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FREQUENTLY REQUESTED PHONE NUMBERS

MERCED CAMPUS
 (209 AREA CODE)

Merced College Switchboard	384-6000
Admissions and Records	384-6187
Agriculture	384-6250
Allied Health	384-6371
Arts	386-6644
Bookstore	384-6280
Bookstore Annex	386-6758
Bookstore Online Pick-up Center	384-6326
Business	384-6120
CalWORKs Student Support Services (CSSS)	381-6515
Child Care	384-6245
Community Services	384-6224
Continuing Education (Non-credit Program)	381-6540
Counseling	384-6478
Disabled Student Services (voice)	384-6155
Disabled Student Services (T.D.D.)	384-6311
EOPS	381-6596
Financial Aid	384-6031
Humanities	384-6150
Industrial Technology	384-6250
Library	384-6080
Life Fitness and Health	384-6021
Los Baños Campus (from Merced)	381-6411
Police	384-6054
Science, Math and Engineering	384-6293
Social Science Division	384-6073
Student Help Desk*	381-6565
Student Fees Office	384-6219 or 384-6216
Student Success Office	384-6177
Tri-College Center	381-6545
Tutorial Center	384-6329
Veterans Resource Center	384-6118

LOS BAÑOS CAMPUS
 (209 AREA CODE)

Los Baños Campus Switchboard	826-3495 or 381-6411
Bookstore	381-6424
CalWORKs Student Support Services (CSSS)	381-6428
Computer Lab	381-6421
Continuing Education (Non-credit Program)	381-6419
Counseling	381-6411
Disabled Student Services	381-6423
EOPS	381-6432
Financial Aid	381-6435
Library	381-6427
Police	381-6425
Student Fees Office	381-6419
Student Help Desk*	381-6565

*For technical assistance using online resources. Also refer to page 66 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	<p>Call Merced College (209-384-6000, option 8) to schedule an appointment for an Admissions Workshop.</p> <p><u>Please arrive 10 minutes prior to your scheduled appointment. Door will be locked at start time.</u></p> <p>Or</p> <p>Come to the Leshler Student Services Building, Room 102, during an Open Lab session.</p> <p>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.</p> <p>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</p>	Complete application at: www.cccapply.org	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 www.mccd.edu , 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 Leshler 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 test (ACCUPLACER)	<p>On campus at the Leshler Student Services Center, 1st Floor Room 102 (Merced College ID card required) during Assessment times only. No appointments. First come, first served.</p> <p>To view schedule of Assessment times, go to www.mccd.edu and click on New and Returning Students. Then click on calendar links.</p> <p>Or</p> <p>Los Baños Campus, Building A-Room A119 for assessment testing schedule go to: http://www.mccd.edu/off_campus/los_banos/orientation.html</p> <p>To prepare for ACCUPLACER test, go to www.mccd.edu. Click on New and Returning Students and scroll to step 3 (take assessment test) for links to downloadable resources.</p>	<p>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.</p> <p>To prepare for the test, go to www.mccd.edu and click on New and Returning Students. Scroll to step 3 for links to downloadable resources.</p>	Students enrolling in English or Mathematics courses or courses with English or Math pre-requisites.
4) Register for Classes	<p>Online through your MC4me portal account. For technical help, call Student Help Desk at 209-381-6565.</p> <p>A helpful resource on how to register online and the Merced College English and Math Course Sequence charts are available at www.mccd.edu. Click on New and Returning Students and scroll to step 4 for the links.</p>	In person at the Leshler 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 Leshler 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.

ONLINE REGISTRATION

CONTINUING STUDENTS

The date you may begin Fall 2013 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 Saturday. 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). **Students on probation or concurrently enrolling (K-12) students are not allowed to register online.** A counselor's signature is required if you are on probation or 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.

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 submit an Application for Admission, through CCCAPPLY at cccapply.org, complete orientation, and receive a student ID number prior to registration. New and former students will be issued a Merced College student e-mail account and WebAdvisor sign on access within one business day of applying to Merced College.

New students 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

See page 98 for Matriculation Guide to Student Registration

GROUP A	Online Registration begins Walk-up Registration begins	Apr 17	Students who are receiving services from DSS or EOPS and have attempted no more than 110 units at Merced College prior to Spring 2013 Semester OR Continuing matriculated students with a GPA of 3.5 or better, who have completed at least 30 units and attempted no more than 110 units at Merced College prior to the Spring 2013 semester OR Students who are qualifying Veterans or Foster Youth and have attempted no more than 110 units at Merced College prior to Spring 2013 Semester
GROUP B	Online Registration begins Walk-up Registration begins	Apr 20 Apr 22	All other continuing matriculated students who have completed at least 30 units and attempted no more than 110 units at Merced College prior to the Spring 2013 semester.
GROUP C	Online Registration begins Walk-up Registration begins	Apr 27 Apr 29	Continuing matriculated students with a GPA of 3.5 or better and who have completed fewer than 30 units and attempted no more than 110 units at Merced College prior to the Spring 2013 semester.
GROUP D	Online Registration begins Walk-up Registration begins	May 04 May 06	All other continuing matriculated students who have completed fewer than 30 units and attempted no more than 110 units at Merced College prior to the Spring 2013 semester..
GROUP E	Walk-up Registration begins	May 08	First time athletes.
GROUP F	Online Registration begins Walk-up Registration begins	May 11 May 13	First time students entering directly from high school who have attended and completed Merced College High School Counseling Event.
GROUP G	Online Registration begins Walk-up Registration begins	May 18 May 20	New /Returning matriculated students, students with Bachelor degree or higher and all continuing students with more than 110 attempted units at Merced College prior to Spring 2013 semester.
GROUP H	Walk-up Registration begins	May 28	Special admit students (K-12)

FEES

FALL 2013

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 Leshar 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.

