideology of Hispanics throughout the U.S. The course has pragmatic and relevant historical coverage that includes pre-Columbian to Hispanic civil rights movements. (4/06)

#### LOS BAÑOS

4503	TTh	11:00a-12:15p	Gardner J	LB-B-107

KINESIOLOGY (KINE) KINE-01 INTRODUCTION TO KINESIOLOGY

(C-ID KIN 100)	
3 units: 3 hours lecture.	
Proroquisite: ENGL-85 Advisory: LRNR-30	

Prerequisite: ENGL-85. Advisory: LRNR-30. This course is an introduction to the interdisciplinary approach to the study of human movement

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8667	Т	05:30p-08:20p	Staff	LB-B-112		

#### **KINE-31 AEROBIC TRAINING**

1 unit: 3 hours lab.

Advisory: Good general health: absence of medical conditions that would prevent planned physical activity.

Emphasis will be placed on monitoring physiological response to exercise and teaching proper warm-up, training at target rate, and cool down. A pretest and post-test will be administered to evaluate fitness level and monitor improvement

#### LOS BAÑOS

4657 MW 12:30p-01:45p Mendes D I BPC Section 4657 is held at Positive Changes; 1005 6th St., Los Baños.

#### **KINE-33 WEIGHT TRAINING**

1 unit: 3 hours lab.

Advisory: 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.

#### LOS BAÑOS

06:00p-07:15p LBHS 8656 TTh Zuniga D Section 8656 is held at Los Baños High School; 1966 11th St., Los Baños

# **OPEN MATH LAB**

Monday, Tuesday, Wednesday, Thursday	. 09:00a-07:00p
Friday	.09:00a-01:00p

# MATHEMATICS (MATH)

MATH-C INTERMEDIATE ALGEBRA 4 units: 4 hours lecture.

Prerequisite: MATH-81. Advisory: ENGL-85.

This course covers factoring, functions and graphs, solving linear, guadratic, piecewise defined, exponential, and logarithmic equations, rational expressions and equations, complex numbers, and conic sections. 

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4580	TTh	10:00a-11:50a	Schlinger C	LB-B-134	Ľ,
4598 🕿	TTh	02:00p-03:50p	Sutterfield M	LB-B-106	
4601 🕏	MW	02:00p-03:50p	Bryan J	LB-B-110	
4602 🕿	TTh	12:00p-01:50p	Bryan J	LB-B-110	2
8579 🛳	MW	05:30p-07:20p	Bhaskar	LB-B-134	

#### MATH-02 PRECALCULUS

(CSU breadth area B4) (IGETC area 2)

4 units: 4 hours lecture.

Prerequisite: MATH-25. Advisory: ENGL-85.

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.

#### LOS BAÑOS

4576 銽	TTh	10:00a-11:50a	Strait L	LB-B-110

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**FALL 2014** 

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#### MATH-04A CALCULUS I

(C-ID MATH 211) (CSU breadth area B4) (IGETC area 2) 4 units: 4 hours lecture.

Prerequisite: MATH-02 or MATH-02H. Advisory: ENGL-85.

This course covers limits, continuity, differentiation and integration of algebraic and trigonometric functions along with their respective applications.

#### LOS BAÑOS

4585 🕏	N/N/	12:00p-01:50p	Bryan J	LB-B-110
4303 🕁		12.00p-01.00p	Diyan J	LD-D-110

#### MATH-10 ELEMENTARY STATISTICS

(CSU breadth area B4) (IGETC area 2)

3 units: 3 hours lecture.

Prerequisite: MATH-C. Advisory: ENGL-85.

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.

#### LOS BAÑOS

LOJ DANOJ			
4578 <b>\$</b> MW	12:30p-01:45p	Strait L	LB-B-106
8576 銽 🏾 TTh	05:30p-06:45p	Sutterfield M	LB-B-106

#### **MATH-25 TRIGONOMETRY**

(CSU breadth area B4)

3 units: 3 hours lecture.

Prerequisite: MATH-C. Advisory: ENGL-85.

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.

### LOS BAÑOS

LOJD	ANOS			
4599	TTh	12:30p-01:45p	Schlinger C	LB-B-106

#### H-80 PREALGEBRA

4 units: 4 hours lecture.

Prereguisite: MATH-91. Advisories: READ-81.

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.

#### LOS BAÑOS

4584	MW	10:00a-11:50a	Strait L	LB-B-111
4603	TTh	02:00p-03:50p	Albertson I	LB-B-110
8601	TTh	05:30p-07:20p	Staff	LB-B-111

#### MATH-81 BEGINNING ALGEBRA

4 units: 4 hours lecture.

Prerequisite: MATH-80. Advisory: ENGL-85.

This course covers the four basic operations on real numbers and algebraic expressions. It also includes the order of operations, graphing and solving linear and absolute value equations and inequalities, systems of linear equations, exponents, polynomials, and a brief introduction to functions.

#### LOS BAÑOS

4577 🕿	MTWTh	08:00a-08:50a	Strait L	LB-B-110
4579	MW	10:00a-11:50a	Schlinger C	LB-B-110
4593	MW	02:00p-03:50p	Schlinger C	LB-B-134
4600 🕿	TTh	12:00p-01:50p	Sutterfield M	LB-B-134
4615 🕿	MW	12:00p-01:50p	Sutterfield M	LB-B-134
8604 🕿	TTh	05:30p-07:20p	Staff	LB-B-110

#### **MATH-90 FUNDAMENTALS OF ARITHMETIC**

- 3 units: 3 hours lecture.
- Advisory: ENGL-90.

This course is an intensive review of the whole number system, including counting, notation, word names, and the number line. Particular emphasis is placed on the basic computational skills: addition, subtraction, multiplication, and division. Written problems and life skills will be emphasized throughout the course.

### LOS BAÑOS

4605	TTh	09:30a-10:45a	Albertson I	LB-B-101
MATH-91				CTIONS

### 3 units: 3 hours lecture.

Prerequisite: MATH-90. Advisories: READ-80.

This course begins with a short review of the whole number system using basic computational skills. The course covers the meaning of decimals and fractions, and the four basic operations using them: addition, subtraction, multiplication, and division. The course will conclude with an introduction to prime factoring, exponents, basic geometry, and order of operation.

#### LOS BAÑOS

4609	TTh	12:30p-01:45p	Albertson I	LB-B-112
8603	MW	05:30p-06:45p	Bryan J	LB-B-111

#### MUSIC

Note: Many four-year colleges have a maximum number of acceptable performance course units.

#### **MUSG-14 AMERICAN POPULAR MUSIC HISTORY**

(CSU breadth area C1) (IGETC area 3A)

3 units: 3 hours lecture.

Advisory: ENGL-85.

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. This course is designed for the non-music major.

#### LOS BAÑOS

8626	Μ	07:00p-09:50p	Faria M	LB-A-103

## PHILOSOPHY (PHIL)

**PHIL-10 CRITICAL THINKING** (CSU breadth area A3) [CILC area G]

3 units: 3 hours lecture.

Prerequisites: ENGL-85. Advisory: ENGL-01A.

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.

#### LOS BAÑOS

4647 F 09:00a-11:50a Barnes L LB-B-110

PHIL-13 CRITICAL REASONING AND WRITING (ALSO: ENGL-13)

(CSU breadth area A3) (IGETC area 1B) [CILC area G] 3 units: 3 hours lecture.

Prerequisite: ENGL-01A.

This course offers instruction in argumentative and critical writing, critical thinking, research strategies, information literacy, and proper documentation.

#### LOS BAÑOS

	D/ 11100			
4646	TTh	09:30a-10:45a	Staff	LB-B-106
4648	MW	12:30p-01:45p	Staff	LB-B-136

## PHYSICAL EDUCATION (PHED)

#### SEE ALSO KINESIOLOGY (KINE) PHED-10H WALKING FOR CARDIOVASCULAR CONDITIONING AND FLEXIBILITY

1 units 3 hours lab.

Advisory: 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.

#### LOS BAÑOS

4659 TTh 08:00a-09:15a Gomes A LB-B-106 Section 4659 orientation meeting will be held in LB-B106; all other class meetings will be held off campus at Oliveira Park: corner of Ortigalita and Cardoza; Los Baños.

# PHYSICAL SCIENCE (PHSC)

PHSC-01 INTRODUCTION TO PHYSICAL AND EARTH SCIENCE

S=Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

# 209.384.6000

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(CSU breadth area B1) (IGETC area 5A) 3 units: 3 hours lecture.

Advisories: ENGL-85; MATH-81.

This is an introductory course presenting the nature of physical, earth, and space sciences and their relationship to other areas of scientific knowledge. LOS BAÑOS

#### 4671 MW 04:00p-05:15p Holder G LB-B-106

#### POLITICAL SCIENCE (POSC)

**POSC-01 ESSENTIALS OF AMERICAN POLITICAL SYSTEM** 

(CSU breadth area D8/F2) (IGETC area 4H)

3 units: 3 hours lecture.

Advisory: ENGL-85.

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.

#### LOS BAÑOS

4698	TTh	02:00p-03:15p	Gardner J	LB-B-107
4699	MW	09:30a-10:45a	Gardner J	LB-B-107

## **PSYCHOLOGY** (PSYC)

**PSYC-01A INTRODUCTION TO PSYCHOLOGY** (C-ID PSY 110) (CSU breadth area D9) (IGETC area 4I) 3 units: 3 hours lecture.

Advisory: ENGL-85.

PSYC-01A is a survey course designed to provide an introduction to the facts and theories underlying human behavior.

#### IOS BAÑOS

200 5				
4703	TTh	08:00a-09:15a	Coahran S	LB-B-107
8701	MW	05:30p-06:45p	Coahran S	LB-B-107

#### PSYC-09 HUMAN DEVELOPMENT (ALSO: CLDV-09)

(C-ID PSY 180) (CSU breadth area E)

3 units: 3 hours lecture.

Advisory: ENGL-85.

This course is an introduction to the scientific study of human development from conception through death.

#### LOS BAÑOS

4701	MW	12:30p-01:45p	Coahran S	LB-B-107

#### **PSYC-23 PERSONAL AND SOCIAL ADJUSTMENT**

(CSU breadth area D9/E) (IGETC area 4I)

3 units: 3 hours lecture.

Advisory: ENGL-85.

PSYC-23 is a course which examines personality factors as they relate to problems of growth and adjustment.

#### LOS BAÑOS

4709 MW	02:00p-03:15p	Coahran S	LB-B-106

#### **READING (READ)**

**READ-80 FOUNDATIONS IN READING II** 

4 units: 3 hours lecture, 3 hours lab.

Prerequisite: ESL-92B or ENGL-90. Advisory: Concurrent enrollment in ENGL-83.

This course is designed to improve basic reading skills, primarily comprehension. This course also includes assignments in a computerbased setting to practice and enhance reading skills, including individualized instruction and assistance.)

READ-80 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

#### LOS BAÑOS

4392	TTh	08:00a-09:15a	Spevak J	LB-B-136
	& TTh	09:30a-10:45a	Spevak J	LB-A-110
8420	TTh	05:30p-06:45p	Cates K	LB-B-136
	& TTh	07:00p-08:15p	Cates K	LB-A-110

S-Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

#### **READ-81 FOUNDATIONS IN READING III**

4 units: 3 hours lecture, 3 hours lab.

Prerequisite: READ-80 or ESL-80. Advisory: Concurrent enrollment in FNGI -84

This course is designed to improve a variety of reading comprehension skills and critical reading/thinking skills. This course also includes assignments in a computer-based setting to practice and enhance reading skills, including individualized instruction and assistance.

READ-81 requires purchasing a print card at a cost of \$1.00 per 50 pages. Print cards are available at the campus bookstore or campus student fees office.

#### LOS BAÑOS

4393	MW	12:30p-01:45p	Staff	LB-B-112	
	& MW	02:00p-03:15p	Staff	LB-A-110	(
4400	MW	09:30a-10:45a	Long J	LB-B-112	(
	& MW	11:00a-12:15p	Long J	LB-A-110	1
4401	MW	02:00p-03:15p	Staff	LB-B-112	
	& MW	03:30p-04:45p	Staff	LB-A-110	6
4413	TTh	12:30p-01:45p	Staff	LB-B-135	(
	& TTh	02:00p-03:15p	Staff	LB-A-110	(
4419	TTh	02:00p-03:15p	Staff	LB-B-137	E
	& TTh	03:30p-04:45p	Staff	LB-A-110	
8390	MW	05:30p-06:45p	Ryskamp S	LB-B-135	
	& MW	07:00p-08:15p	Ryskamp S	LB-A-110	

## SOCIOLOGY (SOC)

SOC-01 INTRODUCTION TO SOCIOLOGY (C-ID SOCI 110) (CSU breadth area D0) (IGETC area 4J) 3 units: 3 hours lecture.

Advisories: ENGL-01A.

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.

#### LOS BAÑOS

4731 TTh 02:00p-03:15p Coahran S LB-A-1	:15p Coahran S LB-A-103
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# SPANISH (SPAN)

AN-UT ELEWIENTA	KT SPANISH	
(C-ID SPAN 100)	(CSU breadth area C2)	(IGETC area 6)
5 units: 5 hours le	ecture.	

Advisory: ENGL-84.

This course will focus on the development of listening, speaking, reading, and writing in a cultural context, with primary emphasis on communicative competency. This course is not recommended for native speakers - native speakers should enroll in SPAN-10.

#### LOS BAÑOS

4748	TTh	10:00a-12:15p	Cortes S	LB-B-112
4750	TTh	02:00p-04:15p	Cortes S	LB-B-112

#### SPAN-10 SPANISH FOR SPANISH SPEAKERS I

(CSU breadth area C2) (IGETC area 3B/6) 5 units: 5 hours lecture.

Prerequisite: SPAN-02 or the equivalent. Advisory: LRNR-30. 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. This course is entirely conducted in Spanish.

#### LOS BAÑOS

8750	MW	05:30p-07:45p	Wynne C	LB-B-112
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# **NFORMATION**

# SERVICES FOR STUDENTS

(MC) = Merced Campus

## ACADEMIC COUNSELING

Although **Academic Guidance Counseling** is available on a drop-in basis, at certain points during the year, it is recommended that you make an appointment. Call (209) 381-6478 (MC) or (209) 826-3495/381-6411 (LB) to schedule an appointment now.



## BOOKSTORE

The Merced Campus Bookstore is located in the Student Union Building and is open 07:45a to 03:00p, 05:45p to 7:15p Monday through Thursday. On Fridays only we are open 07:45a – 03:00p. We offer extended business Hours in the beginning of each semester – please check our web site for Los Baños Campus business hours and other store details, <u>www.</u> <u>mercedcollegebookstore.com</u>.

The Merced Campus Bookstore Annex is located in the Lesher Student Services Center in Room 101 and will open Monday, January 6, 2014; Monday-Friday, 10:00a-2:00p. January 13-16, Monday-Thursday, 7:45a-4:15p, Friday & Tuesday, January 17, 7:45a-4:00p. The Annex will close at the end of the day on Wednesday, January 22nd. If you need anything from the Annex, please come to the main bookstore and an associate will assist you.

Textbook Rental Program and Textbook Reservation Program are available for all Merced College Students at the Merced Campus, Los Baños Campus, and all off Campus Classes. Please check with the bookstore or check online at <u>www.mercedcollegebookstore.com</u> for more information.

35mm and Digital cameras are available for RENT. In addition, Graphing Calculators are also available for RENT each semester while supplies last.

Please go to <u>www.mercedcollegebookstore.com</u> to check the book list for prices, rental options, and sale textbooks.

#### Merced College Bookstore

Students are required to bring their class registration to the bookstore to purchase textbooks. To assure accuracy in textbook selection, we will be offering a counter service to students who wish to purchase textbooks. If you want to check textbook prices and information for your courses or purchase textbooks online, please go to www.mercedcollegebookstore.com No Lines, No Waiting - Purchasing textbooks online saves customers' valuable time.

# (LB) = Los Baños Campus



**CAMPUS DINING** You will find complete meals, soups, sandwiches, pizza and snacks at competitive prices in our attractive cafeteria located in the Student Union building. We also provide on-site affordable customized catering for small to large luncheons and BBQ. See our catering menu on our web site at <u>www.mccd.edu</u> and click on services. Or call (209) 381-6549.

## **CALIFORNIA MINI-CORPS**

**California Mini-Corps** offers part-time employment to full-time college students who are seeking a career in teaching and is located at Tri-College Center TC-3 at Merced Campus. The Mini-Corps program gives students the opportunity to work flexible hours in a classroom as tutors assisting migrant students. College students are placed in a public school grades K-12. Tutors get paid \$8.75 per hour and work hours range from 10-20 per week. Applicants must be Spanish/English bilingual. Please contact the coordinator, Margarita Covarrubias at (209) 384-6046 or covarrubias.m@mccd.edu for more information.

## CALWORKS PROGRAM

The CalWORKs program serves as a liaison between the student and the Human Services Agency (H.S.A.), the Department of Workforce Investment (DWI), and the Merced County Office of Education EMPOWER program by providing educational and career opportunities combined with an array of high-quality support services. The CalWORKs staff provides customized support services during the student's educational and employment journey. Call the CalWORKs program for more information at Merced Campus (209) 381-6515 or Los Baños Campus (209) 381-6428. We are on the Web: <a href="http://www.mccd.edu/programs">www.mccd.edu/programs</a>.

## CAREER/TRANSFER CENTER SERVICES

**The Career/Transfer Center** is your career and transfer information resource center located in the Lesher Student Services Center. If you plan to transfer, visit the Center early in your course planning process. The Career/Transfer Center is open during the fall and spring semesters from 08:00a-04:30p, Monday through Friday. Come in or call (209) 384-6243 (MC) for career services or (209) 384-6239 (MC) for transfer services.

## **COOPERATIVE EDUCATION**

**Cooperative Education** allows students who work, volunteer, or are self-employed to earn units. Cooperative Education can offer students transfer-level credit, and students may repeat Co-op for four semesters, or 16 units. Students may enroll in cooperative education in our office in the Lesher Student Services Building, Merced Campus. Our regular office hours are: M-F 08:00a-04:00p (MC).

## **DEBT TO THE COLLEGE**

Merced College will withhold grades, transcripts, degrees, certificates, registration privileges, or any other combination thereof, from any student or former student who has failed to pay a proper financial obligation due to the college.

When the outstanding financial obligation owed to the College is sent to our collection agencies, the collection cost incurred may be added to the original amount owed.

Registration may be reinstated after a payment plan has been set up with the College. To arrange a payment plan, contact the Student Fees Office at (209) 384-6216 or (209) 384-6219 (MC) or (209) 826-3495, ext 6419 or (209) 381-6419 (LB).

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# **DISABLED STUDENT PROGRAM & SERVICES**

Disabled Student Program & Services (DSPS) provides support services and educational accommodations to students with disabilities allowing them to benefit from the college experience equally with non-disabled students. Examples of services include: course planning and registration assistance, diagnostic assessment for learning disabilities, access to assistive computer technologies, alternate print material such as Braille or e-text, books in audio format or CD, testing accommodations, adaptive physical education, interpreters for the deaf, and classroom note-takers.

The DSS staff provides a supportive and individualized approach to the provision of services. Students are encouraged to stop by DSS on the Merced or Los Baños campus to see if they qualify for services. Call (209) 384-6155 or (209) 384-6311 (TDD) (MC), or (209) 826-3495 ext. 6423 or (209) 381-6423 (LB) for more information.

#### **E-MAIL FOR STUDENTS**

Free student e-mail is available to all students who attend Merced College. The e-mail account may be accessed from within the Student Portal at https://mc4me.mccd.edu. Grades and communication about your registration group will be sent to your Merced College e-mail address. Your e-mail address (firstname.lastname@campus.mccd.edu) will allow you to send information to your college instructors and other college officials.

### EOPS & CARE PROGRAMS

The EOPS program provides academic and personal counseling, book service, book loans, and EOPS grants for eligible students. Other services available to eligible EOPS students include priority registration, tutoring, and computer access.

The **CARE** program is an additional service provided through the EOPS program to assist the single parent in completing their college education. The additional services to CARE eligible students include CARE orientation and workshops, CARE grants, meal vouchers, and gas card/bus passes.

#### FINANCIAL AID

The Financial Aid Office offers assistance to full-time and part-time students by providing grants, fee waivers, scholarships and work-study jobs. Millions of dollars are awarded annually to Merced College students. We have a wide selection of written materials as well as computers so that you can access financial aid web sites. There is a FAFSA lab with staff available to help you understand the financial aid application. The goal of the Financial Aid Office is to reduce financial barriers to attending college. For more information contact us in person (3rd floor of the Lesher building), or via e-mail (financialaid@mccd.edu).

## GRADES

Grades are not available by phone. To access your grades for the semester go to the Merced College Portal home page https://mc4me.mccd.edu

- Enter your username and password
- Click on WebAdvisor Academic Profile
- click on Grades

Grades are typically available within two weeks of the end of the term.

# **HELP DESK**

Phone: (209) 381-6565 or E-mail: myhelp@mccd.edu or www.mccd.edu/myhelp/

FALL 2014 hours: Monday-Thursday 10:00a-07:00p Friday 08:00a-03:00p.

# INTERNATIONAL STUDENTS SERVICES

International students may apply for admission to Merced College. Information can be obtained on the International Students page at www.mccd.edu. The International Students Program is located in the Communications Building. The telephone number is (209) 384-6229.

# JOB OPPORTUNITY SERVICES

Job Opportunity Services offers employment referral assistance for parttime, temporary, and full-time jobs for students attending Merced College. Our regular semester office hours in the Lesher Student Services Center, Merced Campus are: M-F 01:00p-04:00p, or by appointment. Phone number (209) 384-6068.

# LIBRARY, MERCED

Merced Campus FALL 2014 hours: Hours not yet determined

# LIBRARY, LOS BAÑOS

Los Baños Campus - Building A; FALL 2014 hours: Monday, Tuesday, Wednesday, Thursday: 08:45a-08:30p Friday: 08:45a-12:00p

## PARKING

#### Merced Campus FALL 2014

There are approximately 2,098 regular and 90 disabled parking spaces available for students to use. Parking lot locations are indicated on the campus map on page 107 Please note that Parking Lot L (west side of campus) is designated for staff use only. There are also plenty of parking spaces in Parking Lot G (Allied Health Parking Lot), and Lot F (Tri-College Center), which is near the new Allied Health Complex. Please note that the east side of University Avenue is for pedestrian use only.

Bikes are to be secured in designated bike racks and NOT to hand rails, trees or outside of a classroom.

Bike Rack Locations (BR):

- Administration Bldg-East
- Gym-Southwest Corner
- · Pool-Southeast by FHA
- Tennis Courts-Middle
- Vocational Bldg-East
- Central Plant-West
- Plant Science-Southwest Child Development Center-Front
- Library-Front
- · Allied Health Center-Southwest
- Science Bldg-North
- Services Bldg-West

Motorcycle Parking (M):

- S/E Corner of Parking Lot K
- S/E Corner of Parking Lot M
- N/E Corner of Parking Lot B1
- N/W Parking Lot A
- · West side of Parking Lot F

PARKING on campus is by permit only. This includes all streets and parking lots on campus. All permits must be properly displayed at all times. Semester permits cost \$20 and may be purchased from Student Fees (located on the third floor in the Lesher Student Services Center). Day permits cost \$1 and may be purchased at the yellow permit dispensers located in parking lots throughout campus. Day permits shall be placed "This side up" on the dashboard as directed on the permit and must be displayed in a manner that the permit number is clearly visible and unobstructed. Plastic permits shall be hung from the rearview mirror facing forward. Non-operational dispensers should be reported to the Campus Police Department.

DISABLED PARKING-Placards or license plates shall be displayed in conjunction with a valid parking permit. Disabled placards will exempt time limits in timed parking spaces but shall be displayed in conjunction with a valid parking permit. Disabled parking regulations are strictly enforced on campus.

PARKING VIOLATION FEES are processed by an outside processing center contracted by Merced College, NOT the Campus Police Department. However, Campus Police may be able to assist in providing

FALL 2014

information concerning procedures and requirements for paying fees. Vehicle registration will be denied by the DMV for delinquent fines on cited vehicles, until fines are paid. Citations may be contested or paid online at pmbonline.org. All designated parking spaces are enforced at all times. Community College Drive North is open from 07:30a until 10:30p weekdays; closed on weekends.

For Additional Information:

Campus Police Office: (209) 384-6054

#### PERSONAL COUNSELING

Merced College offers confidential and brief counseling through Student Health Services. Services are provided at the Merced and Los Baños campuses for currently enrolled students during the fall and spring semesters. Our counselors are professionally trained and can assist you in exploring ways of coping with life's difficulties. Community resources and referrals are also provided. To make an appointment call (209) 384-6045, (MC) or (209) 826-3495, ext. 6423 (LB).

#### **STUDENT HEALTH SERVICES**

All currently enrolled Merced College students have access to services provided through Student Health Services. A secondary student accident insurance policy is available to currently enrolled students injured while on campus, or while involved in Merced College sponsored activities. An Incident Report form must be completed at the time of the injury and prior to insurance paperwork processing.

Services provided include over-the-counter medication samples, health and wellness information, blood pressure checks, pregnancy testing, personal counseling, TB testing, and assistance with locating community resources.

We are located in the Student Union Building on the Merced campus, and in Student Services Building A on the Los Baños campus. Call (209) 384-6045 (MC) or (209) 826-3495, ext 6423, (LB) for more information or visit our web site at <a href="http://www.mccd.edu/studenthealth/">www.mccd.edu/studenthealth/</a>.

## **VETERANS RESOURCE CENTER**

Merced College welcomes veterans wishing to further their education and encourages them to seek assistance through the Merced College Veterans Resource Center located in the Student Union Building. Staff are available to provide the paperwork and information necessary to establish eligibility. Veterans are also supplied with information about other campus resources and local agencies services. Department of Veterans Affairs encourages all new and returning veterans to contact them directly at <u>www.gibill.gov</u> or (888) 442-4551 for questions about veteran's benefits and payments.

Academic counselors specializing in Veterans services are available to provide educational and career planning. Veterans Counseling is provided in the Veterans Resource Center located in the Student Union Building Tuesday thru Thursday. General counseling services are provided on the second floor of the Lesher Student Services Center, next to Admissions. Class registration information can be found in the "Schedule of Classes" booklet printed each semester or on the Merced College web site http:// www.mccd.edu/academics/resources/schedule.html.

Veterans with disabilities can receive assistance from the College's Disabled Student Program & Services (DSPS) program. Call (209) 384-6155 or visit the Disabled Student Program & Services web site at <a href="http://www.mccd.edu/dss/">http://www.mccd.edu/dss/</a> for information about available services.

Personal Counseling is available through the Merced College Student Health Services Office. Call (209) 384-6045 or visit our Student Health web site at <u>http://www.mccd.edu/studenthealth</u> for information about personal counseling services.

Additional information may be obtained by calling the Veterans Resource Information Desk at 209-384-6118 or the Veterans Certifying Official at (209) 384-6113.

# INSTRUCTIONAL LABS

#### COMPUTER LAB

In-class non-credit registration Merced Campus, COMM-2 and COMM-5 FALL 2014 hours Monday, Tuesday, Wednesday, Thursday: 08:00a-07:00p Friday: 08:00a-01:00p

Los Baños Campus, LB-A-108 FALL 2014 hours In-class non-credit registration Monday, Tuesday, Wednesday, Thursday: 10:30a-02:30p

#### MATH LAB

Merced Campus, SCI-201 FALL 2014 hours Monday, Tuesday, Wednesday, Thursday: 09:00a-07:00p Friday 09:00a-01:00p

Los Baños Campus, LB-A-108 FALL 2014 hours Monday and Wednesday: 02:30-05:30p

#### **READING LAB**

Merced Campus, IAC-139 Refer to course listing for READ-80 and READ-81

#### **STUDY CENTRAL**

Study Central is a place where students can receive assistance from peer guides and faculty who specialize in a variety of academic fields. The Center is equipped with computers and Internet access for research and class-related assignments.

Merced Campus Student Union Building, Room 141

Monday through Friday 09:00a to 02:00p Call (209) 384-6177

#### **TUTORIAL CENTER**

The Tutorial Center provides tutoring at no cost to students. The Center provides individual and group tutoring in most subjects and is always staffed with highly-trained peer tutors.

Merced Campus, COMM-01 FALL 2014 hours

Monday & Tuesday 09:00a-07:00p Wednesday & Thursday 08:00a-05:00p Friday 08:00a-02:00p

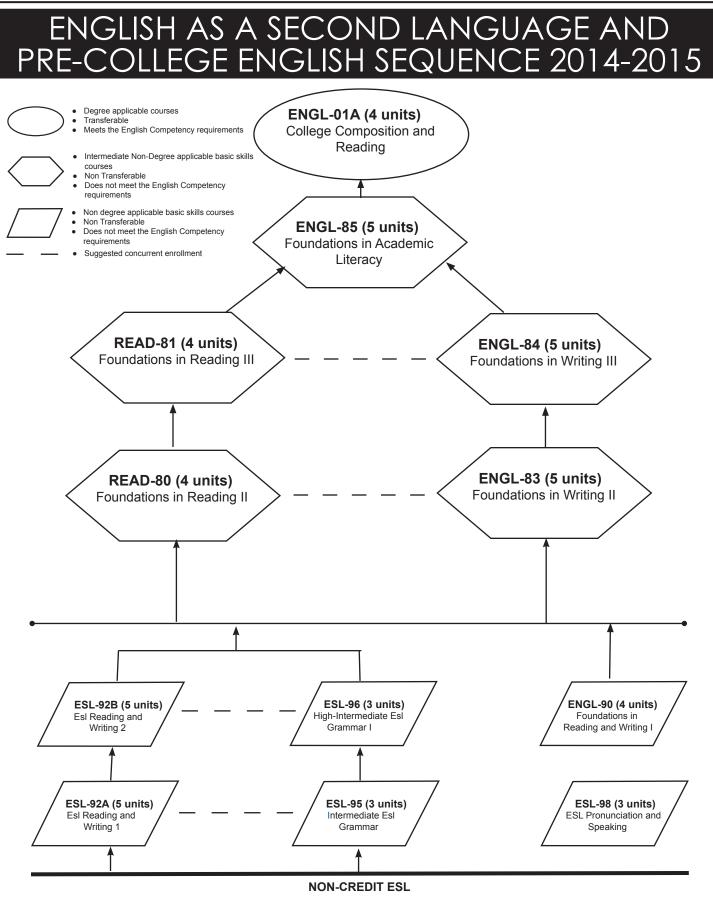
Los Baños Campus, LB-A-120 Call (209) 381-6416 or (209) 826-3495 x 6416

TUTORIAL WILL OPEN THE **SECOND** WEEK OF FALL 2014 SEMESTER

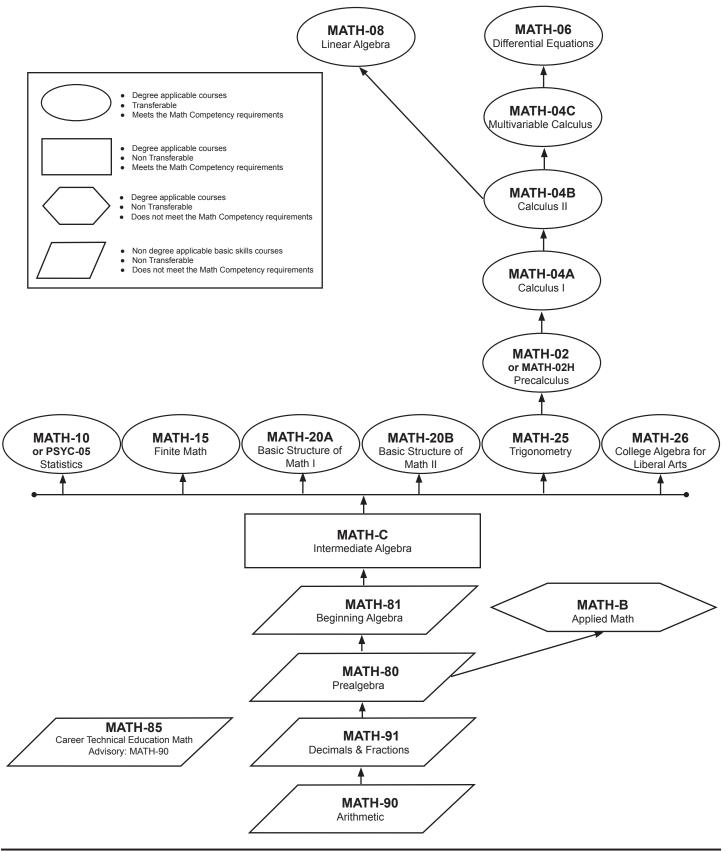
#### WRITING LAB

Merced Campus, IAC-139/IAC-140 Refer to course listing for ENGL-85

# FALL 2014



# MATHEMATICS SEQUENCE 2014-2015



# BUSINESS AND COMMUNITY PROGRAMS



# Community Services

The Community Services program at Merced College has been an integral part of the College's commitment to provide education, enrichment, and adventure to the community. The Community Services Program offers the community an alternative that does not exist in the regular instructional program. To receive more information, call (209) 384-6224 and/or visit www.mercedcommunityservices.org.

#### <u>Classes</u>

Community Service fee-based classes are offered by Merced College to district residents interested in studying specific interests and enrichment areas. Online (Internet) classes are offered throughout the year.

#### Special Programs for Children and Young Adults

The Community Services Office maintains a variety of programs during the traditional summer session and throughout the year including College for Kids classes, sports camps and workshops, swimming programs, and summer theater.

#### Trips & Tours

Bus tours to museums, historic sites, sporting events, and to dramatic and musical performances in other areas of California are planned throughout the year. Nominal fees are charged to offset the cost of the performances and transportation. Escorted tours to locations throughout the world are also offered each year.

#### Traffic Safety School

Merced College is licensed by the Department of Motor Vehicles to provide this course for adults and juveniles. With permission from the court of jurisdiction, taking this course will prevent your citation from appearing on your record. Traffic School Online, in English and in Spanish, is also available.

# Career Advancement Academy (CAA) The Career Advancement Academy (CAA) also known as the Employer-

The Career Advancement Academy (CAA) also known as the Employer-Focused Training Center (ETC) is dedicated to meeting the needs of employees and job seekers interested in short term vocational training. Courses available include the Technical Office Occupations program and the Medical Assistant program. Both of these programs are located at the Merced College Business Resource Center in downtown Merced. For more information about CAA, call (209) 386-6738 and/or visit www.mccd.edu/caa.

# Center for International Trade Development (CITD) The Center for International Trade Development (CITD) is one of five

The Center for International Trade Development (CITD) is one of five centers located in the state to provide small to medium sized businesses with one-on-one export and import counseling, technical assistance, training, and market research.

The CITDs enhance the competitive strength of California businesses in the international trade marketplace and support international trade development in their local and regional communities. The network has existing working relationships with local, industry, federal and international partners, and has contractual relationships with the Small Business Administration, U.S. Department of Commerce, International Trade Administration, the Western United States Agricultural Trade Association, US Agency for International Development, and the U.S. Department of Education, Business and International Education Programs. CITDs serves over 2000 California businesses each year and offer the following valueadded services:

- Individualized assistance to help existing companies and new ventures strategically evaluate and pursue international business opportunities
- International business conferences, workshops and seminars designed to provide information and tools to help enterprises, and organizations capitalize on global business
- Reference and referral services for specific customs, regulatory, and operational challenges
- International matchmaking services to include introducing California companies to potential trading partners through overseas trade missions, hosting of inbound delegations and trade leads distribution
- Assist community colleges in internationalizing their curricula and developing specialized programs and courses in international trade to help prepare California's workforce to compete and contribute in the global economy.