Fees are subject to change.

Enrollment Fee	\$46 per unit
Health Fee*	\$17.00
Student Body Fee	\$10.00
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.

FALL 2013 CALENDAR

AUGUST 2013

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

FALL SEMESTER BEGINS, AUG 8
FLEX DAY, AUG 8-9
**FALL 2013 INSTRUCTION BEGINS,
AUG 12**

NOVEMBER 2013

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

VETERAN'S DAY, NOV 11
THANKSGIVING BREAK, NOV 28-30
NO SATURDAY CLASSES, NOV 30

SEPTEMBER 2013

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

LABOR DAY, SEPT 2
CENSUS DAY, SEPT 3

DECEMBER 2013

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

LAST DAY OF CLASSES FOR FALL
DEC 5
FINALS, DEC 6-12
END OF SEMESTER, DEC 12
CAMPUS CLOSED, DEC 21-31

OCTOBER 2013

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

MID-SESSION BEGINS, OCT 14

JANUARY 2014

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

NEW YEARS DAY, JAN 1
SPRING 2014 SEMESTER BEGINS,
JAN 9
FLEX DAY, JAN 9-10
SPRING 2014 INSTRUCTION BEGINS,
JAN 13
MLK DAY, JAN 20

IMPORTANT DATES
FALL 2013

FALL 2013 Semester registration begins	April 17, 2013
FALL 2013 SEMESTER INSTRUCTION BEGINS	August 12, 2013
Adds require instructor's signature (for 18 week classes)	August 12, 2013
Refund deadline for 18 week classes	August 25, 2013
<i>For all other classes, you must drop the day before 10% of the class meetings.</i>	
Graduation and Certificate of Completion applications accepted	August 26 - October 18, 2013
Last chance to drop with no entry on transcripts for 18 week classes in person	August 30, 2013
OR online	September 01, 2013
<i>For all other classes, you must drop the day before 20% of the class meetings.</i>	
Instructional Dean's signature required on adds if effective date is after 3rd week	September 03, 2013
Pass/No Pass Option deadline	September 13, 2013
FALL 2013 Mid-Session begins	October 14, 2013
<i>Adds require instructor's signature beginning first day of the term.</i>	
Last chance to drop with a "W" for 18 week classes in person	November 15, 2013
OR online	November 17, 2013
<i>For all other classes, you must drop the day before 75% of the class meetings.</i>	
Final Exams	December 6-12, 2013
End of FALL 2013 Semester	December 12, 2013

FALL 2013 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
Fall Hours are subject to change

AUGUST 12, 2013 - DECEMBER 13, 2013

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

FALL 2013 EXCEPTIONS:

AUGUST 7-8, 2013

Wednesday, Thursday..... 08:00a-07:00p

AUGUST 12-15, 2013

Monday, Tuesday, Wednesday, Thursday 08:00a-07:00p

AUGUST 26 - OCTOBER 04, 2013

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

NOVEMBER 27, 2013

Wednesday..... 08:00a-04:30p

DECEMBER 18, 2013

Wednesday..... 08:00a-04:30p

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

AUGUST 12, 2013 - DECEMBER 13, 2013

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

FALL 2013 EXCEPTIONS:

AUGUST 7-8, 2013

Wednesday, Thursday..... 08:00a-06:30p

AUGUST 12-15, 2013

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

AUGUST 26 - OCTOBER 04, 2013

No Wednesday nights. Office closes at 04:00p.

NOVEMBER 27, 2013

Wednesday..... 08:00a-04:00p

DECEMBER 18, 2013

Wednesday..... 08:00a-04:00p

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

AG-Agricultural
ART-Art Building
COM-Communications
GYM-Gymnasium
IAC-Interdisciplinary Academic
IT-Industrial Technology
LESH-Lesher Building
MUS-Music
MA-Mech Ag
PS-Plant Science
SCI-Science
Stage-Theatre
SU-Student Union
VOC-Vocational

LB-A-Los Baños, Bldg A
LB-B-Los Baños, Bldg B

CCWF-Central California
Women's Facility
DELH-Delhi
DPHS-Dos Palos High School
LBHS-Los Baños High School
LIVIN-Livingston
MARI-Mariposa
VSP-Valley State Prison

FALL 2013 CLASSES

ACCOUNTING (ACTG)**ACTG-04A FINANCIAL ACCOUNTING**

(CID 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. Basic topics include analysis of transactions and preparation of financial statements related to developing an understanding of the financial condition of a corporation.

MERCED

MERCED CAMPUS ACTG-04A requires online homework. Additional fees apply, please refer to www.mercedcollegebookstore.com.