To learn more, phone (209) 384-5892.

# Workplace Learning Resource Center

The Workplace Learning Resource Center (WpLRC) provides local employers and citizens of the Central Valley and greater Merced area with customized training, leadership, and development programs. The programs offered are exceptional enhancement skills that employees can apply immediately to their job upon completion of the training. Since its inception in 1994, the WpLRC has increased Merced College's capacity to deliver training services to regional businesses, industry partners, and individuals through research, in-service training, and the development and implementation of innovative training options. In addition, the WpLRC focuses on Retail, Hospitality, and Tourism industry training and support for employers throughout the Central Region (Stockton to Bakersfield)

The WpLRC supports essential elements of the California Community College Mission and Goals, which is to advance California's economic growth and global competitiveness through education, training, and services that contribute to continuous workforce improvement.

For more information, call (209) 386-6733 or visit www.mercedworkplacecenter.org.

# ASSOCIATE DEGREE BREADTH REQUIREMENTS 2014-2015

Breadth requirements are designed to introduce students to the variety of means through which people comprehend the modern world. Those who receive associate degrees must possess in common certain basic principles, concepts and methodologies unique to and shared by the various fields of study. College-educated persons must be able to use this knowledge when evaluating and appreciating the physical environment, the culture, and the society in which they live. Most importantly, this education should lead to a better self understanding.

A student may use the same course to fulfill an AA/AS major requirement and associate degree breadth requirement.

To complete the associate breadth requirement, students must select courses that fulfill the unit requirements of the following areas:

PHIL-10, 12, 13, 13H PSYC-05

ANSC-10 ANTH-01 ARCH-01 ASTR-01, 01L BIOL-01, 02, 04A, 04B, 06, 09, 16, 18, 20, 32, 32L CHEM-02A, 02B, 04A, 04B ELCT-30 ENTC-30 GEOG-01 GEOL-01, 02 PHSC-01, 01L PHYS-02A, 02B, 04A, 04B, 04C, 10 PLSC-10 PSYC-15 SOIL-10

Courses in the humanities are those which concentrate on the study of cultural activities and artistic expressions of human beings. ART-01, 02, 06, 12A, 15, 24A

DART-40A, 40B, 41Å, 41B, 41C DRAM-01, 02, 02L, 04, 04L, 08, 12, 16, 23 ENGL-01B, 04A, 04B, 05, 06A, 06B, 07, 08, 10, 11, 14, 15, 18 FREN-01, 02, 03, 04 GERM-01, 02, 03, 04 HMNG-01, 02 HUM-01, 01H, 02, 02H, 15*, 21 JPNS-01A, 01B, 02 MUSA-21B, 25A, 27A MUSE-44, 45 MUSG-10, 11, 12, 13, 14 MUST-01, 02 PHIL-01, 01H, 03, 04, 05, 15 PHOT-10A, 10B, 11A, 33, 35, 36 SPAN-01, 02, 03, 04, 10, 11 Includes introductory or integrative survey courses in cultural anthropology, cultural geography, economics, psychology, sociology and related disciplines.

AGBS-11 AGRI-10 ANTH-02, 10* CRIM-01 ECON-01, 02 GEOG-02 PSYC-01A, 01AH, 15, 25, 51 SOC-01, 02

(D2).....(3 units) Includes introductory or integrative survey courses in history and political science.

HIST-04A, 04B, 05, 09A, 09B, 17A, 17AH, 17B, 17BH, 22*, 23, 29 POSC-01, 02

Area E - Lifelong Understanding and Self-Development (5 units total) Courses in lifelong understanding and self-development are those which equip human beings for lifelong learning by providing them with the skills necessary to function as independent adults in contemporary society and foster an understanding of themselves as integrated physiological and psychological entities. (Select one course from each area.)

(E1) Integrated Organism......(3 units) AUTO-04 BUS-35 CLDV-01, 02, 09, 38 CPSC-01 GUID-30, 48 HLTH-10. 16 KINE-01, 03 LAND-11 MGMT-50A, 50B, 50C, 50D, 50F, 50G, 50H, 50I, 50J, 50L, 50P, 51C, 51F, 51G, 52C, 52D NUTR-10 PSYC-09, 22, 23, 36 REGN-34 (E2) Activity......(2 units) ATHL-01A, 01B, 01D, 01G, 01I, 01J, 01K, 01L, 02A, 02B, 02D, 02G, 02I, 02K, 03, 13 HLTH-15 KINE-12A, 12B, 13, 14, 16, 19, 20, 21A, 22A, 22B, 22C, 23, 24A, 24B, 24C, 31, 32, 33 PHED-01, 10, 11, 12, 13, 15

*Designates ethnic studies courses which expose students to, develop an understanding of, and examine cultures that are different from the dominant culture of the United States. In addition, these courses teach an appreciation and knowledge of ethnic contributions to the society of the United States.

Courses listed in multiple areas shall not be certified in more than one area.

03-03-14

# COMPETENCY REQUIREMENTS

Students must achieve competency in the areas of reading, writing, mathematics, and computer and information literacy through the following:

#### **Reading Competency**

Students must receive a grade of "C" or better in ENGL-01A or the equivalent.

#### Writing Competency

Students must receive a grade of "C" or better in ENGL-01A, or the equivalent.

#### Math Competency

Students must receive a grade of "C" or better in MATH-C or a grade of "C" or better in any course which has the prerequisite of Math C, or the equivalent.

# COMPUTER AND INFORMATION LITERACY

Merced College instituted a competency in Computer and Information Literacy in fall 2000. To meet the competency required in Computer and Information Literacy, you must receive a grade of "C" or better in courses which meet each of the competency requirements A through G listed below.

- A. Name and describe the typical digital computer components and their functions;
- B. Describe common computer applications and related social and ethical problems/impact;
- C. Learn fundamental operation and concepts of word processing, spreadsheet, and/or database software applications;
- D. Understand the difference between information and knowledge;
- E. Understand the links among information centers and the access points available through technology and reference sources;
- F. Understand the basic structure of electronic databases and the strategies used to access them;
- G. Recognize the different levels, types, and formats of information including but not limited to primary vs. secondary, and popular vs. scholarly.

The courses and programs listed in the following grid show the areas of competency they covered in a given catalog year. The catalog year in which the course or program is completed determines if a particular competency is met. Competencies met by a specific course or program may change on a yearly basis.

Students should check their completed course work against the competency grid and consult a counselor to identify any specific competency still required.

Computer and Information Literacy competencies catalog rights are determined by the grid listed in the current catalog. Courses are determined to meet the competencies based upon the catalog year in which the student completes the target course, not upon the catalog when the student began attending Merced College.

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# COMPUTER AND INFORMATION LITERACY 2014-2015

Following are the areas of Computer and Information Literacy that various Merced College courses fulfil.

CATALOG YEAR	2010-2011 2011-2012								2012-2013					2013-2014							2014-2015														
Effective Dates:	0	5-29	2-10	to	05-:	27-1	11	0	5-28	3-11	to	05-:	25-1	2	05-26-12 to 05-24-13						05-25-13 to 05-23-14								05-24-14 to 05-22-15						
LVN Program	А	В	С	D	E	F	G	А	В	С	D	Е	F	G	А	В	С	D	Е	F	G	А	В	С	D	E	F	G	А	в	С	D	Е	F	G
<b>REGN Program</b>	А	в	С	D	E	F	G	А	В	С	D	Е	F	G	А	В	С	D	E	F	G	А	В	С	D	E	F	G	А	в	С	D	E	F	G
RADT Program	А	В	С	D	E	F	G	А	В	С	D	Е	F	G	А	В	С	D	E	F	G	А	В	С	D	E	F	G	А	в	С	D	E	F	G
AGBS-18	А	В	С	D	E	F	G	А	В	С	D	Е	F	G	А	В	С	D	E	F	G	А	В	С	D	Е	F	G	А	в	С	D	Е	F	G
CPSC-01	А	В	С	D	E	F		А	В	С	D	Е	F		А	В	С	D	Е	F		А	В	С	D	Е	F		А	в	С	D	Е	F	
CPSC-24	А	В	С	D	E	F	$\square$	А	В	С	D	Е	F		А	В	С	D	E	F															
CPSC-30	А	В	С	D	E	F	$\square$	А	В	С	D	Е	F		А	В	С	D	E	F	$\square$	А	В	С	D	E	F		А	в	С	D	Е	F	
CPSC-40A, 40B	А		С		E		$\square$	А		С		Е			А		С		E			А		С		E			А		С		E		
ELCT-40A, 40B	А		С		E		$\square$	А		С		Е			А		С		E			А		С		E			А	$\square$	С		Е		
INDT-38	А	В	С	D	E	F	$\square$	А	В	С	D	Е	F		А	В	С	D	E	F	$\square$	А	В	С	D	E	F		А	в	С	D	Е	F	
LRNR-30	А	В	С	D	E	F	G	А	В	С	D	Е	F	G	А	В	С	D	E	F	G	А	В	С	D	E	F	G	А	В	С	D	E	F	G
OTHER COURSES			201	0-2	011					201	1-2	012					201	2-2	013					201	3-2	014					201	4-2	015		
AOM-58							$\square$		В				F			в				F			В				F	Γ		в				F	$\square$
ART-40A	А							А							А																				
ART-41A, B, C	А							А							А																				
BIOL-31			С			F				С			F				С			F															
BIOL-32																								С			F				С			F	
COMM-30				D			$\square$				D							D							D							D			
CPSC-31A	А	В	С	D				А	В	С	D				А	В	С	D				А	В	С	D										
CPSC-32A		В	С				$\square$		В	С						В	С				$\square$		В	С											
CPSC-33A		В	С	D	E	F	$\square$		В	С	D	Е	F			в	С	D	E	F			В	С	D	E	F								
CPSC-42							$\square$															А	В						А	в					
CRIM-42ABCD				D							D							D							D							D			
DART-40A							$\square$															А							А	В		D	Е		G
DART-40B																													А	В		D	E		G
DART-41A,B,C							$\square$														$\square$	А							А	В		D	Е		G
ELCT-51A							$\square$																						А						
ELCT-51B	А							А							А							А							А	$\square$					
ENGL-A							G							G							$\square$														
ENGL-01A							G							G							G							G							G
ENGL-13, 13H							G							G							G							G							G
ENGR-30			С							С							С	D						С	D						С	D			
INDT-20	А	в					$\square$	А	В						А	в						А	В						А	в					
PHIL-10							G							G							G							G							G
PHIL-13, 13H							G							G							G							G							G
PHOT-10B							$\square$											İ			$\square$								А	В		D			
PHOT-11A							$\square$											Ì			$\square$	А	В						А	В		D	E		
PHOT-33							$\square$														$\square$									В		D	Е		G
SONO-41	A	В	С	D	E	F		А	В	С	D	E	F		A	В	С	D	Е	F		А	В	С	D	E	F		А	В		D	Е		G

# FALL 2014

# AP EXAMINATIONS 2013-2014

# AP Credit for Merced College Associate Degree Breadth

Students will be granted three to six units of credit upon completion of the Advanced Placement (AP) examination with a score of 3, 4, or 5, depending upon the specific exam listed below. Not all AP exams are identified for credit and no letter grade will be given.

AP credit can not be counted toward the degree major. AP credit can be counted toward the associate degree general education requirements.

# AP Credit for CSU GE

- For the fall 1997 term and beyond, all institutions participating in the CSU General Education-Breadth certification may treat the AP examinations listed below as though they were incorporated in the institutions' own General Education-Breadth certification list.
- Students must have scored 3, 4, or 5 on the AP examination to receive the credit indicated. All CSU campuses will accept the minimum units shown below toward fulfillment of the designated General Education–Breadth area if the examination is included in a full or subject-area certification.
- Individual CSU campuses may choose to accept more units than those specified below towards completion of General Education-Breadth requirements. The CSU campus to which the student is transferring determines the total number of units awarded for successful completion of an AP examination and the applicability of the examination to other graduation requirements.
- Not all AP examinations are approved systemwide for fulfillment of General Education-Breadth requirements, nor can all General Education-Breadth areas be completed by AP examination. No AP examination is accepted for fulfillment of the Area A3 (critical thinking) requirement.

# AP Credit for IGETC (UC Campuses only)

Ascore of 3, 4, or 5 is required to grant credit for IGETC certification. An acceptable score for IGETC equates to either 3-semester or 4-quarter units for certification purposes. Each AP exam listed below may be applied to one IGETC area as satisfying one course requirement, with the exception of Language other Than English (LOTE). Students who have earned credit from an AP exam should not take a comparable college course because transfer credit will not be granted for both. If two areas are identified for an AP exam, either area may be used to regardless of where the certifying CCC's discipline is located.

- Students earning scores of 3, 4, or 5 in the physical and biological science AP examinations earn credit toward IGETC Area 5 and meet the IGETC laboratory activity requirement. AP exams in Biology, Chemistry or Physics B allow CCC campuses to apply 4 semester or 5 quarter units to IGETC certification. For Environmental Science, Physics C: Mechanics and Physics C: Electricity/Magnetism, 3 semester or 4 quarter units are applied for IGETC certification. Therefore, students who complete these exams will be required to complete at least 4 semester or 5 quarter units to satisfy the minimum required units for Area 5.
- There is no equivalent AP exam for Area 1B- Critical Thinking/ Composition requirement and Area 1C – Oral Communication (CSU requirement only).
- Actual AP transfer credit awarded for admission, major or baccalaureate degree requirements is determined by the individual CSU and UC campus. Students should check with the transfer campus of their choice for its policies on awarding unit credit for AP exams.

¹If a student passes more than one AP exam in calculus or computer science, only one examination may be applied to the baccalaureate.

²Students who pass AP Environmental Science earn 4 units of credit. Tests prior to Fall 2009 may apply to either B1+B3 or B2+B3 of GE Breadth. Fall of 2009 or later, those credits may only apply to B1+B3.

³Students seeking certification in GE Breadth prior to transfer must have passed the test before this date (Fall 2009 OR Fall 2010).

⁴If a student passes more than one AP exam in physics, only six units of credit may be applied to the baccalaureate, and only four units of credit may be applied to a certification in GE breadth.

⁵AP Exams may be used in either area regardless of where the certifying CCC's discipline is located. **Example**: US History at a CCC is approved for Area 3B. The US History AP may be used in Area 3B OR Area 4F.

⁶While a score of 3 in English Language satisfies IGETC AREA 1A, some UC campuses or colleges, such as UC Berkeley College of Letters and Science, require AP score of 4 or 5 to meet the equivalent of a first semester Reading and Composition course requirement.

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# ADVANCED PLACEMENT (AP) GRID 2013-2014

AP Subject	Semester Credits Toward CSU-GE Breadth Certification	American Institutions and/or CSU-GE Breadth Area	Removal Date for GE Breadth ³	IGETC Applicability (3 sem/4qtr)	MC Associate Degree Breadth Areas & unit credit
AP Art History	3	C1 or C2		3A/3B⁵	C (3)
AP Biology	4	B2 + B3		5B + lab	B2 (3)
AP Calculus AB ¹	3	B4		2A	A2 (3)
AP Calculus BC ¹	3	B4		2A	A2 (3)
AP Calculus BC / AB Subscore ¹	3	B4		2A	A2 (3)
AP Chemistry	6	B1 + B3	F09 ³	n/a	
AP Chemistry	4	B1 + B3		5A+Lab	B1 (6)
AP Chinese Language and Culture	3	C2		6A+3B	C (3)
AP Comparative Government & Politics	3	D8		4H	D2 (3)
AP Computer Science A ¹	0	n/a		n/a	
AP Computer Science AB ¹	0	n/a		n/a	
AP English Language	3	A2		1A ⁶	A1 (3)
AP English Literature	6	A2 + C2		1A/3B	A1 + C (6)
AP Environmental Science ²	4	B2 + B3	F09 ³	n/a	
AP Environmental Science ²	4	B1 + B3		5A + lab	B2 (4)
AP European History	3	C2 or D6		3B/4F⁵	D2 (3)
AP French Language	6	C2	F09 ³	n/a	
AP French Language	3	C2		6A+3B	C (3)
AP French Literature	3	C2	F09 ³	6A+3B	C (3)
AP German Language	6	C2	F09 ³	n/a	C (6)
AP German Language	3	C2		6A+3B	C (3)
AP Human Geography	3	D5		4E	D1 (3)
AP Italian Language and Culture	3	C2	F10 ³	6A+3B	C (3)
AP Japanese Language and Culture	3	C2		6A+3B	C (3)
AP Latin Literature	3	C2	F09 ³	n/a	C (3)
AP Latin: Vergil	3	C2		6A+3B	C (3)
AP Macroeconomics	3	D2		4B	D1 (3)
AP Microeconomics	3	D2		4B	D1 (3)
AP Music Theory	3	C1	F09 ³	n/a	C (3)
AP Physics B ⁴	6	B1 + B3	F09 ³	n/a	B1 (6)
AP Physics B ^₄	4	B1 + B3		5A + lab	B1 (4)
AP Physics C (electricity/magnetism) ⁴	4	B1 + B3		5A + lab	B1 (4)
AP Physics C (mechanics) ⁴	4	B1 + B3		5A + lab	B1 (4)
AP Psychology	3	D9		41	D1 (3)
AP Spanish Language	6	C2	F09 ³	n/a	
AP Spanish Language	3	C2		6A+3B	C (3)
AP Spanish Literature	6	C2	F09 ³	n/a	
AP Spanish Literature	3	C2		6A+3B	C (3)
AP Statistics	3	B4		2A	A2 (3)
AP Studio Art - 2D	0	n/a		n/a	
AP Studio Art - 3D	0	n/a		n/a	
AP Studio Art - Drawing	0	n/a		n/a	
AP U.S. Government & Politics	3	D8 + US-2		4H	D2 (3)
AP U.S. History	3	(C2 or D6) + US-1		3B/4F⁵	D2 (3)
AP World History	3	C2 or D6		3B/4F ⁵	D2 (3)

CSU information from Coded memo: AA-2011-12 (September 2011)

IGETC information from www.universityofcalifornia.edu (August 2011)

# TRANSFER REQUIREMENTS 2013-2014

# General Information

Merced College provides the first two years of a four-year college or university program. The requirements for transfer vary considerably among the four-year institutions in California. As a result, entering students are encouraged to meet with a counselor at the College as soon as possible to plan his/her course of study.

The four-year institutions in California fall generally into three categories:

- The California State University System (CSU): CSU Bakersfield, CSU Channel Islands, CSU Chico, CSU Dominguez Hills, CSU Fresno, CSU Fullerton, CSU East Bay, Humboldt State University, CSU Long Beach, CSU Los Angeles, CSU Maritime Academy, CSU Monterey Bay, CSU Northridge, California State Polytechnic University, Pomona, CSU Sacramento, CSU San Bernardino, CSU San Marcos, San Diego State University, San Francisco State University, San Jose State University, California Polytechnic State University, San Luis Obispo, Sonoma State University, and CSU Stanislaus. Each CSU campus accepts certification of breadth requirements completed at Merced College.
- The University of California (UC): UC Berkeley, UC Davis, UC Irvine, UC Los Angeles, UC Merced, UC Riverside, UC San Diego, UC San Francisco (medical school), UC Santa Barbara, and UC Santa Cruz. UC campuses support a "transfer core curriculum"; however, each UC campus may list particular breadth and major requirements. Refer to <u>www.assist.org</u> for articulation agreements.
- The Independent or Private Colleges and Universities: Some examples of the over 100 in California include Brandman University, Stanford University, University of the Pacific, Fresno Pacific, and the University of Southern California. Each private college or university has its own unique requirements.

# California State University (CSU)

#### **Basic Information**

Merced College courses numbered 1 - 49 have been designated baccalaureate level courses transferable to the CSU system. These courses will be accepted by any campus of the California State University system for credit toward its baccalaureate degrees.

In preparing for transfer to a CSU campus, you should follow two concurrent pathways to complete required course work:

- The CSU General Education Breadth courses listed on the following page; and
- 2. Articulated lower division major preparation courses as designated by the particular CSU campus to which you plan to transfer. A Merced College counselor can assist you with course selection.

#### **CSU Transfer Admission Requirements**

The majority of transfer students enter as upper-division transfers. Students can qualify for admissions to the CSU system as an upper-division transfer if they have a minimum of 60 semester or 90 quarter units. Your overall grade point average must be at least 2.0 (2.40 for California nonresidents.) The GPA is calculated using all transfer units attempted.

Some transfers will enter as lower-division transfers. If, at the time you will enter the CSU, you have completed 59 or fewer semester or 89 or fewer quarter units you are a lower-division transfer. Some CSU campuses do not accept lower-division transfers, so be sure to check with the campus if you are considering transfer as a lower-division student.

#### CSU Transfer Breadth Curriculum

Merced College will certify completion of the General Education Breadth requirements in part, or in their entirety, if you are transferring to one of the 23 campuses of the California State University System.

Merced College will give full certification upon the satisfactory completion of 39 designated units. In addition, a minimum of nine upper division units must be taken as designated by the state university conferring the B.A./ B.S. Degree. If the CSU campus requires more than 48 General Education/ Breadth units, you will take the additional units after transfer.

To complete the CSU transfer breadth requirements, students must select courses that fulfill the unit requirements of specific areas. (Courses listed in these areas may change, depending upon CSU Chancellor's Office approval.) The CSU transfer breadth requirements appear on the following page.

#### SB 1440

The Student Transfer Agreement Reform Act (SB 1440 – Padilla), signed into legislation on September 29, 2010, enables the California Community Colleges and California State University to collaborate on the creation of Associate in Arts Degree (AA) and Associate in Science (AS) Degree transfer programs. This new law requires community colleges to grant an associate degree for transfer to a student once a student has met specified general education and major requirements for the degree. Upon completion of the associate degree, the student is eligible for transfer with junior standing into the California State University (CSU) system.

Students are given guaranteed admission into the California State University (CSU) system, and further are given priority consideration when applying to a particular program that is similar to the student's community college major. The law prohibits the CSU from requiring a transferring student to repeat courses similar to those taken at the community college that counted toward their associate degree for transfer. It is expected that community college students will be able to declare an interest in pursuing specific transfer AA/AS degrees. Currently, Merced College has four approved AA-/AS-T Degrees: Administration of Justice, Communication Studies, Mathematics, and Psychology.

# University of California System (UC)

Of the ten University of California campuses, nine welcome community college transfer students (UCSF is only a graduate level university). UC campuses support a "transfer core curriculum"; however, each of the ten campuses and the individual majors has unique requirements. Students planning to transfer to a UC campus should see a Merced College counselor as soon as possible in order to plan an appropriate program of study and work closely with the UC representative in the Career/Transfer Center.

# Private Colleges and Universities

There are approximately 112 independent or private schools in the State of California not supported by state tax revenues. They vary greatly in programs offered, size, and number of transfer students. Each school acts autonomously, evaluating course work on an individual basis. To obtain specific transfer information, contact the admissions office at the school to which you wish to transfer. A Merced College counselor can help you plan your transfer program.

**FALL 2014** 

# CLEP <u>2013-2014</u>

#### COLLEGE LEVEL EXAMINATION PROGRAM

#### CSU System-wide Credit for External Examinations as of May 10, 2010

Merced College participates in the College Level Examination Program (CLEP) offered by the American Council on Education (ACE). Merced College students may only receive credit towards the associate's degree general education requirements locally established. CLEP general education subject area applicability exists system-wide for students completing CSU GE Breadth, but the UC system does not accept CLEP exams for credit under the IGETC pattern. Please see a counselor for more information.

CLEP Examination	Merced College General Education Breadth Areas	Passing Score	Minimum Merced College Semester Units	CSU-GE Breadth and/or American Institutions²/ UNITS	Minimum CSU Semester Credits Earned ³
American Government	POSC-01 (D2)	50	3	D8 - 3 units	3
American Literature	ENGL-10 or ENGL-11 (C)	50	3	C2 - 3 units	3
Biology	BIOL-01 (B2)	50	4	B2 - 4 units	4
Calculus	MATH-04A (A2)	50	4	B4 -3 units	3
College Chemistry	CHEM-02A (B1)	50	4	B1 - 4 units	4
College Algebra	MATH-26 (A2)	50	3	B4 - 3 units	3
English Literature	ENGL-06A or ENGL-06B	50	3	C2 - 3Units	3
French Level I ¹	FREN-01 or FREN-02 (C)	50	6	N/A - 0 units	6
French Level II ¹	FREN-03 or FREN-04 (C)	59	6	C2 - 3 units	12
German Level I ¹	GERM-01 or GERM-02 (C)	50	6	N/A - 0 units	6
German Level II1	GERM-03 or GERM-04 (C)	60	12	C2 - 3 units	12
History, United States I	HIST-17A (D2)	50	3	D6+US-1 - 3 Units	3
History, United States II	HIST-17B	50	3	D6+US-1 - 3 Units	3
Human Growth and Development	PSYC-09 or CLDV-09 (E1)	50	3	E - 3 Units	3
Introduction to Humanities	HUM-01 or HUM-02 (C)	50	3	C2 - 3 Units	3
Introductory Business Law	BUS-18A (No GE area)	50	4	N/A - 0 units	3
Introduction to Psychology	PSYC-01A (D1)	50	3	D9 - 3 Units	3
Introduction to Sociology	SOC-01 (D1)	50	3	D0 - 3 Units	3
Pre-Calculus	MATH-02 (A2)	50	4	B4 - 3 units	3
Principles of Macroeconomics	ECON-01A (D1)	50	3	D2 - 3 Units	3
Principles of Management	MGMT-31 (No GE area)	50	3	N/A - 0 units	3
Principles of Marketing	MKTG-30 (No GE area)	50	3	N/A - 0 units	3
Principles of Microeconomics	ECON-01B (D1)	50	3	D2 - 3 Units	3
Spanish Level I ¹	SPAN-01 or SPAN-02 (C)	50	6	N/A - 0 units	6
Spanish Level II1	SPAN-03 or SPAN-04 (C)	63	6	C2 - 3 units	12
Western Civilization I	HIST-04A (D2)	50	3	C2 or D6 - 3 Units	3
Western Civilization II	HIST-04B (D2)	50	3	D6 - 3 Units	3

¹If a student passes more than one CLEP test in the same language other than English (e.g. two exams in French), then only one examination may be applied to the baccalaureate. For each test in a language other than English, a passing score of 50 is considered "Level I" and earns six units of baccalaureate credit; the higher score for each test is considered "Level II" and earns additional units of credit and placement in Area C2 of GE Breadth, as noted.

²Areas of GE Breadth (A1 through E) are defined in EO 1033. Areas of American Institutions (US-1 through US-3) are set forth in Sections 1A and 1B of EO 405, and at assist.org.

³These units count toward eligibility for admissions to the CSU. The units may not all apply toward certification of the corresponding GE-Breadth area. (CSU Executive Orders 1033 and 1036).

# FALL 2014

#### CSU-GE BREADTH CERTIFICATION REQUIREMENTS 2013-2014 **AREA A: English Language Communication and Critical Thinking** D2 Economics [AP, IB & CLEP accepted] Select one course from each category: AGBS-11 ECON-01A, 01B A1 Oral Communication COMM-01, 01H, 04, 05 **D3 Ethnic Studies** A2 Written Communication [AP accepted] HIST-22, 23 ENGL-01A **HUM-15** A3 Critical Thinking D5 Geography [AP & IB accepted] ENGL/PHIL-13, 13H, GEOG-02 PHIL-10, 12 D6 History [AP, IB & CLEP accepted] HIST-04A, 04B, 17A, 17AH, 17B, 17BH, 22, 23, 29 D7 Interdisciplinary Social or Behavioral Science **AREA B: Scientific Inquiry and Quantitative Reasoning** A minimum of 9 units is required with one course each from areas B1, B2, AGRI-10 and B4. At least one of the courses must be a lab course from either area CLDV-01, 02 B1 or B2. (Lab courses are underlined): COMM-30 B1 Physical Science [AP, IB & CLEP accepted] **D8** Political Science, Government, and Legal Institutions ARCH-01 [AP & CLEP accepted] POSC-01, 02 ASTR-01, 01L CHEM-02A, 02B, 04A, 04B D9 Psychology [AP & IB accepted] GEOG-01, 01L PSYC-01A, 01AH, 15, 22, 23, 25, 36 GEOL-01, 02 PHSC-01, 01L **AREA E: Lifelong Understanding and Self-Development** A minimum of 3 units are required from the following: PHYS-02A, 02B, 04A, 04B, 04C, 10 Integrated Organism [CLEP accepted] SOIL-10 CLDV-01, 02, CLDV-09/PSYC-09 B2 Life Science [AP, IB & CLEP accepted] GUID-30 ANTH-01 BIOL-01, 02, 04A, 04B, 06, 09, 16, 18, 20 HLTH-10, 16 PLSC-10 NUTR-10 PSYC-15 PSYC-22, 23, PSYC-09/CLDV-09 **B3** Laboratory Activity A minimum of one lab course (underlined) from area B1 or B2 Minimum Total CSU-GE Certification: 39 Units B4 Mathematics/Quantitative Reasoning [AP, IB & CLEP accepted] MATH-02, 02H, 04A, 04B, 04C, 06, 08, 10, 15, 20A, 20B, 25, 26 PSYC-05 CLEP accepted] **AREA C: Arts and Humanities** A minimum of 9 semester units are required with at least one course from each area C1 Arts (Art, Dance, Music, Theater) [AP & IB accepted] following sequences: ART-01, 02, 06, 12A, 15, 24A Sequence A: DRAM-01, 08 HIST-17A or HIST-17AH (both meet US-1 and US-2) AND ENGL-14, 15 HIST-17B or HIST-17BH (both meet US-1 and US-3) MUS-01, 11, 12, 13, 14 Sequence B: C2 Humanities (Literature, Philosophy, and Foreign Language) [AP, IB & CLEP accepted] AND POSC-01 (US-2 AND US-3) DRAM-01 ENGL-01B, 04A, 04B, 05, 06A, 06B, 07, 08, 10, 11, 18 FREN-01, 02, 03, 04 GERM-01, 02, 03, 04 three areas: HIST-04A, 04B, 09A, 09B, 17A, 17AH, 17B, 17BH HMNG-01, 02 US-2: U.S. Constitution and government HUM-01, 01H, 02, 02H, 15, 21 US-3: California state and local government JPNS-01A, 01B, 02 Conditions PHIL-01, 01H, 03, 04, 05, 15

- Students who want to fulfill this requirement with courses taken before Fall, 2004 should consult their college catalogs.
- If a course is approved for more than one US Area above, a student may use the course to satisfy all areas listed.
- US-1 may be completed with a score of 3 or higher on Advanced Placement US History.
- US-2 (but not US-3) may be completed with a score of 3 or higher on Advanced Placement US Government & Politics.
- At the discretion of the CSU Campus granting the degree, courses meeting this requirement may also be counted toward certification In general education (GE Breadth or IGETC). Check with your counselor for details.
  - 03/05/14

SPAN-01, 02, 03, 04, 10, 11

#### **AREA D: Social Sciences**

A minimum of 9 semester units are required with courses in at least two disciplines:

- **D0** Sociology and Criminology CRIM-01 SOC-01
- D1 Anthropology and Archaeology ANTH-02 10

# Merced College Courses Designated to Meet CSU History, Constitution, and American Ideals Graduation Requirement [AP &

The American Institutions Requirement (AIR) (U.S. History, Constitution, California State and Local Government) as well as requirements for Political and Economic Institutions may be met by completion of one of the

HIST-17A or HIST-17AH or HIST-17B or HIST-17BH or HIST-22 (US-1)

Students satisfy this CSU graduation requirement through coursework in

US-1: Historical development of American institutions and ideals

- This requirement may be met before or after transfer to the CSU.

# IGETC 2013-2014

#### Intersegmental General Education Transfer Curriculum

Completion of the IGETC permits a student to transfer from Merced College to a campus in either the California State University or the University of California system without the need after transfer to take additional, lower division, general education courses to satisfy the campus GE requirements. IGETC is not recommended for majors that require extensive lower division preparation. Consult with your counselor. Students may also fulfill the general education requirements by completing the specific lower division breadth and general education requirements of the school or college of the campus to which the student intends to transfer. Students intending to transfer to the California State University System may also complete the requirement by fulfilling the CSU's general education requirement.

Completion of the IGETC will not satisfy the American Institutions requirement. Courses used to satisfy the American Institutions requirement may not be counted to satisfy either a Humanities or a Social and Behavioral Science requirement.

#### **AREA 1: English Communication**

#### UC: Select one course from 1A & 1B.

- CSU: Select one course from 1A, 1B and 1C.
- Group A: English Composition [AP accepted]

#### ENGL-01A Group B: Critical Thinking

- ENGL/PHIL-13*, 13H+
- Group C: Oral Communication {CSU REQUIREMENT ONLY} COMM-01+, 01H+, 04

#### AREA 2: Mathematical Concepts and Quantitative Reasoning [AP accepted]

(One course: 3 semester units) MATH-02+, 04A+, 04B+, 04C+, 06, 08, 10, 15, 26+ PSYC 05

#### AREA 3: Arts & Humanities

A minimum of three courses (nine semester units) are required with at least one course from 3A and 3B

#### 3A. Arts [AP & IB accepted]

ART-01, 02 DRAM-08 ENGL-14 HUM-21 MUS-01, 11, 12, 13, 14

#### 3B. Humanities [AP & IB accepted]

DRAM-01 ENGL-01B*, 04A, 04B, 05, 06A, 06B, 07, 08, 10, 11, 18 FREN-03*, 04* GERM-02*, 03*, 04* HIST-04A, 04B, 09A, 09B, 17A*+, 17AH*+, 17B*+, 17BH*+ HUM-01+, 01H+, 02+, 02H+, 15* HMNG-02* PHIL-01+, 01H+, 03, 04, 05, 15 SPAN-02*+, 03*, 04*, 10*+, 11*+

AREA 4: Social & Behavioral Sciences [AP & IB accepted] A minimum of three courses (9 semester units) is required from at least two disciplines

#### 4A. Anthropology and Archaeology

- ANTH-02, 10 4B. Economics AGBS-11
- ECON-<del>01A, 01B</del> 4C. Ethnic Studies
- HIST-22+, 23+ HUM-15*
- 4E. Geography GEOG-02
- 4F. History
- HIST-09A, 17A*+, 17AH*+, 17B*+, 17BH*+, 22+, 23+ **4G. Interdisciplinary, Social & Behavioral Sciences** CLDV-01, 02 COMM-30

#### 4H. Political Science & Government & Legal Institutions POSC-01, 02

- 4I. Psychology
- PSYC-01A+, 01AH+, 15, 22, 23, 25, 36
- **4J. Sociology & Criminology** SOC-01

#### **AREA 5: Physical & Biological Sciences**

A minimum of two course (7-9 semester units) is required with at least one course from 5A and 5B. At least one course must be a lab course listed in "5C Laboratory".