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

LOS BAÑOS

8003	TTh	05:30p-07:20p	Snipes R	LB-B-134
<i>Section 8003 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.</i>				

ACTG-04B MANAGERIAL ACCOUNTING

(CID ACCT 120)

4 units: 4 hours lecture.

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

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

1164	MW	10:00a-11:50a	Vilhauer C	IAC-145
6110	T	05:30p-09:20p	Vilhauer C	AHC-130

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

6113	Th	05:30p-09:20p	Kekahuna P	VOC-114
<i>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.</i>				

ACTG-51 APPLIED ACCOUNTING

4 units: 4 hours lecture.

Advisories: READ-81; MATH-80.

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

MERCED

MERCED CAMPUS ACTG-51 requires online homework. Additional fees apply, please refer to www.mercedcollegebookstore.com.

1165	MW	02:00p-03:50p	Stapleton I	VOC-37
1969	TTh	12:00p-01:50p	Stapleton I	AHC-123
6111	M	05:30p-09:20p	Stapleton I	AHC-125

LOS BAÑOS

8005	TTh	07:30p-09:20p	Snipes R	LB-B-134
<i>Section 8005 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.</i>				

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.

MERCED

6035	M	07:00p-09:50p	Liu D	VOC-37
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ADDICTION STUDIES (ADST)**ADST-41 INTRODUCTION TO ADDICTION STUDIES**

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.

MERCED

6009	M	07:00p-09:50p	Murphy J	IAC-145
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ADST-42A SCREENING, ASSESSMENT, AND TREATMENT PLANNING IN ADDICTION COUNSELING

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
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ADST-43 PROFESSIONAL RESPONSIBILITIES AND ETHICAL PRACTICE IN ADDICTION COUNSELING

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
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ADST-47 CO-OCCURRING DISORDERS

3 units: 3 hours lecture.

Prerequisite: ADST-42B. Advisory ENGL-85.

This course focuses on assessing mental disorders associated with an addiction.

MERCED

6031	T	07:00p-09:50p	Riley J	IAC-145
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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 student fees office.

MERCED

1236	TTh	01:00p-03:15p	Kline S	VOC-115
1384	MW	01:00p-03:15p	Blackmore C	VOC-113

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.

ONLINE



2533 M 05:30p-07:20p Carvalho S VOC-115
 CONTACT: carvalho.s@mccd.edu
 ORIENTATION: MANDATORY - August 12, 2013;
 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.

MERCED

9037	TTh	02:00p-03:50p	Blackmore C	VOC-114
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Section 9037 is held from 10/14/13 to 12/12/13.
 Section 9037 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.

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.

ONLINE



2527 INTERNET 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	T	05:30p-08:20p	Reintke T	VOC-115
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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

9117	W	10:00a-11:50a	Reintke T	VOC-114
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Section 9117 is held 08/12/13 to 10/11/13.
 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.

MERCED

1181	MW	11:00a-12:15p	Kline S	VOC-115
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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

1996	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-81 or MATH-B.

This course is a survey of the broad scope of agriculture business. It serves as an introduction to economic, accounting, management, sales, leadership, and marketing aspects of agriculture and their impact on producers and consumers.

MERCED

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

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

3 units: 3 hours lecture.

Advisories: ENGL-85; MATH-81.

This course serves as an introduction to the economic aspects of agriculture and the implications to local, state, national, and global markets.

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-81 or MATH-B.

This course surveys the nine functions of marketing within the context of the agricultural industry.

MERCED

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

AGBS-18 AGRICULTURAL COMPUTER APPLICATIONS

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

3 units: 2 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-81 or MATH-B.

This course explores computer use in the workplace with emphasis on agribusiness situations.

MERCED

1994 TTh 10:30a-12:45p Donaher K VOC-114

AGBS-30 AGRICULTURAL LEADERSHIP

2 units: 2 hours lecture.

Advisories: READ-81, ENGL-84.

This course presents leadership theory as well as self-management, communication and interpersonal skills necessary in developing managerial abilities and leadership qualities, while facilitating teamwork within the agricultural industry. Included are human interactions associated with private, governmental, and non-profit agricultural enterprises.

MERCED

1900 M 02:00p-03:50p Donaher K AG-11

ALLIED HEALTH (ALLH)**ALLH-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 the last four years; a CPR course based on American Red Cross or American Heart Association that includes one- and two-rescuers CPR plus infant CPR. Advisories: ALLH-67; ENGL-84; a first-aid course equivalent to the course offered by the American Red Cross.

This course meets the requirements of Title 22, Division of California Administrative Code. Students successfully completing ALLH-50 and ALLH-51 are eligible to take the EMT I certifying exam from any EMS Agency within the State of California.

MERCED

6383	WTh	05:30p-09:20p	Aanstad J	AHC-140
<i>If you are interesting in obtaining more information regarding enrolling into the ALLH 50/51 classes, please call (209) 384-6058 or stop by the Vocational Building Room 18.</i>				

ALLH-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; a CPR course based on American Red Cross or American Heart Association that includes one- and two-rescuer CPR plus infant CPR. Two-way corequisite: ALLH-50. Advisories: ALLH-67; ENGL-84; First Aid: This course provides the ambulance module of the EMT I certification program. This course with ALLH-50 satisfies the California Administrative Code requirements for eligibility for certification as an EMT.