#### 5A. Physical Science [AP & IB accepted]

ARCH-01

ASTR-01 CHEM-02A+, 02B+,04A, 04B

GEOG-01

GEOL-01, 02*

PHSC-01+

PHYS-02A+, 02B+, 04A+, 04B+, 04C+, 10+

#### SOIL-10 5B. Biological Science [AP & IB accepted] ANTH-01

BIOL-01+, 02, 04A, 04B, 06, 16, 18, 20 PLSC-10 PSYC-15

#### 5C. Laboratory [AP & IB accepted] ANTH-01

ASTR-01L BIOL-01+, 02, 04A, 04B, 16, 18, 20 CHEM-02A, 02B, 04A, 04B GEOG-01L GEOL-01, 02 PHSC-01L PHYS-02A, 02B, 04A, 04B, 04C PLSC-10 SOIL-10

## AREA 6: Language Other Than English [AP & IB accepted]

**{UC ONLY}** Requires proficiency equivalent to two years of high school study in the same language. Courses from another college, AP/IB, or courses above the proficiency level may also be used to meet this requirement. FREN-01, 02, 03*, 04* GERM-01, 02*, 03*, 04* HMNG-01, 02 JPNS-01B, 02 SPAN-01+, 02*+, 03*, 04*, 10*+, 11*+

+Transfer Credit is limited by UC or CSU or both. Please consult with a counselor.

*Courses listed in multiple areas shall not be certified in more than one area except for courses in Area 6, Language Other Than English, which can be certified in both Areas 3B and 6

# FALL 2014

# UC TCA 2013-2014

University of California Transfer Course Agreement

#### IMPORTANT INFORMATION ABOUT UC'S TRANSFERABLE COURSE AGREEMENTS

#### Variable Topics Courses:

These courses are also called "Independent Studies", "Special Studies", "Special Topics", "Field Work", etc. Credit for variable topics courses is given only after a review of the scope and content of the course by the enrolling UC campus. This usually occurs after transfer and may require recommendations from faculty. Information about internships may also be presented for review, but credit for internships rarely transfers to UC. UC does not grant credit for variable topics courses in Journalism, Photography, Health, Business Administration, Architecture, Administration of Justice (Criminology) or Library Departments because of credit restrictions in these areas.

#### Honors Course Credit Limitation:

Duplicate credit will not be awarded for both the honors and regular versions of a course. Credit will only be awarded to the first course completed with a grade of C or better.

#### **Course Repeatability:**

An "ea" after the unit value of a course on this agreement is meant to indicate that the course may be repeated for credit under CCC campus policies. Since campus policies on repeatability vary, the "ea" indicator does not guarantee that UC will grant credit for every course that appears multiple times on a student's transcript.

#### LEGEND:

*ANSC-12 & ANSC-15 combined: maximum credit, one course *ANTH 30: No Credit for ANTH-30 if taken after ANTH-01 or 02 *BIOL-01: No credit for BIOI-01 if taken after BIOI-04 CHEM-02A and CHEM-02B combined: maximum credit. one course: no credit for -02A or-02B if taken after CHEM-04A *ENGL-22 and LRNR-30 combined: maximum credit, one course *ENGR-12 and ENGR-14 combined: maximum credit. one course **FREN-01: corresponds to two years of high school study **GERM-01: corresponds to two years of high school study *HIST-21, 22, 23, 24: Any or all of these courses combined; maximum credit, one course **HMNG-01: corresponds to two years of high school study **JPNS-01B: corresponds to two years of high school study *LAND-10A and 10B combined: maximum credit, one course +MATH-02 and 26 combined: maximum credit, one course *MATH-04A. 04B. 04C. 04D and 05A. 05B combined: maximum credit. one series oMATH-12 and MATH-14 combined: maximum credit, one course **MATH-20A, 20B, and 21 combined: maximum credit, one course *PHED: Any or all of these PE activity courses combined: maximum credit, 4 semester units +PHED: Any or all of these courses combined: maximum credit, 8 semester units *PHSC-01: No credit for PHSC-01 if taken after a college level courses in Astronomy, Geology, or Physics *PHYS-02A, 02B, 04A, 04B, 04C combined: maximum credit, one series; deduct credit for duplication of topics +PHYS-10: No credit if taken after PHYS-02A or PHYS-04A *SCSC-01: No credit if taken after a college level course in Anthropology, History, Political Science, Psychology, or Sociology *SPAN-01 and 10 combined: maximum credit one course – corresponds to two years of high school study oSPAN-02 and SPAN-11 combined: maximum credit, one course +SPAN-39 must be taken for a minimum of 3 units to receive transfer credit **SPMD-42 and SPMD-43 combined: maximum credit. one course

# 209.384.6000

# UC TCA 2013-2014

#### University of California Transfer Course Agreement

This agreement lists courses transferable for unit credit at all UC campuses. It is based on information from the 2010-11 catalog and is valid for the current academic year listed at the top of this agreement. Courses marked with "UC-" will satisfy the five areas of the 1998 transfer course requirements. (E = English, M = Math, H = Humanities, B = Behavioral and Social Sciences, S = Biological and Physical Sciences) Meet with your counselor to determine more specific transfer credit information.

ACTG-04A ACTG-04B AGBS-11 (UC-B) AGBS-18 AGRI-10 ANSC-10 *ANSC-12 *ANSC-15 ANSC-16 ANSC-17 ANSC-18 ANSC-19 ANTH-01 w/lab (UC-S) ANTH-02 (UC-B) ANTH-10 (UC-B) *ANTH-30 ANTH-32 ARCH-01 (UC-S) ART-01 (UC-H) ART-02 (UC-H) ART-06 (UC-H) ART-12A ART-12B ART-12C ART-15 ART-17A ART-17B ART-17C ART-20A ART-20B ART-20C ART-20D ART-24A ART-24B ART-24C ART-25A ART-25B ART-25C ART-25D ART-26A ART-26B ART-26C ART-28A ART-28B ART-28C ART-28D ART-29A ART-29B ART-29C ART-29D ASLG-01 ASLG-02 (UC-H) ASLG-03 (UC-H) ASTR-01 (UC-S) ASTR-01L *BIOL-01 w/lab (UC-S) BIOL-02 (UC-S) BIOL-04A w/lab (UC-S) BIOL-04B w/lab (UC-S) BIOL-06 (UC-S) BIOL-09 (UC-S) BIOL-16 w/lab (UC-S) BIOL-18 w/lab (UC-S) BIOL-20 w/lab (UC-S) **BUS-10** BUS-18A oCHEM-02A w/lab (UC-S)

CHEM-04A w/lab (UC-S) CHEM-04B w/lab (UC-S) CHEM-12A w/lab (UC-S) CHEM-12B w/lab (UC-S) CLDV-01 (UC-B) CLDV-02 CLDV-09/PSYC-09 COMM-01 COMM-01H COMM-02/ENGL-02 COMM-04 COMM-30 (UC-B) CPSC-01 CPSC-05A CPSC-05B CPSC-06 CPSC-12/ ENGR-12/ MATH-12 CPSC-24 CPSC-30 CPSC-39 CRIM-02 CRIM-04 CRIM-05 DAIR-10 DAIR-11 DART-41A DART-41B DART-41C DRFT-25/ENGR-25 DRAM-01 (UC-H) DRAM-02 ea DRAM-03/ENGL-03 (UC-H) DRAM-04 ea DRAM-10 DRAM-11 DRAM-15 DRAM-16 DRAM-23 ECON-01A (UC-B) ECON-01B (UC-B) ENGR-10 *ENGR-12/CPSC-12/ MATH-12 *ENGR-14/MATH-14 ENGR-15 ENGR-18 ENGR-25/DRFT-25 ENGR-30 ENGL-01A (UC-E) ENGL-01B (UC-E/H) ENGL-02/COMM-02 ENGL-03/DRAM-03 (UC-H) ENGL-04A (UC-H) ENGL-04B (UC-H) ENGL-05 (UC-H) ENGL-06A (UC-H) ENGL-06B (UC-H) ENGL-07 (UC-H) ENGL-08 ENGL-10 (UC-H) ENGL-11 (UC-H) ENGL-12 ENGL-13/PHIL-13 (UC-E) ENGL-13H/PHIL-13H

(UC-E) ÈNGL-14 (UC-H) ENGL-18/HUM-18 (UC-H) ENGL-31 FORS-10 **FREN-01 FREN-02 FREN-03(UC-H) FREN-04 (UC-H) GEOG-01 (UC-S) GEOG-01L GEOG-02 (UC-B) GEOL-01 w/lab (UC-S) GEOL-02 (UC-S) **GERM-01 GERM-02 (UC-H) GERM-03 (UC-H) GERM-04 (UC-H) GERM-39 ea GUID-30 HLTH-10 HLTH-11 HIST-04A (UC-H) HIST-04B (UC-H) HIST-05 (UC-B/H) HIST-09A (UC-H) HIST-09B (UC-H) HIST-17A (UC-B/H) HIST-17AH (UC-B/H) HIST-17B (UC-B/H) HIST-17BH (UC-B/H) HIST-22 (UC-B) HIST-23 (UC-B) HIST-29 (UC-B/H) **HMNG-01 HMNG-02 HUM-01 (UC-H) HUM-01H (UC-H) HUM-02 (UC-H) HUM-02H (UC-H) HUM-15 (UC-B/H) HUM-18/ENGL-18 (UC-H) HUM-21 (UC-H) JPNS-01A **JPNS-01B JPNS-02 JOUR-01 JOUR-08 ea *LAND-10A *LAND-10B LAND-12 LAND-16 *LRNR-30 LBST-10 LBST-20 +MATH-02 (UC-M) *MATH-04A (UC-M) *MATH-04B (UC-M) *MATH-04C (UC-M) MATH-06 (UC-M) MATH-08 (UC-M) MATH-10 (UC-M) oMATH-12 /CPSC-12/ ENGR-12 oMATH-14/ENGR-14 MATH-15 (UC-M) **MATH-20A **MATH-20B

+MATH-26 (UC-M) MUS-01 (UC-H) MUS-04A MUS-04B MUS-04C MUS-04D MUS-11(UC-H) MUS-12(UC-H) MUS-13(UC-H) MUS-14(UC-H) MUS-24A MUS-24B MUS-24C MUS-24D MUS-27A MUS-27B MUS-27C MUS-27D MUS-28 MUS-36A MUS-36B MUS-41A MUS-41B MUS-41C MUS-41D MUS-42A MUS-42B MUS-42C MUS-42D MUS-43A MUS-43B MUS-44 ea MUS-45 ea MUS-47 NUTR-10 PHIL-01 (UC-H) PHIL-01H (UC-H) PHIL-03 (UC-H) PHIL-04 (UC-H) PHIL-05 (UC-H) PHIL-10 (UC-H) PHIL-12 (UC-H) PHIL-13/ENGL-13 (IC-E) PHIL-13H/ENGL-13H (UC-E) PHIL-15 (UC-H) PHOT-10A PHOT-10B *PHED-01B ea *PHED-01D ea *PHED-01J/ATHL-01J ea *PHED-03 ea *PHED-10A ea *PHED-10B ea *PHED-10C ea *PHED-10D ea *PHFD-10F ea *PHED-10F ea *PHED-10H ea *PHED-11A ea *PHED-11B ea *PHED-11C ea *PHED-11D ea *PHED-11E ea *PHED-12A ea *PHED-12B ea *PHED-12C ea *PHED-12E ea

*PHED-12H ea *PHED-13A ea PHED-13B ea *PHFD-13C ea *PHED-13D ea *PHED-13F ea *PHED-13H ea *PHED-15 ea PHED-20 +PHED-31 +PHED-32 +PHED-36A ea +PHED-36B +PHED-36C +PHED-36D *PHSC-01 (UC-S) PHSC-01L *PHYS-02A w/lab (UC-S) *PHYS-02B w/lab (UC-S) *PHYS-04A w/lab (UC-S) *PHYS-04B w/lab (UC-S) *PHYS-04C w/lab (UC-S) +PHYS-10 (UC-S) PLSC-10 (UC-S) PLSC-13 POSC-01 (UC-B) POSC-02 (UC-B) PSYC-1A (UC-B) PSYC-1AH (UC-B) PSYC-1B (UC-B) PSYC-05 (UC-M) PSYC-09/CLDV-09 (UC-B) PSYC-15 (UC-B) PSYC-22 (UC-B) PSYC-23 (UC-B) PSYC-25 (UC-B) PSYC-36 (UC-B) SOC-01 (UC-B) SOC-02 (UC-B) SOIL-10 (UC-S) *SPAN-01 ○SPAN-02 (UC-H) SPAN-03 (UC-H) SPAN-04 (UC-H) *SPAN-10 (UC-H) ∘SPAN-11 (UC-H) +SPAN-39 ea *SPMD-42 *SPMD-43

March 27, 2013

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oCHEM-02B w/lab (UC-S)

# PREREQUISITE, COREQUISITE, LIMITATION ON ENROLLMENT AND ADVISORY DEFINED

If you have attended Merced College recently, your records should be on file and available to counselors. If you are new to Merced College, bring a copy of any prior (unofficial) transcripts whether from your high school or from other college(s) you attended. Bring these transcripts to your counseling appointment.

**Prerequisite**: This represents a set of skills or a body of knowledge that one must possess prior to enrolling in a course. Without these skills a student will unlikely receive a satisfactory grade in the course or succeed in the program. Students will not be permitted to enroll in these courses and programs without the prerequisite.

**Corequisite - One-way**: This represents a course whose content is dependent on a main course; however, the contents of the main course can stand alone. These courses do not necessarily need to be taken during the same semester.

Corequisite - Two-way: These are paired courses that are part of the same sequence and must be taken during the same semester.

**Limitation on Enrollment**: This is an audition or try-out requirement associated with public performance or intercollegiate competition, honors courses, or blocks of courses intended for a cohort or group of students (such as a nursing program).

Advisory: This is a course, skill, or status which is strongly recommended but not required. Students with the advised skill will probably have a better understanding of the course material.

## **CHALLENGING A PREREQUISITE:**

Students who believe they have met the requirements (or if one of the conditions below exists) may challenge a prerequisite. A challenge petition can be obtained from the Counseling Office. The form will explain what must be done. Students may challenge the criteria for a course if they:

- 1. Believe they have the knowledge or ability to succeed in the course but have not completed the pre- or corequisite;
- 2. Believe that, although not having met the health or safety pre- or corequisite, feel they don't pose a threat to themselves or others;
- Believe they will be subject to undue delay in reaching the goal of their educational plan because the pre- or corequisite course has not been made reasonably available, or the course has been limited to a special group of students and there are no other courses which would fulfill the requirement. (Students must attach a copy of their "Student Educational Plan" to be eligible to file a challenge based on this condition.);
- 4. Believe that the pre- or corequisite was established in violation of Title 5 regulations or in violation of district-approved policies;
- 5. Believe it is unlawfully discriminatory or is being applied in an unlawfully discriminatory manner.

Supporting documentation MUST be attached to all challenges submitted. Challenges may be filed at anytime during the registration period. Upon completion of the challenge procedure, the challenge will be reviewed and the student will be advised of the determination within five working days. For more detailed information on the challenge process, call the Guidance Division at (209) 384-6314.

## THE ASSESSMENT PROCESS:

Students new to Merced College or who have not completed transfer-level English and math courses should participate in the assessment process. Assessment instruments are used as an advisory tool to assist in identifying skill levels in English and math, and also in the selection of an educational program. Scores are advisory only. Counselors can discuss the scores and other relevant personal and educational information to help determine course selection. Course placement will be based on the placement range and other multiple measures, such as recent academic history.

Students pursuing an associate degree will have English and math requirements and should begin to fulfill these requirements as early in their college career as possible.

Goals of the assessment process are:

- To assist in determining which student and instructional services are needed to support admission and ongoing enrollment in the College;
- To assist in determining a student's level of proficiency in the areas of reading, writing, and mathematics so that placement into course work is appropriate to one's goals;
- And to assist in determining one's career goals so that realistic and purposeful educational planning will be provided, and if one is undecided, the
  opportunity to participate in course work whose focus is career decision-making.

Except in rare circumstances when approved by a counselor, students are not allowed to retake assessment tests until the subsequent semester of enrollment. Once a student has begun a math or English course, assessment tests cannot be retaken.

Alternate assessment processes are provided to students with limited English proficiency or disabling conditions which may require accommodation. Contact the Assessment Technician at (209) 384-6089 for information.

# **NFORMATION**

# COURSES RELATED IN CONTENT

The Board of Governors have changed the regulations for course repetition. The changes were made first and foremost to limit the number of times a student can enroll in the same or similar courses in physical education, visual and performing arts. In addition, changes were made to clarify the limited circumstances under which a student could enroll more than once in the same course. The regulations set upper limits on the number of times and circumstances in which a district may permit a student to enroll in the same credit course.

#### Active Participatory Courses in Physical Education, Visual and Performing Arts

Title 5 sections 55000, 55040, and 55041, now identifies and limit the number of times a student can enroll in active participatory courses in physical education, visual and performing arts that are related in content. A course related in content includes any course with similar primary education activities in which skill levels or variations are separated into distinct courses with different student learning outcomes for each level or variation. Students are limited to four semester or six quarter enrollments in all levels and/or variation. ALL GRADES COUNT, INCLUDING F, W, FW, or NP.

The following is the list of courses that are approved by the committee as Courses Related in Content:

* Course is currently approved to be repeated. Please read course description for the limited number of repeats allowed.

+ Course is not active.

3-D Foundations	Drawing	Theatre Production	Theatre Design &	Applied Music	Large Music Ensemble
ART-12A	ART-20A	DRAM-02*	Technology	MUSA-20*	MUSE-41*
ART-12B	ART-20B	DRAM-02L*	DRAM-15	MUS-24A+	MUSE-44*
ART-17A	ART-24A	DRAM-04	DRAM-16	MUS-24B+	MUS-40+
ART-17B	ART-24B	DRAM-04L	DRAM-15A+	MUS-24C+	MUS-41A+
ART-17C	ART-26A	DRAM-02A+	DRAM-15AR+	MUS-24D+	MUS-41AR+
ART-11+	ART-26B	DRAM-02AL+	DRAM-15B+	MUSIC-24A+	MUS-41B+
ART-11R+	ART-20AR+	DRAM-02B+	DRAM-15C+	MUSIC-24B+	MUS-41C+
ART-12AR+	ART-20BR+	DRAM-02BL+	DRAM-15D+	MUSIC-24C+	MUS-41D+
ART-12BR+	ART-20C+	DRAM-02C+	DRAM-17+	MUSIC-24D+	MUS-44+
ART-12C+	ART-20CR+	DRAM-02CL+	DRAM-24A+		MUS-44A+
ART-12CR+	ART-20D+	DRAM-02D+	DRAM-24B+		MUS-44AR+
ART-14+	ART-24AR+	DRAM-02DL+	DRAM-25A+	Music Technique	MUS-44B+
ART-17AR+	ART-24BR+	DRAM-30A+	DRAM-25B+	MUSA-21A	MUS-44BR+
ART-17BR+	ART-24C+	DRAM-30AR+	DRAMA-15A+	MUSA-21B	MUS-44C+
ART-17CR+	ART-24CR+	DRAM-30B+	DRAMA-15AR+	MUSA-25A	MUS-44CR+
ART-81+	ART-26AR+	DRAM-30C+	DRAMA-15B+	MUSA-25B	MUS-44D+
ART-81A+	ART-26BR+	DRAM-30D+	DRAMA-15C+	MUSA-27A	MUS-44DR+
ART-81B+	ART-26C+	DRAMA-02A+	DRAMA-15D+	MUSA-27B	MUSIC-41A+
ART-81C+	ART-26CR+	DRAMA-02AL+	DRAMA-16+	MUS-27A+	MUSIC-41AR+
	ART-70A+	DRAMA-02AR+	DRAMA-17+	MUS-27B+	MUSIC-41B+
	ART-70B+	DRAMA-02B+	DRAMA-24A+	MUS-27C+	MUSIC-41C+
Painting & 2-D	ART-70G+	DRAMA-02BL+	DRAMA-24B+	MUS-27D+	MUSIC-41D+
Foundations	ART-70H+	DRAMA-02BR+	DRAMA-25A+	MUS-36A+	MUSIC-44A+
ART-15	ART-70J+	DRAMA-02C+	DRAMA-25B+	MUS-36B+	MUSIC-44AR+
ART-23A	AI(1-703)	DRAMA-02CL+	DIVANIA-23D	MUS-36C+	MUSIC-44B+
ART-23B		DRAMA-02D+		MUS-43A+	MUSIC-44BR+
ART-25A	Graphic Design	DRAMA-02D+		MUS-43B+	MUSIC-44C+
ART-25B	ART-45A	DRAMA-30A+		MUS-43C+	MUSIC-44CF+
ART-28A ART-28B	DART-41A DART-41B	DRAMA-30AR+		MUSIC-27A+ MUSIC-27B+	MUSIC-44D+
		DRAMA-30B+			MUSIC-44DR+
ART-29A	DART-42A	DRAMA-30C+		MUSIC-27C+	MUSIC-49A+
ART-29B	ART-41A+	DRAMA-30D+		MUSIC-27D+	MUSIC-49B+
ART-15R+	ART-41B+			MUSIC-32+	MUSIC-49C+
ART-25AR+	ART-41C+	A		MUSIC-33+	MUSIC-49D+
ART-25BR+	DART-41C+	Acting		MUSIC-34+	
ART-25C+		DRAM-12		MUSIC-36A+	
ART-25CR+	Dhatasha	DRAM-13		MUSIC-36AR+	
ART-25D+	Photoshop	DRAM-14		MUSIC-36B+	
ART-27A+	DART-40A	DRAM-10+		MUSIC-36BR+	
ART-27AR+	DART-40B	DRAM-10A+		MUSIC-36C+	
ART-27B+	ART-40A+	DRAM-10B+		MUSIC-43A+	
ART-27BR+	ART-43+	DRAM-10C+		MUSIC-43B+	
ART-28AR+		DRAM-10D+		MUSIC-43C+	
ART-28AR+		DRAM-11+			
ART-28BR+		DRAMA-10A+			
ART-28BR+		DRAMA-10B+			
ART-28C+		DRAMA-10C+			
ART-28CR+		DRAMA-10D+			
ART-28D+					
ART-29AR+					
ART-29BR+					
ART-29C+					
ART-29CR+					
ART-29D+					
ART-70C+					

**INFORMATION** 

# COURSES RELATED IN CONTENT CONTINUED

Small Music Ensemble	Team Sports	Aquatics	Life Fitness	Individual or Dual	Professional
MUSE-42*	KINE-12A	KINE-20	KINE-31	Sports	Photography
MUSE-43*	KINE-12B	KINE-23	KINE-32	PHED-11A	PHOT-35
MUSE-45*	KINE-13	KINE-24A	KINE-33	PHED-11B	PHOT-36
MUS-29A+	KINE-14	KINE-24B	KINE-34	PHED-11C	PHOT-32+
MUS-29B+	KINE-16	KINE-24C	PHED-10A	PHED-11D	PHOT-34+
MUS-29C+	KINE-19	KINE-22A+	PHED-10F	PHED-11E	PHOT-34A+
MUS-29D+	PHED-12H	KINE-22B+	PHED-10H	PE-11A+	PHOT-34B+
MUS-38	KINE-21A+	KINE-22C+	PE-10A+	PE-11B+	PHOT-48+
MUS-42A+	PE-12A+	PE-13A+	PE-10A2+	PE-11B2+	PHOTO-32+
MUS-42B+	PE-12A2+	PE-13A3+	PE-10B+	PE-11B3+	PHOTO-33A+
MUS-42C+	PE-12A3+	PE-13A4+	PE-10BR+	PE-11B4+	PHOTO-33B+
MUS-42D	PE-12A4+	PE-13B+	PE-10C+	PE-11C1+	PHOTO-33C+
MUS-45+	PE-12AR+	PE-13BR+	PE-10CR+	PE-11C2+	PHOTO-34A+
MUS-45A+	PE-12B+	PE-13C+	PE-10D+	PE-11C3+	PHOTO-34B+
MUS-45B+	PE-12B2+	PE-13D+	PE-10DR+	PE-11C4+	PHOTO-48+
MUS-45C+	PE-12BR+	PE-13D2+	PE-10E+	PE-11C5+	
MUS-45D+	PE-12C+	PE-13D2R+	PE-10E2+	PE-11D1+	
MUSIC-29A+	PE-12C2+	PE-13D3+	PE-10E3+	PE-11D1R+	Fundamentals of
MUSIC-29B+	PE-12CR+	PE-13D4+	PE-10E4+	PE-11D2+	Photography
MUSIC-29C+	PE-12D+	PE-13DR+	PE-10ER+	PE-11D3+	PHOT-10A
MUSIC-29D+	PE-12D2+	PE-13E+	PE-10F+	PE-11D3R+	PHOT-10B
MUSIC-37A+	PE-12DR+	PE-13F+	PE-10F2+	PE-11D4+	PHOT-11A
MUSIC-37B+	PE-12E+	PE-13G+	PE-10F3+	PE-11D5+	PHOT-10AL+
MUSIC-37C+	PE-12E2+	PE-13H+	PE-10F4+	PE-11E+	PHOT-10AR+
MUSIC-37D+	PE-12E3+	PE-13H2+	PE-10F5+	PE-11E2+	PHOT-10BL+
MUSIC-42A+	PE-12E4+	PE-13H3+	PE-10FR+	PE-11E3+	PHOT-30+
MUSIC-42B+	PE-12E5+	PE-13H4+	PE-10G+	PE-11E4+	PHOT-31+
MUSIC-42C+	PE-12E7+	PE-13J2+	PE-10GR+	PHED-11C1+	PHOT-57+
MUSIC-42D+	PE-12ER+	PHED-13A+	PE-10H+	PHED-11C2+	PHOT-57A+
MUSIC-45A+	PE-12F+	PHED-13B+	PE-10H2+	PHED-11C3+	PHOT-57B+
MUSIC-45B+	PE-12G+	PHED-13BR+	PE-10HR+	PHED-11C4+	PHOTO-10A+
MUSIC-45C+	PE-12H+	PHED-13C+	PE-10K2+	PHED-11C5+	PHOTO-10AL+
MUSIC-45D+	PE-13B2+	PHED-13D+	PE-10K3+	PHED-11D1+	PHOTO-10AR
	PE-13B3+	PHED-13DR+	PE-10K4+	PHED-11D1R+	PHOTO-10B+
	PE-13B4+	PHED-13E+	PHED-10A+	PHED-11D2+	PHOTO-10BL+
	PHED-12A+	PHED-13G+	PHED-10AR+	PHED-11D2R+	PHOTO-30+
	PHED-12AR+	PHED-13H+	PHED-10B+	PHED-11D3+	PHOTO-31+
	PHED-12B+		PHED-10BR+	PHED-11D3R+	PHOTO-57A+
	PHED-12BR+		PHED-10C+	PHED-11D4+	PHOTO-57B+
	PHED-12C+		PHED-10CR+	PHED-11D4R+	
	PHED-12CR+		PHED-10D+	PHED-11D5+	
	PHED-12D+		PHED-10DR+	PHED-11D5R+	
	PHED-12DR+		PHED-10ER+	PHED-11DR+	
	PHED-12E+		PHED-10FR+		
	PHED-12ER+		PHED-10G+		
	PHED-12F+		PHED-10GR+		
	PHED-12FR+		PHED-10HR+		
	PHED-12G+		PHED-10E+		
	PHED-13F+				

# MATRICULATION GUIDE TO STUDENT REGISTRATION

Matriculation refers to the services Merced College provides you from your point of entry through the completion of your program of study. The State of California mandated matriculation services are the orientation, admission, assessment, counseling and advisement (including the educational study plan), and follow up and referral. Since the intent of these services is to increase your opportunity for success in your academic pursuits, you are strongly encouraged to become a matriculated student unless you meet the exemption criteria or formally refuse one or more service.

## MERCED COLLEGE RESPONSIBILITIES

Within the State Matriculation Plan, Merced College provides an admissions process; an assessment of basic educational skills and career goals; preenrollment counseling/advising and course selection; an orientation to college programs, services, and procedures; a suitable curriculum or program of courses; quality instruction; and continuous follow-up on student progress with referral to support services when needed.

### **STUDENT RESPONSIBILITIES**

As part of the Matriculation Plan, students agree to express a broad educational intent at the time of admission; declare a specific educational objective within a reasonable period of enrollment; complete the placement test or other assessments; confer with counselors for registration approval and discussion of educational and vocational choices; attend classes (including orientation) and complete assigned course work; seek out support services as needed; and complete courses and maintain progress toward an educational goal.

You are a matriculated student if you have fewer than 15 units at Merced College, have completed the matriculation orientation, assessment process, and have met with a counselor; **OR** you have completed an educational study plan.

You are an exempted student if you have an AA/AS or higher degree or have completed CSU transfer-level English and math courses (and can provide documentation).

As an exempted student, you are not required to participate in any matriculation service. However, you may participate in any or all of these services if you choose to do so.

**To become a matriculated student**, you must complete the following three matriculation services. To begin the matriculation process, schedule an appointment at the appointment desk in the Administration Building lobby or call (209) 384-6000 (Los Baños students, call (209) 826-3495 for

- An Orientation;
- Assessment; and
- Counseling.

Note: Please identify any special needs accommodations required when you make any of the above appointments.

Following the orientation, you must:

- Submit the Application for Admission (completed at the matriculation orientation) at the Admissions and Records counter in the Lesher Student Services Center, obtain registration materials, and receive your student identification card (ID).
- Complete the English and Math assessments. Your student ID card is required. Retaking of assessment tests is not allowed until your subsequent
  semester of enrollment, except in rare circumstances when approved by a counselor. Once you have begun a math or English course, you may not
  retake the assessment tests. The Assessment Center is located on the first floor of the Lesher Student Services Center.
- Bring your assessment information and high school and/or other college transcripts to your counseling appointment.
- Register for classes, beginning May 19, 2008, at the registration counter in the Lesher Student Services Center.
- Pay fees, according to the fee payment schedule in place at the time you register, at the Student Fees counter in the Lesher Student Services Center.

## YOU HAVE A RIGHT TO REFUSE MATRICULATION SERVICES

If you choose to do so, you must complete and sign a Matriculation Refusal Form. This form is available in Admissions, Counseling, and from the Matriculation Coordinator.

If you refuse the matriculation process you will not be able to register for classes until the last registration group.

Note: If you initially refuse services, you always have the opportunity to take advantage of the services at a later date.

# COLLEGE POLICIES, REGULATIONS AND PROCEDURES

# General Information

#### **Educational Opportunities**

Founded in 1962, Merced College offers students an opportunity to obtain an associate degree or to transfer academic credits to the California State University or the University of California. The College offers vocational certificates in various programs and serves all students who live within the District.

#### **Admission to Merced College**

Each candidate should have a high school diploma or equivalent, or should be a minimum of 18 years old, and should be able to take advantage of the instruction offered.

#### **Registration at Merced College**

The Office of Admissions and Records has the responsibility to admit and assist with the registration of all eligible students. Prospective students should follow these general guidelines for admission and registration.

- 1. Participate in the orientation/advising process.
- 2. Complete the application for admission at <u>www.cccapply.org</u>
- 3. Register online for classes and pay fees.

Detailed information regarding this process is available online.

- Merced Campus -<u>http://www.mccd.edu/students_new_returning.html</u>
- Los Baños Campus -<u>http://www.mccd.edu/off_campus/los_banos/orientation.html</u>

#### **Student Services**

Counseling services are available to assist students in the selection of appropriate courses and to provide other course-related assistance and referrals. Financial aid is available to all eligible students. Many grants and/or scholarship can help pay for educational expenses. For more information regarding these and other student services go to www.mccd.edu/services/index.html.

# Información en español

# **Oportunidades Educativas**

Fundada en 1962, El Colegio de Merced ofrece a los estudiantes la oportunidad de obtener un grado asociado o la transferencia de créditos académicos de la Universidad Estatal de California o la Universidad de California. El Colegio ofrece certificados vocacionales en diversos programas y sirve a todos los estudiantes que viven dentro del Distrito.

#### Registracion en El Colegio Comunitario de Merced

La Oficina de Admissiones y Archivos es responsable por la admission y asistencia en la registracion de todos estudiantes que califican para admission. Estudiantes prospectivos deben de seguir las directivas generales sobre admission y registracion:

- Particípe en los procesos de admission y consejos.
- Cúmpla la aplicacion por admision a <u>www.ccapply.org</u>
- Regístrese en el internet por clases y el pago de matrícula

#### Informacion detalláda tocante estos procesos

#### está desponíble en el internet:

- El Colegio de Merced en Merced: <u>http://www.mccd.edu/students_new_returning.html</u>
- El Colegio de Merced en Los Baños: <u>http://www.mccd.edu/off_campus/los_banos/orientation.htm</u>

#### Servicios Estudiantíles

Se ofrecen servicios de consejos para ayudar estudiantes elegir clases apropriadas y a proveér asistencias relacionadas a clases. Tambien se ofrece asistencia financiéra a estudiantes que califican. Hay muchas bécas que ayudan con los gastos educacionales. Si necesita mas informacion tocante todos estos servicios, contacte el Colegio Comunitario de Merced a: www.mccd.edu/services/index.html

# Information in Hmong

#### Qhov Zoo Ntawm Kev Kawm Ntawv

Teeb tsim thaum 1962, Merced College muaj kev kawm ntau yam rau cov tub ntxhais kawm ntawv kom tau ib daim Associate in Arts (AA) los yog Associate in Science (AS) degree, lossis xav tshais mus kawm ntxiv rau University of California (UC), California State University (CSU). Merced College muaj ntau hom certificates rau ntau yam txuj ua hauj lwm, thiab pab cov pejxeem nyob cheeb tsam hauv lub nroog.

#### Kev Tuaj Kawm rau Merced College

Txhua leej tub ntxhais kawm ntawv yuav tsum muaj ib daim high school diploma los yog ib daim ntawv ntau nqi li ntawd, lossis muaj hnub nyoog 18 xyoo rov saud thiab muaj peevxwm to taub txog txoj kev cob qhia los ntawm tsoom xibfwb.

#### Sau Npe Kawm Ntawv nyob Merced College

Qhov chaw ua hauj lwm Office of Admissions and Records (A&R) lub luag hauj lwm yog pab thiab txais cov tub ntxhais kawm ntawv uas muaj feemcuam raws cai tuaj kawm. Cov xav tuaj kawm ntawv yuav tau ua raws cov txheejtxheem txais tos thiab sau npe kawm ntawv.

Tuaj koom lub rooj qhia txog txheejtxheem kev sau npe kawm ntawv (orientation)/kev sab laj (advising).

Sau thiab teb raws daim ntawv application for admission hauv www.cccapply.org

Sau thiab zwm online kom tau cov chav kawm thiab cov nqi.

Yog xav tau ntau txheej xov information ntxiv, tshawb tau hauv online.

Tsev Kawm Merced Campus -

http://www.mccd.edu/students_new_returning.html

Tsev Kawm Los Banos Campus http://www.mccd.edu/off campus/los banos/orientation.html

#### Kev Pab Tub Ntxhais Kawm Ntawv

Peb muaj kev tuav xam pab cov tub ntxhais kawm ntawv los xaiv txhua yam txuj uas lawv xav kawm nrog kev txhawb nqa thiab qhia lawv mus rau lwm qhov chaw pab. Muaj kev pab nyiaj ua nqi kawm ntawv, Financial Aid, rau cov tub ntxhais kawm ntawv kws muaj feemcuam tau. Muaj ntau hom nyiaj tseemfwv thiab/

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# 209.384.6000

lossis nyiaj paj tshab los pab them tej nqi kawm ntawv thiab. Yog xav tau xov ntxiv txog tej kev pab nov, nej tshawb ntxiv tau rau www.mccd.edu/services/index.html.