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.

MERCED

9007	TBA	TBA	Samra M	AHC-125
CLASS MEETINGS: Saturday 09/14/13 and Sunday 09/15/13 08:00-05:20p, AHC-125 and includes a 1/2 hour lunch. This class also requires 8 hours of field experience to be completed before 12/12/13.				

FALL 2013**NURSE ASSISTANT ORIENTATIONS**

Students must purchase a Merced College Nurse Assistant Program Handbook at the MC Bookstore Prior to orientation. The orientation will provide the necessary information needed to successfully complete the requirements prior to registration. Prospective students must attend an orientation before the beginning of a new class. The orientation sessions are open to the general public.

MERCED CAMPUS

Orientations are held in AHC-123 and begin at 04:00p and last approximately one hour. The dates are

February 28, 2013

March 14, 2013

March 28, 2013

April 11, 2013

LOS BAÑOS CAMPUS

Orientations are held in LB B-138 and begin at 06:00p and last approximately 30-45 minutes. Dates are:
October 9, 2013

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.

MERCED

6006	Th	05:30p-08:20p	Reid E	AHC-130
&	F	07:30a-03:25p	Reid E	HOSP
<i>Section 6006 is held at Country Villa Merced; 510 W. 26th St., Merced and includes a 30 minute lunch.</i>				

6019	Th	05:30p-08:20p	Reid E	AHC-130
&	F	07:30a-03:25p	Mattmiller C	HOSP
<i>Section 6019 is held at Country Villa Merced; 510 W. 26th St., Merced and includes a 30 minute lunch.</i>				

LOS BAÑOS

4031	Th	04:00p-06:50p	Lima B	LB-B-138
&	S	06:30a-02:25p	Lima B	LB-B-138

Section 4031 lab includes a 1/2 hour lunch.

Section 4031 lab will meet from 08/17/13 to 08/31/13 in LB-B-138. Beginning 09/07/13 this section will meet at New Bethany Skilled Nursing Facility; 1441 Berkeley Dr.; Los Baños.

Section 4031 lab does not meet 11/30/13.

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.

MERCED

1025	T	02:00p-04:50p	Enriquez M	VOC-38
1403	Th	02:00p-04:50p	Enriquez M	VOC-39
6437	M	07:00p-09:50p	Enriquez M	AHC-123

LOS BAÑOS

4035	F	08:30a-11:20a	Alvarez C	LB-B-107
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ANIMAL SCIENCE (ANSC)**ANSC-10 ELEMENTS OF ANIMAL SCIENCE**

3 units: 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. There is a special emphasis on the origin, characteristics, adaptation, and contributions of farm animals to the agriculture industry.

MERCED

1017	MWF	09:00a-09:50a	Farao J	AG-10
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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. It will also include coverage of the livestock worker's role in promoting animal health and the foundation of disease control programs.

MERCED

1018	MWF	10:00a-10:50a	Farao J	AG-10
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ANSC-16 HORSE HUSBANDRY

3 units: 2 hours lecture, 3 hours lab.

Advisory: ENGL-85.

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

MERCED

1981	TTh	12:00p-12:50p	Farao J	AG-11
&	T	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 people to develop skills in preparing and marketing beef cattle, sheep, swine, dairy cattle, and horses for competition at fairs and shows.

MERCED

9130	Th	01:00p-05:50p	Farao J	AG-11
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Section 9130 is held from 08/12/13 to 10/11/13

ANTHROPOLOGY (ANTH)**ANTH-01 PHYSICAL ANTHROPOLOGY**

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

4 units: 3 hours lecture, 3 hours lab.

Advisory: ENGL-85.

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	10:00a-10:50a	Arguelles M	IAC-110
&	M	02:00p-04:50p	Arguelles M	IAC-110
1127	MWF	11:00a-11:50a	Arguelles M	IAC-110
&	W	02:00p-04:50p	Arguelles M	IAC-110
6173	T	07:00p-09:50p	Arguelles M	IAC-110
&	Th	07:00p-09:50p	Osborn S	IAC-110

ANTH-10 SOUTHEAST ASIAN CULTURE: EMPHASIS HMONG CULTURE

(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 in California: Hmong, Mien, Lao, Cambodian, Vietnamese, etc.

MERCED

6333	W	07:00p-09:50p	Vangay J	ART-1
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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.

MERCED

6289	M	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	S	09:00a-04:55p	Arguelles M	IAC-110
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Section 9015 is held from 09/7/13 to 10/19/13.

Section 9015 departs from IAC-110 at 08:30a each Saturday and returns to campus by approximately 05:25p. A 30-minute lunch break is included. Transportation to the field site is provided. There is no classroom orientation.

DIGITAL ART (DART)**CLASSES LISTED UNDER DIGITAL ART****DART-40A DIGITAL ART I: INTRODUCTION TO PHOTOSHOP****DART-40B DIGITAL ART II: INTERMEDIATE PHOTOSHOP****DART-41A GRAPHIC DESIGN I****DART-41B GRAPHIC DESIGN II****DART-41C GRAPHIC DESIGN III****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	T	07:00p-09:50p	Salmon L	ART-1

LOS BAÑOS

4081	TTh	09:30a-10:45a	Johnson P	LB-B-107
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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	TTh	03:30p-04:45p	Benhissen L	ART-1
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ART-06 ART OF THE 20TH CENTURY

(CSU breadth area C1)

3 units: 3 hours lecture.