# Academic Freedom

Since the vitality of a society is energized and sustained by ideas, and since the nature of a college involves the examination and discussion of those ideas, a policy of academic freedom protecting such free examination and expression historically has been deemed necessary.

To this end, the Merced Community College District is committed to free discussion and open inquiry. We recognize that the freedom to think, to read, to speak, and to question is necessary for the development of an informed citizenry.

This freedom shall be integral to the philosophy of this District and is guaranteed to students, faculty, administration, and staff. This freedom is both a right and a responsibility. As a right, it assures unimpeded research, study, and inquiry. It also assures the right to free expression in both public and private settings, including the right to disagree.

As a responsibility, it obligates members of the college community to present, discuss, and interpret ideas, knowledgeably, fairly, and objectively, with openness to the ideas of others, with the intention to stimulate independent thinking, and with sensitivity to the special situations of students.

To ensure these principles of intellectual freedom, the administration and the Board of Trustees will demonstrate their support by actively working to foster this freedom.

# Conduct

The Merced College Standards of Student Conduct, as approved by the Board of Trustees, is available online. Policies affecting student conduct may be found under the links related to Board Policies and Procedures 5500. Copies also may be obtained from the Office of Student Personnel. Merced College students are expected to conduct themselves in an exemplary manner. Students are prohibited from using or possessing drugs or alcoholic beverages on the campus or at any school function held on or off campus. Students not following standards of student conduct may experience a range of disciplinary actions.

The Student Code of Conduct (<u>Board Policy 5500</u>) also may be found on the Merced College web site under the link for Board of Trustees.

# Copyrighted Materials, Including Music, Video and Printed Materials

The District supports the Higher Education Opportunity Act and Digital Millennium Copyright Act, which outline efforts to eliminate the illegal distribution of copyrighted material. Under the law, college administrators may be obligated to provide copyright holders with information about users of the District's information network who have violated the law. Accordingly, students are prohibited from using the information network to illegally download and/or share music, video and all other copyrighted intellectual property. Illegal forms of downloading and file sharing as well as the unauthorized distribution of copyrighted materials are violations of the law and may subject offenders to academic sanctions from the College as well as criminal and civil penalties, including a lawsuit brought by the Recording Industry Association of America (RIAA). In addition to being illegal, file sharing drains the District's network bandwidth, which slows computer connections for students and employees who are using the network for legitimate academic purposes and ultimately creates an unnecessary financial burden to the College. The District has developed policies with consequences to ensure that students properly use the information network and respect music and other forms of intellectual property as well as conduct responsible use of the Internet. These policies are available from the President's Office or from the Learning Resources Center.

# Gainful Employment Disclosure Metrics

Federal Department of Education's regulation on Gainful Employment requires each college to provide students with Gainful Employment (GE) disclosure metrics that can be helpful when deciding where to obtain career technical education training. GE information for Merced College can be found by selecting the Gainful Employment Disclosure icon on the Merced College home page or by logging on to the following web address:

HTTP://WWW.MCCD.EDU/ACADEMICS/RESOURCES/GAINFUL-EMPLOYMENT-DISCLOSURE/ INDEX.HTML

# Non-discrimination

The Merced Community College District prohibits discrimination on the basis of race, color, sex, religion, national origin, ethnic group identification, ancestry, age, physical or mental disability, medical condition, military service, sexual orientation, marital status, pregnancy, or any other basis prohibited by law.

The District operates in compliance with all applicable laws, regulations, and requirements related to its status as a public educational entity and the receipt of Federal and/or State funds, including but not limited to Title VI of the Civil Rights Act of 1964 and its amendments, Title IX of the Education Amendments of 1972, , Section 504 of the Rehabilitation Act of 1973, the Americans with Disabilities Act of 1990, the Age Discrimination Act of 1975, the Age Discrimination in Employment Act, and the California Fair Employment and Housing Act. In so doing, the District is committed to providing equal opportunities for all individuals in employment and in all programs and activities which it conducts. Therefore, no enrolled student or District employee or applicants for enrollment or employment with the District; or others who might receive the benefits of college activities, programs, and services shall be excluded from participation in, denied benefits of, or be subject to discrimination in any process, position, program, service, or activity, on any basis prohibited by law.

Individuals who believe they have been subjected to discrimination or harassment may initiate a complaint pursuant to the District's Board Policy 3430 (Complaints of Unlawful Discrimination), which describes the District's rules and procedures relating to unlawful discrimination, including instructions on how to initiate a complaint, how an individual's complaint is processed, and a description of how an individual is notified of the outcome of his or her complaint, including enforcement of corrective action, if necessary.

Individuals who seek information and/or who wish to initiate a

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**NFORMATION** 

complaint for alleged acts of discrimination or harassment are directed to contact the Director of Human Resources at (209) 384-6102. A copy of Board Policy 3430, as well as assistance with initiating a complaint for alleged acts of discrimination or harassment, may also be obtained by contacting vice president of Administrative Services. The District maintains the confidentiality of all complaints of unlawful discrimination except where disclosure is required by law.

A copy of Board Policy 3430, complaint forms and other materials are available online at <u>www.mccd.edu</u>.

# Sexual Harassment

#### Introduction

Education Code 66281.5(b) requires the adoption of a policy statement setting forth the District's commitment to provide an educational and work environment free from unwelcome sexual advances, requests for sexual favors, and other verbal or physical conduct or communications constituting sexual harassment.

#### Purpose

It is the intent of the Board of Trustees to deem as unacceptable any form of sexual harassment. Such conduct undermines the integrity of the classroom and/or the employment relationship or work/academic environment. Conduct constituting sexual harassment will not be tolerated in the District. It is understood that this policy is not intended to infringe upon Academic Freedom except to the extent provided by law.

#### Description

The policy applies to all aspects of employment and the academic environment, including but not limited to classroom conditions, grades, academic standing, employment opportunities, scholarships, recommendations, disciplinary actions, and participation in any community college activity.

All District employees who violate this policy may be subject to disciplinary action up to and including termination in accordance with applicable college procedures, Education Code sections, and/or collective bargaining agreements. Students who violate this policy may be subject to disciplinary measures up to and including expulsion in accordance with District policies and college procedures. Non-employees, such as sales representatives or service vendors are also covered by this policy and may be subject to corrective measures.

The District is concerned about the rights of the accused as well as the accuser and shall afford due process rights accordingly

#### Definition

Sexual harassment is defined as unwelcome sexual advances, requests for sexual favors, and other verbal, visual, or physical conduct of a sexual nature, made by someone from or in the work or educational setting under any of the following conditions:

- Submission to the conduct is explicitly or implicitly made a term or condition of an individual's employment, academic status, or progress;
- Submission to, or rejection of, the conduct by the individual is used as a basis of employment or academic decisions affecting the individual;
- 3. The conduct has the purpose or effect of having a negative

impact on the individual's work or academic performance, or of creating an intimidating, hostile, or offensive work or educational environment; or

4. Submission to, or rejection of, the conduct by the individual is used as the basis for any decision affecting the individual regarding benefits and services, honors, programs, or activities available at or through the educational institution.

This definition encompasses two kinds of sexual harassment:

- "Quid pro quo" sexual harassment occurs when a person in a position of authority makes educational or employment benefits conditional upon an individual's willingness to engage in or tolerate unwanted sexual conduct.
- 2. "Hostile environment" sexual harassment occurs when unwelcome conduct based on sex is sufficiently severe or pervasive so as to alter the conditions of an individual's learning or work environment, unreasonably interferes with an individual's academic work performance, or creates an intimidating, hostile, or abusive learning or work environment. The victim must subjectively perceive the environment as hostile, and the harassment must be such that a reasonable person of the same gender would perceive the environment as hostile.

Sexual harassment can consist of virtually any form or combination of verbal, physical, visual or environmental conduct. It need not be explicit, or even specifically directed at the victim. Sexually harassing conduct can occur between people of the same or different genders. The standard for determining whether conduct constitutes sexual harassment is whether a reasonable person of the same gender as the victim would perceive the conduct as harassment based on sex. The determination of whether an environment is hostile is based on the totality of the circumstances, including such factors as the frequency of the conduct, the severity of the conduct, whether the conduct is humiliating or physically threatening, and whether the conduct unreasonably interferes with an individual's learning or work.

#### Environmental

Environmental sexual harassment is an academic or work environment that is permeated with sexually-oriented talk, innuendo, insults, or abuse not relevant to the subject matter of the class. A hostile environment can arise from an unwarranted focus on sexual topics or sexually suggestive statements in the classroom. An environment may be hostile if unwelcome sexual behavior is directed specifically at an individual or if the individual merely witnesses unlawful harassment in his or her immediate surroundings.

#### Implementation

This policy assigns ultimate responsibility for implementing the sexual harassment policy to the District Equal Employment Opportunity Officer. He/she shall also be responsible for insuring that other policies and procedures developed related to sexual harassment support this policy.

#### Retaliation

It is unlawful to retaliate against an employee or student who makes a complaint of sexual harassment, who communicates with or contacts District compliance officer(s) or regulatory agencies, or who is a potential witness or participates in any manner in a sexual harassment investigation, hearing, or proceeding.

# 209.384.6000

# Statement of Informed Consent

Research, including assessment and evaluation of the teaching and learning process, will be conducted at Merced College in established or commonly accepted educational settings and will involve normal educational practices.

Information gathered relating to student knowledge, skills, attitudes, and behaviors will be kept anonymous and/or confidential, and participation shall expose students to no or minimal risk of harm. By enrolling and attending Merced College courses, students have volunteered as subjects, have been fully informed, and have given their consent to participate in education-based research. Students will be fully informed should the research parameters change. The Family Educational Rights and Privacy Act of 1974 (FERPA) is a federal law regulating the privacy of student records and the obligations of the institution, primarily in the areas of release of the records and the access provided to those records. Students are protected under both FERPA law and the Human Subjects Review process.

#### References:

Merced College Board Policy 5040 Merced College Administrative Procedure 5040, 5045 Education Code Sections 76200, 76222, 76232 Title 5, Section 54600, 54630 Family - Educational - Rights and Privacy Act (FERPA) HHS - Office for Human Research Protections

#### Student Right-to-Know Disclosure Completion Rate: 16.10% Transfer Rate: 8.62%

(From 2008 COHORT Data)

In compliance with the Student-Right-to-Know and Campus Security Act of 1990(Public Law 101-542), it is the policy of our college district to make available its completion and transfer rates to all current and prospective students. Beginning in Fall 2008, a cohort of all certificate-, degree-, and transfer-seeking first-time, full-time students were tracked over a three-year period. Their completion and transfer rates are listed above. These rates do not represent the success rates of the entire student population at the College nor do they account for student outcomes occurring after this three-year tracking period.

Based upon the cohort defined above, a Completer is a student who attained a certificate or degree or became 'transfer prepared' during a three year period, from Fall 2008 to Spring 2011. Students who have completed 60 transferable units with a GPA of 2.0 or better are considered 'transfer-prepared'. Students who transferred to another post-secondary institution, prior to attaining a degree, certificate, or becoming 'transfer-prepared during a five semester period, from Spring 2009 to Spring 2011, are transfer students.

More information about Student Right-To-Know Rates and how they should be interpreted can be found at the California Community Colleges "Student Right-To-Know Information Clearinghouse Website" located at <u>http://srtk.cccco.edu/index.asp</u>

# Section 504 of the Rehabilitation Act of 1973

Section 504 is also known as the "Access Law." It provides program and physical access for students with disabilities. The law states that: "No otherwise qualified individual in the Unites States...shall, solely by reason of disability, be excluded from the participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving federal financial assistance." When providing aid, benefit or service, public entities must provide opportunities for individuals with disabilities to participate that are as effective as the opportunities provided to others.

MCCD 504 Coordinator: Dr. Everett Lovelace, Dean of Student Services

E-mail: everett.lovelace@mccd.edu

Phone: (209) 384-6192

Address: Merced College; 3600 M Street; Merced, CA 95348

The procedures for filing a complaint may be obtained from persons listed above.

## SECCION 504 DEL ACTO DE REHABILITACION DE 1973

Seccion 504 es parte de la Ley Federal de Rehabilitacion de 1973. Otros leyes incluyen El Titulo VI de la Ley de Derechos Civiles de 1964, Titulo IX de las Enmiendas de Educacion de 1972, y la ley Americana con Discapacidades. Los Estados Unidos proporciona acceso a programas y fisicamente para personas que tienen discapacidades y estan calificados sin embargo a recibir y participar en el colegio en modos diferentes por acomodaciones educacionales. Además, la ley estipula: No se permite exclusion de cualquiér persona quien tiene discapacidades de actividades del colegio solamente por razon de tener discapacidades. Además, la ley prohibe denegación de beneficios, discriminacion y exclusion de participacion en cualquier programa o actividad que recibe asistancia fininciera del gobierno federal. Además, cuando agencias publicas proporcionan ayuda, beneficios, o servicios, las mismas agencias tienen discapacidades la resposibilidad legal a proporcionar oportunidades a individuales con en temas de participacion en actividades que a lo menos son de misma eficazmiénto a las ofrecidos a personas quienes no tienen discapacidades . Para mas informacion, contacte:

Dr. Everett Lovelace, MCCD Cordinador, Seccion 504 E-Mail: <u>everett.lovelace@mccd.edu</u> Telefono: (209) 384-6192

Pasos de someter una reclamacion: obtenga una forma de Dr. Lovelace o la secreteria de él.

# TSHOOJ CAI 504 NTAWM TXOJ CAI REHABILITATION XYOO 1973

Tshooj cai 504 yog hais txog "Cai Muaj Feemcuam." Nws qhib kev rau cov tub ntxhais kawm ntawv kws muaj disabilities kom muaj feemcuam koom tau. Txoj cai hais tias: "Tsis pub tshem cais ib leej neeg twg hauv teb chaws Amelika....vim kev disability, tawm ntawm kev muaj feemcuam, cais kev pab, lossis cais txwv txhua lub luag dejnum uas tau txais tseemfwv kev pab nyiaj txiag." Thaum muab kev pab, kev txhawb lossis kev qhia, tseemfwv cov koomhaum yuav tau muab kev vajhaum sib luag rau cov neeg muaj disabilities kom muaj feemcuam sib npaug zos li lwm tus.

Tus Thawj Txuas Lus ntawm Tshooj Cai MCCD 504 yog: Dr. Everett Lovelace E-mail: <u>everett.lovelace@mccd.edu</u>

Xovtooj: (209) 384-6192

Chaw Nyob: Merced College; 3600 M Street; Merced, CA 95348

Nej tuaj muab tau cov txheejtxheem teev kev tsis txaus siab ntawm cov neeg muaj npe raws li saum nov.

# Title IX

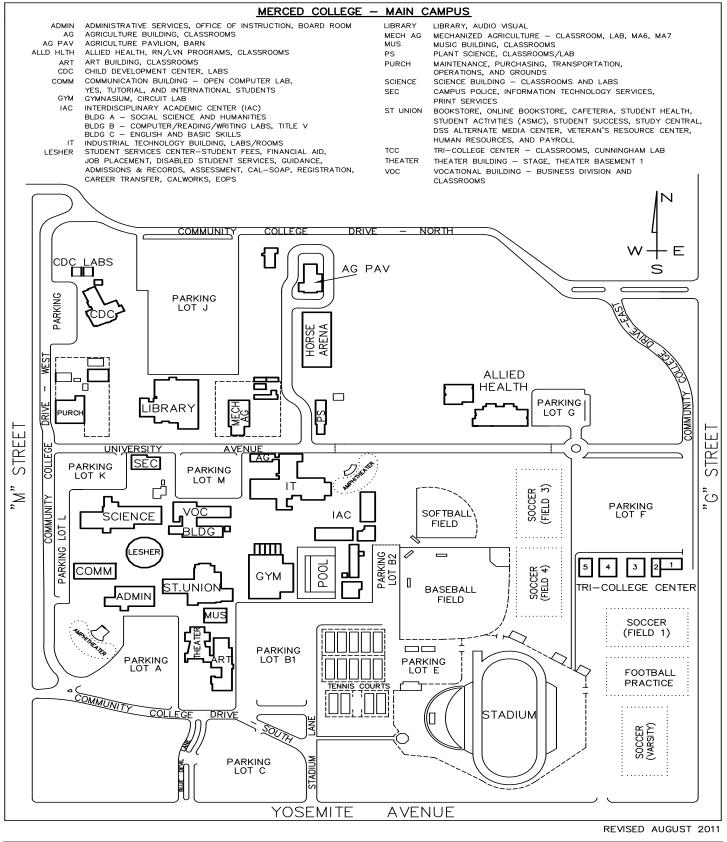
The College's Title IX coordinator is the Human Resources Director and can be reached at (209) 384-6102. Inquires concerning the application of Title IX, which prohibits sex discrimination may be referred to the Title IX coordinator, or to the Office for Civil Rights, U.S. Department of Education, 221 Main Street, San Francisco, CA 95105, (800) 872-5327 (voice) or (415) 437-7786 (TDD).

El coordinador del Título IX del Colegio es el supervisor de Recursos Humanos y se puede llegar al (209) 384-6102. Las consultas relativas a la aplicación del Título IX, que prohíbe la discriminación sexual, puede ser referido al coordinador del Título IX, o en la Oficina de Derechos Civiles, U.S. Departamento de Educación, 221 Main Street, San Francisco, CA 95105, (800) 872-5327 (voz) o al (415) 437-7786 (TDD).