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

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
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DELHI

7736 M 04:30p-07:20p Dias Z DELH-M2
Section 7736 is held at Delhi High School; Building M, Room 2; 16881 West Schendel Avenue, Delhi.

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.

MERCED

1085 MW 01:00p-03:15p Barnett C ART-4
ART-12A requires a \$40 materials fee to be paid at Student Fees upon enrollment. Students who create larger works or extra credit pieces will be assessed additional materials fees on a pro-rated basis.

ART-12B INTERMEDIATE SCULPTURE

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ART-12A.

Students will explore sculpture materials, methods, techniques, and 3-D project problem-solving related to intermediate-level course work.

MERCED

1086 MW 01:00p-03:15p Barnett C ART-4
ART-12B requires a \$40 materials fee to be paid at Student Fees upon enrollment. Students who create larger works or extra credit pieces will be assessed additional materials fees on a pro-rated basis.

ART-12C ADVANCED SCULPTURE

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ART-12B.

Students will explore sculpture materials, methods, techniques, and 3-D project problem-solving related to advanced-level course work.

MERCED

1111 MW 01:00p-03:15p Barnett C ART-4
ART-12C requires a \$40 materials fee to be paid at Student Fees upon enrollment. Students who create larger works or extra credit pieces will be assessed additional materials fees on a pro-rated basis.

ART-15 DESIGN: 2D 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 BAÑOS

4083 TTh 01:00p-03:15p Donovan M LB-B-101

ART-17A CERAMICS - POTTERY

3 units: 2 hours lecture, 3 hours lab.

Advisory: ENGL-85.

Basic studio practice in the hand-building processes, decorating, glazing, and firing of ware, and an introduction to the potter's wheel are included.

MERCED

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.

1089 TTh 01:00p-03:15p French S ART-5
 6028 T 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.

MERCED

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

ART-17C ADVANCED CERAMICS - POTTERY

3 units: 2 hours lecture, 3 hours lab.

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

This is an advanced course in ceramic pottery with emphasis on more complicated sculpture and wheel construction and design techniques.

MERCED

ART-17C 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.

1108 TTh 01:00p-03:15p French S ART-5
 6068 T 05:10p-10:00p French S ART-5

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 TTh 01:00p-03:15p Benhissen L ART-6
 1217 MW 01:00p-03:15p Salmon L ART-6
 1458 TTh 08:00a-10:15a Disch S ART-6

LOS BAÑOS

4085 TTh 10:30a-12:45p Donovan M LB-B-101
 8081 MW 05:30p-07:45p Caredio S PACHS
Section 8081 is located at Pacheco High School; 200 Ward Road; Los Baños; Room K1.

ART-24B DRAWING II

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ART-24A.

This course is an intermediate-level study of the theories and practice of drawing as an art form. Problems in perspective, proportion, and form will be addressed.

LOS BAÑOS

4087 TTh 10:30a-12:45p Donovan M LB-B-101
 8082 MW 05:30p-07:45p Caredio S PACHS
Section 8082 is located at Pacheco High School; 200 Ward Road; Los Baños; Room K1.



ART-25A ACRYLIC PAINTING I

3 units: 2 hours lecture, 3 hours lab.

Prerequisite/Advisory: None.

This is a course in the fundamentals of acrylic painting as an art form. Students will address problems in portrayal, proportion, composition, and color.

MERCED

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

ART-25B ACRYLIC PAINTING II

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ART-25A.

This course is a study of the materials and methods of acrylic painting. Students will explore creative and conceptual solutions to problems in portrayal, composition, and color.

MERCED

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

ART-25C ACRYLIC PAINTING III

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ART-25B.

This course is an advanced study of acrylic painting techniques. Students will apply these techniques with emphasis on conceptual development and critical evaluation.

MERCED

1102	MW	10:30a-12:45p	Benhissen L	ART-6
6085	Th	05:10p-10:00p	Kirksey R	ART-6

ART-25D ACRYLIC PAINTING IV

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ART-25C.

This course is an exploration of acrylic painting with focus on the students' individual ideas. Students will work towards the development of the personal set of aesthetic requisites necessary for advanced study and independent work.

MERCED

1113	MW	10:30a-12:45p	Benhissen L	ART-6
6086	Th	05:10p-10:00p	Kirksey R	ART-6

ART-26A FIGURE DRAWING I

3 units: 2 hours lecture, 3 hours lab.

Prerequisite/Advisory: None.

This is a basic course in drawing the human form and proportion. Models are used in both rapid and extended studies with a variety of drawing media.

MERCED

6048	W	05:10p-10:00p	Benhissen L	ART-6
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ART-26B FIGURE DRAWING II

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ART-26A.

This is an intermediate study of human form and proportion. Models are used in both rapid and extended studies with a variety of drawing and painting media.

MERCED

6050	W	05:10p-10:00p	Benhissen L	ART-6
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ART-26C FIGURE DRAWING III

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ART-26B.

This course is an advanced study of human form and proportions. Models are used in both rapid and extended studies with a variety of drawing and painting media.

MERCED

6052	W	05:10p-10:00p	Benhissen L	ART-6
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ART-28A OIL PAINTING I

3 units: 2 hours lecture, 3 hours lab.

Prerequisite/Advisory: None.

This is a course in the fundamentals of oil painting as an art form. Students will address problems in portrayal, proportion, composition, and color.

MERCED

1103	MW	10:30a-12:45p	Benhissen L	ART-6
6104	Th	05:10p-10:00p	Kirksey R	ART-6

ART-28B OIL PAINTING II

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ART-28A.

This course is a study of the materials and methods of oil painting. Students will explore creative and conceptual solutions to problems in portrayal, composition, and color.

MERCED

1104	MW	10:30a-12:45p	Benhissen L	ART-6
6105	Th	05:10p-10:00p	Kirksey R	ART-6

ART-28C OIL PAINTING III

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ART-28B.

This course is an advanced study of oil painting techniques. Students will apply these techniques with emphasis on conceptual development and critical evaluation.

MERCED

1105	MW	10:30a-12:45p	Benhissen L	ART-6
6106	Th	05:10p-10:00p	Kirksey R	ART-6

ART-28D OIL PAINTING IV

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ART-28C.

This course is an exploration of oil painting with focus on the students' individual ideas. Students will work towards the development of the personal set of aesthetic requisites necessary for advanced study and independent work.

MERCED

1139	MW	10:30a-12:45p	Benhissen L	ART-6
6107	Th	05:10p-10:00p	Kirksey R	ART-6

ART-29A WATERCOLOR PAINTING I

3 units: 2 hours lecture, 3 hours lab.

Prerequisite/Advisory: None.

This is a course in the fundamentals of watercolor painting as an art form. Students will address problems in portrayal, proportion, composition, and color.

MERCED

6450	T	05:10p-10:00p	Kirksey R	ART-7
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ART-29B WATERCOLOR PAINTING II

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ART-29A.

This course is a study of the materials and methods of watercolor painting. Students will explore creative and conceptual solutions to problems in portrayal, composition, and color.

MERCED

6451	T	05:10p-10:00p	Kirksey R	ART-7
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ART-29C WATERCOLOR PAINTING III

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ART-29B.

This course is an advanced study of watercolor painting techniques. Students will apply these techniques with emphasis on conceptual development and critical evaluation.

MERCED

6452	T	05:10p-10:00p	Kirksey R	ART-7
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ART-29D WATERCOLOR PAINTING IV

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ART-29C.

This course is an exploration of watercolor painting with focus on the students' individual ideas. Students will work towards the development of the personal set of aesthetic requisites necessary for advanced study and independent work.

MERCED

6100	T	05:10p-10:00p	Kirksey R	ART-7
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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 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
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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-01:50p	Pourtarvirdi Z	SCI-110
6290	W	07:00p-09:50p	Davies R	SCI-110

Section 6290 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

ATHLETICS (ATHL)**ATHL-01B INTERCOLLEGIATE BASKETBALL**

1.5 units: 5 hours lab.

Limitation on enrollment: This is a varsity team sport requiring coach's or academic athletic advisor's approval. Advisory: PHED-12B.

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

MERCED

9379	DAILY	01:00p-02:50p	Russell W	GYM-1
Section 9379 is held from 10/14/13 to 12/12/13.				
9381	DAILY	06:00a-07:50a	Huddleston A	GYM-1
Section 9381 is held from 10/14/13 to 12/12/13.				

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. Advisory: PHED-13F.

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	GYM-1
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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. Different training techniques will be used including: functional training, core training, plyometrics, and strength training. Multiple workouts are required per week. This course may be repeated three times.

ATHL-03 Volleyball

1419	MTWTh	03:30p-04:45p	Casey J	FHA
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ATHL-03 Baseball

1448	TTh	02:00p-04:50p	Devine N	BBF
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ATHL-03 Track

1554	MTWTh	03:30p-04:45p	Foy L	STAD
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ATHL-03 Softball

1557	MTWTh	03:30p-04:45p	McGhee S	SBF
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ATHL-03 Men's Waterpolo

1904	MTWTh	06:30a-07:45a	McCall S	POOL
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ATHL-03 Women's Waterpolo

1912	MTWTh	06:30a-07:45a	Umemura K	POOL
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ATHL-03 Football

6024	MTWTh	05:30p-06:45p	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	TTh	03:30p-04:45p	Gregory A	IT-4A
1140	MW	03:30p-04:45p	Gregory A	IT-4A
6002	M	07:00p-09:50p	Kanarowski D	IT-4A

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

1511	MW	02:00p-04:50p	Hornaert D	IT-4B
Section 1511 requires a \$10 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. There will be emphasis on inspection, measuring, and comparing worn and rebuilt parts.

MERCED

6172	MW	05:30p-09:20p	Gregory A	IT-3
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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

1229 TTh 11:00a-01:50p Gregory A IT-4B
Section 1229 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. Rebuilding will include diagnosis, inspection, repair, and testing. Theory will cover power flow, apply devices, hydraulics, torque converters, and computer controls.

MERCED

1978 MW 08:00a-11:50a Hoornaert D IT-4B
Section 1978 requires a \$10 Lab 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: READ-81, ENGL-84; MATH-80.