Tus Ceev lub luag Title IX hauv Tsev Kawm Ntawv yog Human Resources Supervisor, (209) 384-6102. Yog xav paub txog lub luag Title IX, uas txwv tsis pub cais poj niam los yog txiv neej, hu tuaj tau rau Tus Ceev lub luag Title IX, los yog lub Hoobkas ntawm Pejxeem Cov Cai, U.S. Department of Education, 221 Main Street, San Francisco, CA 95105, (800) 872-5327 (ua suab) los yog (415) 437-7786 (TDD).



# MERCED CAMPUS MAP



## • INFORMATION • 107





# WWW.MCCD.EDU

# FALL 2014

**INFORMATION** 

# FALL 2014 FINALS SCHEDULE table format

#### **INSTRUCTIONS:**

- 1. 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.
- 2. 3. 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 11, 2014, from 01:00p-08:50p, or Friday, December 12, 2014 from 05:00p-08:50p. 4.
  - 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 06, 2014.
- Lab finals will be given the previous week during the regular lab period. 6.

Α		В		С		D	E		F	
FINAL EXAM	Deer	Monday		Tuesday		ednesday	Thursday December 11, 2014			iday
TIME	DAILY	mber 08, 2014 07:00a–07:50a	Decer	nber 09, 2014	Decer	nber 10, 2014	December 11, 2014 Decem		Decemb	er 12, 2014
07:00a-08:50a	MWF MW M only	07:00a–07:50a 07:00a–07:50a 07:00a–08:50a	MTWTh T only	07:00a–07:50a 07:00a–08:50a			TTh Th only	07:00a–08:50a 07:00a–08:50a	MTWF F only	07:00a–07:50a 07:00a–08:50a
08:00a–09:50a					DAILY MWF MW MTWTh MTWF MWThF W only	07:55a-08:50a 07:55a-08:50a 07:55a-08:50a 07:55a-08:50a 07:55a-08:50a 07:55a-08:50a 07:00a-08:50a				
09:00a–10:50a	DAILY MWF MW MTh MTWTh M only	08:55a-09:50a 08:55a-09:50a 08:55a-09:50a 08:00a-09:50a 08:55a-09:50a 08:55a-09:50a 08:55a-10:50a	TTh T only	08:55a–10:40a 08:55a–10:50a			Th only TTh	08:55a–10:50a 10:45a–12:05p	WF MTWF F only MWThF	08:55a-09:50a 08:55a-09:50a 08:55a-10:50a 08:55a-09:50a
10:00a–11:50a					DAILY MWF MW MTWTh MTWF W only MWThF	09:55a-10:50a 09:55a-10:50a 09:55a-10:50a 09:55a-10:50a 09:55a-10:50a 08:55a-10:50a 09:55a-10:50a				
11:00a-12:50p	DAILY MWF MW MTWTh M only MWThF	10:55a-11:50a 10:55a-11:50a 10:55a-11:50a 10:55a-11:50a 10:55a-11:50a 10:55a-12:50p 10:55a-11:50a	MTWF T only	10:55a–11:50a 10:55a–12:50p			Th only TTh	10:55a–12:50p 12:10p–12:50p	WF, MTWF F only	11:55a–12:50p 10:55a–12:50p
12:00p–01:50p					DAILY MWF MW MTWTh W only MWThF	11:55a-12:50p 11:55a-12:50p 11:55a-12:50p 11:55a-12:50p 10:55a-12:50p 10:55a-12:50p 11:55a-12:50p				
01:00p–02:50p	DAILY MWF MW MTWTh M only	12:55p-01:50p 12:55p-01:50p 12:55p-01:50p 12:55p-01:50p 12:55p-01:50p 12:55p-02:50p	T only TTh	12:55p–02:50p 12:55p–02:50p			Th only CONFLICTS	12:55p-02:50p	MTWF F only MWThF	12:55p–01:50p 12:55p–02:50p 12:55p–01:50p
02:00p–03:50p					DAILY MWF MW MTWTh MTWF W only MWThF	01:50p-02:50p 01:50p-02:50p 01:50p-02:50p 01:55p-02:50p 01:55p-02:50p 01:55p-02:50p 01:55p-02:50p				
03:00p–04:50p	DAILY MWF MW MTWTh M only	03:55p-04:50p 03:55p-04:50p 03:55p-04:50p 03:55p-04:50p 02:55p-04:50p	MTWTh MTWF T only TTh	02:55p-03:50p 02:55p-03:50p 02:55p-04:50p 02:55p-04:50p			Th only CONFLICTS	02:55p-04:50p	MTWF F only MWThF	03:55p–04:50p 02:55p–04:50p 03:55p–04:50p
04:00p–05:50p					DAILY MWF MW W only MWThF	02:55p-03:50p 02:55p-03:50p 02:55p-03:50p 02:55p-04:50p 02:55p-03:50p				
05:00p–06:50p	MWF MW MTWF MTWTh M only MWThF	04:55p-05:50p 04:55p-05:50p 04:55p-05:50p 04:55p-05:50p 04:55p-06:50p 04:55p-06:50p 04:55p-05:50p	T only TTh	04:55p–06:50p 04:55p–06:50p			Th only CONFLICTS	04:55p–06:50p	F only MWThF CONFLICTS	04:55p–06:50p 05:55p–06:50p
06:00p–07:50p					MWF MW W only MTWF W only	05:55p or later 05:55p or later 04:55p-06:50p 06:55p-07:50p 06:55p or later				
07:00p–08:50p	MTWTh MTWF M only	05:55p or later 05:55p–06:50p 06:55p or later	MTWF T only TTh	07:55p or later 06:55p or later 06:55p or later			Th only CONFLICTS	06:55p or later	F only MWThF CONFLICTS	06:55p or later 06:55p–07:50p

# **FALL 2014**

# FALL 2014 FINALS SCHEDULE spreadsheet format

This page shows the finals schedule in a spreadsheet format.

Instructions:
1. If the <u>starting time</u> (column B) of your class falls within the stated time interval, refer to column D for the time to give your exam.

Α	В	С	D	Α	В	С	D
Class Meets	Starting Time Interval	Final Exam Date	Final Exam Time	Class Meets	Starting Time Interval		Final Exam Time
DAILY	07:00a–07:50a	Dec 08, 2014 (M)	07:00a–08:50a	MTWF	07:00a–07:50a	Dec 12, 2014 (F)	07:00a–08:50a
DAILY	07:55a–08:50a	Dec 10, 2014 (W)	08:00a–09:50a	MTWF	07:55a–08:50a	Dec 10, 2014 (W)	08:00a–09:50a
DAILY	08:55a–09:50a	Dec 08, 2014 (M)	09:00a-10:50a	MTWF	07:55p or later	Dec 09, 2014 (T)	07:00p-08:50p
DAILY	09:55a–10:50a	Dec 10, 2014 (W)	10:00a-11:50a	MTWF	08:55a–09:50a	Dec 12, 2014 (F)	09:00a-10:50a
DAILY	10:55a-11:50a	Dec 08, 2014 (M)	11:00a-12:50p	MTWF	09:55a-10:50a	Dec 10, 2014 (W)	10:00a-11:50a
DAILY	11:55a-12:50p	Dec 10, 2014 (W)	12:00p-01:50p	MTWF	10:55a-11:50a	Dec 09, 2014 (T)	11:00a-12:50p
DAILY	12:55p-01:50p	Dec 08, 2014 (M)	01:00p-02:50p	MTWF	11:55a-12:50p	Dec 12, 2014 (F)	11:00a-12:50p
DAILY	01:50p-02:50p	Dec 10, 2014 (W)	02:00p-03:50p	MTWF	12:55p-01:50p	Dec 12, 2014 (F)	01:00p-02:50p
DAILY	02:55p-03:50p	Dec 10, 2014 (W)	04:00p-05:50p	MTWF	01:55p-02:50p	Dec 10, 2014 (W)	02:00p-03:50p
DAILY	03:55p-04:50p	Dec 08, 2014 (M)	03:00p-04:50p	MTWF	02:55p-03:50p	Dec 09, 2014 (T)	03:00p-04:50p
MWF	07:00a-07:50a	Dec 08, 2014 (M)	07:00a–08:50a	MTWF	03:55p-04:50p	Dec 12, 2014 (F)	03:00p-04:50p
MWF	07:55a-08:50a	Dec 10, 2014 (W)	08:00a-09:50a	MTWF	04:55p-05:50p	Dec 08, 2014 (M)	05:00p-06:50p
MWF	08:55a-09:50a	Dec 08, 2014 (M)	09:00a-10:50a	MTWF	05:55p-06:50p	Dec 08, 2014 (M)	07:00p-08:50p
MWF	09:55a-10:50a	Dec 10, 2014 (W)	10:00a-11:50a	MTWF	06:55p-07:50p	Dec 10, 2014 (W)	06:00p-07:50p
MWF	10:55a-11:50a	Dec 08, 2014 (M)	11:00a-12:50p	MWThF	07:55a–08:50a	Dec 10, 2014 (W)	08:00a-09:50a
MWF	11:55a-12:50p	Dec 10, 2014 (W)	12:00p-01:50p	MWThF	08:55a-09:50a	Dec 12, 2014 (F)	09:00a-10:50a
MWF	12:55p-01:50p	Dec 08, 2014 (M)	01:00p-02:50p	MWThF	09:55a-10:50a	Dec 10, 2014 (W)	10:00a-11:50a
MWF	01:50p-02:50p	Dec 10, 2014 (W)	02:00p-03:50p	MWThF	10:55a-11:50a	Dec 08, 2014 (M)	11:00a-12:50p
MWF	02:55p-03:50p	Dec 10, 2014 (W)	04:00p-05:50p	MWThF	11:55a-12:50p	Dec 10, 2014 (W)	12:00p-01:50p
MWF	03:55p-04:50p	Dec 08, 2014 (M)	03:00p-04:50p	MWThF	12:55p-01:50p	Dec 12, 2014 (F)	01:00p-02:50p
MWF	04:55p-05:50p	Dec 08, 2014 (M)	05:00p-06:50p	MWThF	01:55p-02:50p	Dec 10, 2014 (W)	02:00p-03:50p
MWF	05:55p or later	Dec 10, 2014 (W)	06:00p-07:50p	MWThF MWThF	02:55p-03:50p	Dec 10, 2014 (W)	04:00p-05:50p
MW MW	07:00a–07:50a 07:55a–08:50a	Dec 08, 2014 (M)	07:00a-08:50a	MWThF	03:55p-04:50p	Dec 12, 2014 (F)	03:00p-04:50p
MW		Dec 10, 2014 (W)	08:00a-09:50a	MWThF	04:55p-05:50p	Dec 08, 2014 (M)	05:00p-06:50p
MW	08:55a-09:50a	Dec 08, 2014 (M) Dec 10, 2014 (W)	09:00a-10:50a 10:00a-11:50a	MWThF	05:55p-06:50p	Dec 12, 2014 (F) Dec 12, 2014 (F)	05:00p-06:50p
MW	09:55a–10:50a 10:55a–11:50a	Dec 08, 2014 (W)	11:00a-12:50p	WF	06:55p–07:50p 08:55a–09:50a	, , ,	07:00p-08:50p 09:00a-10:50a
MW	11:55a-12:50p	Dec 10, 2014 (W)	12:00p-01:50p	WF	11:55a-12:50p	Dec 12, 2014 (F) Dec 12, 2014 (F)	11:00a–12:50p
MW	12:55p=01:50p	Dec 08, 2014 (W)	01:00p=02:50p	M only	07:00a-07:50a	Dec 12, 2014 (F) Dec 08, 2014 (M)	07:00a-08:50a
MW	01:50p=02:50p	Dec 10, 2014 (W)	02:00p=03:50p	M only	08:55a-10:50a	Dec 08, 2014 (M)	09:00a-10:50a
MW	02:55p-03:50p	Dec 10, 2014 (W)	04:00p-05:50p	M only	10:55a-12:50p	Dec 08, 2014 (M)	11:00a–12:50p
MW	03:55p-04:50p	Dec 08, 2014 (M)	03:00p-04:50p	M only	12:55p-02:50p	Dec 08, 2014 (M)	01:00p=02:50p
MW	04:55p=05:50p	Dec 08, 2014 (M)	05:00p-06:50p	M only	02:55p=04:50p	Dec 08, 2014 (M)	03:00p=04:50p
MW	05:55p or later	Dec 10, 2014 (W)	06:00p-07:50p	M only	04:55p-06:50p	Dec 08, 2014 (M)	05:00p=04:50p
MTh	08:00a-09:50a	Dec 08, 2014 (M)	09:00a-10:50a	M only	06:55p or later	Dec 08, 2014 (M)	07:00p-08:50p
MTWTh	07:00a-07:50a	Dec 09, 2014 (T)	07:00a–08:50a	T only	07:00a-08:50a	Dec 09, 2014 (T)	07:00a–08:50a
MTWTh	07:55a–08:50a	Dec 10, 2014 (W)	08:00a–09:50a	T only	08:55a–10:50a	Dec 09, 2014 (T)	09:00a–10:50a
MTWTh	08:55a-09:50a	Dec 08, 2014 (M)	09:00a-10:50a	T only	10:55a-12:50p	Dec 09, 2014 (T)	11:00a–12:50p
MTWTh	09:55a–10:50a	Dec 10, 2014 (W)	10:00a-11:50a	Tonly	12:55p-02:50p	Dec 09, 2014 (T)	01:00p-02:50p
MTWTh	10:55a-11:50a	Dec 08, 2014 (M)	11:00a-12:50p	Tonly	02:55p-04:50p	Dec 09, 2014 (T)	03:00p-04:50p
MTWTh	11:55a-12:50p	Dec 10, 2014 (W)	12:00p-01:50p	T only	04:55p-06:50p	Dec 09, 2014 (T)	05:00p-06:50p
MTWTh	12:55p-01:50p	Dec 08, 2014 (M)	01:00p-02:50p	T only	06:55p or later	Dec 09, 2014 (T)	07:00p-08:50p
MTWTh	01:55p-02:50p	Dec 10, 2014 (W)	02:00p-03:50p	W only	07:00a-08:50a	Dec 10, 2014 (W)	08:00a-09:50a
MTWTh	02:55p-03:50p	Dec 09, 2014 (T)	03:00p-04:50p	W only	08:55a–10:50a	Dec 10, 2014 (W)	10:00a-11:50a
MTWTh	03:55p-04:50p	Dec 08, 2014 (M)	03:00p-04:50p	W only	10:55a-12:50p	Dec 10, 2014 (W)	12:00p-01:50p
MTWTh	04:55p-05:50p	Dec 08, 2014 (M)	05:00p-06:50p	W only	12:55p-02:50p	Dec 10, 2014 (W)	02:00p-03:50p
MTWTh	05:55p or later	Dec 08, 2014 (M)	07:00p-08:50p	W only	02:55p-04:50p	Dec 10, 2014 (W)	04:00p-05:50p
TTh	07:00a-08:50a	Dec 11, 2014 (Th)	07:00a-08:50a	W only	04:55p-06:50p	Dec 10, 2014 (W)	06:00p-07:50p
TTh	08:55a–10:40a	Dec 09, 2014 (T)	09:00a-10:50a	W only	06:55p or later	Dec 10, 2014 (W)	06:00p-07:50p
TTh	10:45a-12:05p	Dec 11, 2014 (Th)	09:00a-10:50a	Th only	07:00a–08:50a	Dec 11, 2014 (Th)	07:00a-08:50a
TTh	12:10p-12:50p	Dec 11, 2014 (Th)	11:00a-12:50p	Th only	08:55a–10:50a	Dec 11, 2014 (Th)	09:00a–10:50a
TTh	12:55p-02:50p	Dec 09, 2014 (T)	01:00p-02:50p	Th only	10:55a-12:50p	Dec 11, 2014 (Th)	11:00a-12:50p
TTh	02:55p-04:50p	Dec 09, 2014 (T)	03:00p-04:50p	Th only	12:55p-02:50p	Dec 11, 2014 (Th)	01:00p-02:50p
TTh	04:55p-06:50p	Dec 09, 2014 (T)	05:00p-06:50p	Th only	02:55p-04:50p	Dec 11, 2014 (Th)	03:00p-04:50p
TTh	06:55p or later	Dec 09, 2014 (T)	07:00p-08:50p	Th only	04:55p-06:50p	Dec 11, 2014 (Th)	05:00p-06:50p
Th only	07:00a-08:50a	Dec 11, 2014 (Th)	07:00a-08:50a	Th only	06:55p or later	Dec 11, 2014 (Th)	07:00p-08:50p
Th only	08:55a–10:50a	Dec 11, 2014 (Th)	09:00a-10:50a	CONFLICTS		Dec 11, 2014 (Th)	01:00a-02:50p
Th only	10:55a-12:50p	Dec 11, 2014 (Th)	11:00a-12:50p	CONFLICTS		Dec 11, 2014 (Th)	03:00p-04:50p
Th only	12:55p-02:50p	Dec 11, 2014 (Th)	01:00p-02:50p	CONFLICTS		Dec 11, 2014 (Th)	05:00p-06:50p
Th only	02:55p-04:50p	Dec 11, 2014 (Th)	03:00p-04:50p	CONFLICTS		Dec 11, 2014 (Th)	07:00p-08:50p
Th only	04:55p-06:50p	Dec 11, 2014 (Th)	05:00p-06:50p	CONFLICTS		Dec 12, 2014 (F)	05:00p-06:50p
Th only	06:55p or later	Dec 11, 2014 (Th)	07:00p-08:50p	CONFLICTS		Dec 12, 2014 (F)	07:00p-08:50p

# 209.384.6000

	TIME MANAGEMENT SHEET									
TIME	MONDA	Y TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATUR	DAY			
SECTION			<u> </u>	INSTRUCTOR			NITS			
JECHON			L				1113			

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INFORMATION