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 for AUTO-46 if the student's emphasis will be in manual transmissions and AUTO-63.

MERCED

1534 MW 08:00a-10:50a Hoornaert D IT-4B

AUTO-48C SPECIAL PROBLEMS IN AUTOMOTIVE ENGINES

2 units: 6 hours lab.

Prerequisite: AUTO-41. Advisories: ENGL-85.

This course is designed to permit the student to gain additional hands on experience in areas covered in the objectives of AUTO-41.

MERCED

6005 MW 06:30p-09:20p Gregory A IT-3

AUTO-48E SPECIAL PROBLEMS IN AUTOMOTIVE BRAKES

2 units: 6 hours lab.

Prerequisites: AUTO-33, AUTO-63. Advisories: READ-81, ENGL-84; MATH-80.

This course is designed to permit the student to gain additional hands on experience in areas covered in the objectives of AUTO-33. This course will help prepare the student for employment in the automotive repair industry with entry level skills.

MERCED

1839 MW 02:00p-04:50p Hoornaert D IT-4B

AUTO-48F SPECIAL PROBLEMS IN AUTO BODY REPAIR AND PAINTING

2.0 units: 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). The student will be provided with sufficient time to complete projects started in the other classes.

MERCED

6078 TTh 05:30p-08:20p Hiser R IT-3

AUTO-50 AUTO BODY REPAIR AND PAINTING

4 units: 2 hours lecture, 6 hours lab.

Advisories: ENGL-85; MATH-80 or MATH-85; WELD-06/MECH-06.

This course is an introduction to auto body repair and painting. Various

automotive primers and paints and their application will be covered.

MERCED

6299 MW 05:30p-09:20p Hiser R IT-4B

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

1847 TTh 02:00p-04:50p Hoornaert D IT-4B
Section 1847 requires a \$10 Lab Tech Manual.

6008 TTh 07:00p-09:50p Maxwell G IT-4B
Section 6008 requires a \$10 Lab Tech Manual.

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.

Course content will include service and parts merchandising and communication skills, integrated computer management software, cost estimation, enhancing customer satisfaction, scheduling, inventory control, hazardous materials, warranties, lemon laws and documentation requirements.

MERCED

6862 T 05:30p-09:20p Woodall D IT-4A

BIOLOGY (BIOL)**BIOL-01 GENERAL BIOLOGY FOR NON-MAJORS**

(CSU breadth area B2/B3) (GETC area 5B)

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

1195	MWF	08:00a-08:50a	Vierra S	SCI-111
&	M	10:00a-12:50p	Modafferi E	SCI-112
1243	MWF	08:00a-08:50a	Vierra S	SCI-111
&	W	10:00a-12:50p	Basmajian R	SCI-112
1245	MWF	08:00a-08:50a	Vierra S	SCI-111
&	F	10:00a-12:50p	Ratley S	SCI-112
1054	MWF	09:00a-09:50a	Albano V	SCI-111
&	M	01:00p-03:50p	Albano V	SCI-112
1247	MWF	09:00a-09:50a	Albano V	SCI-111
&	W	01:00p-03:50p	Bergman R	SCI-112
1244	MWF	09:00a-09:50a	Albano V	SCI-111
&	Th	10:00a-12:50p	Keller S	SCI-112
1342	MWF	10:00a-10:50a	Macias M	SCI-111
&	W	07:00a-09:50a	Staff	SCI-112
1362	MWF	10:00a-10:50a	Macias M	SCI-111
&	Th	07:00a-09:50a	Staff	SCI-112
1194	MWF	10:00a-10:50a	Macias M	SCI-111
&	F	07:00a-09:50a	Ratley S	SCI-112
1246	MWF	12:00p-12:50p	Macias M	SCI-111
&	T	01:00p-03:50p	Bergman R	SCI-112
1248	MWF	12:00p-12:50p	Macias M	SCI-111
&	Th	01:00p-03:50p	Macias M	SCI-112
1249	MWF	12:00p-12:50p	Macias M	SCI-111
&	F	01:00p-03:50p	Staff	SCI-112
1250	MW	02:00p-03:15p	Whited B	SCI-111
&	M	04:00p-06:50p	Ratley S	SCI-112
1304	MW	02:00p-03:15p	Whited B	SCI-111
&	M	07:00p-09:50p	Ratley S	SCI-112



1241	MW	02:00p-03:15p	Whited B	SCI-111
&	T	10:00a-12:50p	Crombie K	SCI-112
6135	TTh	05:30p-06:45p	Staff	SCI-111
&	T	07:00p-09:50p	Staff	SCI-112
6136	TTh	05:30p-06:45p	Staff	SCI-111
&	W	07:00p-09:50p	Staff	SCI-112
6140	TTh	05:30p-06:45p	Staff	SCI-111
&	Th	07:00p-09:50p	Staff	SCI-112
6293	TTh	07:00p-08:15p	Goodfellow K	SCI-111
&	T	04:00p-06:50p	Goodfellow K	SCI-112
6116	TTh	07:00p-08:15p	Goodfellow K	SCI-111
&	W	04:00p-06:50p	Goodfellow K	SCI-112
6319	TTh	07:00p-08:15p	Goodfellow K	SCI-111
&	Th	04:00p-06:50p	Goodfellow K	SCI-112

LOS BAÑOS

4131	TTh	12:30p-01:45p	Coburn C	LB-A-103
&	T	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)

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	MWF	11:00a-11:50a	Estrella C	SCI-111
&	M	08:00a-10:50a	Estrella C	SCI-115
1267	MWF	11:00a-11:50a	Estrella C	SCI-111
&	W	08:00a-10:50a	Whited B	SCI-115
1282	MWF	11:00a-11:50a	Estrella C	SCI-111
&	F	08:00a-10:50a	Staff	SCI-115
6141	TTh	05:30p-06:45p	Bergman R	SCI-207
&	Th	07:00p-09:50p	Bergman R	SCI-115

LOS BAÑOS

8131	MW	05:30p-06:45p	Coburn C	LB-B-106
&	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)

4 units: 3 hours lecture, 3 hours lab.

One-way corequisite: CHEM-04A. 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, pre-optometry, and pre-pharmacy majors.

MERCED

1571	MWF	09:00a-09:50a	Macias M	SCI-207
&	M	02:00p-04:50p	Macias M	SCI-113
1778	MWF	09:00a-09:50a	Macias M	SCI-207
&	W	02:00p-04:50p	Macias M	SCI-113

BIOL-04B DIVERSITY OF LIFE: MORPHOLOGY AND PHYSIOLOGY

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

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	02:00p-04:50p	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

1223	MWF	10:00a-10:50a	Crombie K	AHC-129
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LOS BAÑOS

4135	TTh	11:00a-12:15p	Coburn C	LB-B-106
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DELHI

7721	M	06:00p-08:50p	Menke B	DELH-K1
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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) (IGETC area 5B)

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. This course includes the study of Mendelian genetics, molecular genetics, and population genetics. Recent research innovations explored include genetic engineering.

MERCED

1932	TTh	09:30a-10:45a	Albano V	SCI-205
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BIOL-16 GENERAL HUMAN ANATOMY

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

4 units: 2 hours lecture, 6 hours lab.

Prerequisite: BIOL-01 or BIOL-02 or BIOL-50. Advisory: 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

1039	TTh	12:00p-12:50p	Igo M	SCI-206
&	TTh	08:00a-10:50a	Igo M	SCI-116
1540	TTh	01:00p-01:50p	Keller S	SCI-111
&	MW	07:00a-09:50a	Keller S	SCI-116
1541	TTh	01:00p-01:50p	Keller S	SCI-111
&	MW	10:00a-12:50p	Keller S	SCI-116
1542	TTh	01:00p-01:50p	Keller S	SCI-111
&	MW	02:00p-04:50p	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 BAÑOS

4137	TTh	01:00p-01:50p	Latham E	LB-B-106
&	TTh	09:00a-11:50a	Latham E	LB-B-104
4138	TTh	01:00p-01:50p	Latham E	LB-B-106
&	TTh	02:00p-04:50p	Latham E	LB-B-104



BIOL-18 PRINCIPLES OF PHYSIOLOGY

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

4 units: 3 hours lecture, 3 hours lab.

Prerequisites: BIOL-01 or BIOL-02 or BIOL-16; CHEM-02A. Advisory: ENGL-85.

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
&	T	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	Whalen J	SCI-208
&	M	07:00p-09:50p	Whalen J	SCI-115
6484	MW	05:30p-06:45p	Whalen J	SCI-208
&	W	07:00p-09:50p	Whalen J	SCI-115

LOS BAÑOS

4140	MW	11:00a-12:15p	Latham E	LB-B-104
&	MW	01:00p-03:50p	Latham E	LB-B-104

Replaced with Section 4139

BIOL-20 MICROBIOLOGY

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

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 of microorganisms.

MERCED

1154	MW	12:00p-12:50p	Igo M	SCI-202
&	MW	08:00a-10:50a	Igo 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	Pailo C	SCI-205
&	MW	06:30p-09:20p	Pailo C	SCI-114

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

2531	INTERNET	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.		

MERCED

1545	MW	02:00p-03:15p	Vierra 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.

ONLINE

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 16, 2013; 11:00a-11:50a; COM-2. 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

1050	MW	11:00a-12:15p	Haugen A	VOC-38
1177	TTh	09:30a-10:45a	Haugen A	VOC-37
1178	MW	09:30a-10:45a	Pistoresi J	VOC-37
1182	TTh	02:00p-03:15p	Fritz K	VOC-37
6121	Th	07:00p-09:50p	Kingsley J	VOC-37

LOS BAÑOS

8171	W	07:00p-09:50p	Verrinder J	LB-B-107
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BUS-18A BUSINESS LAW

4 units: 4 hours lecture.

Advisories: BUS-10; ENGL-85.

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

MERCED

1072	MW	02:00p-03:50p	Fritz K	VOC-39
1180	TTh	10:00a-11:50a	Fritz K	VOC-38
6122	M	05:30p-09:20p	Fritz K	VOC-38

BUS-35 MONEY MANAGEMENT

3 units: 3 hours lecture.

Advisories: CPSC-30; ENGL-85; MATH-80.

Areas of study include consumers point of view income and wealth distribution; occupational earnings; wise buying; consumer rights, legislation and protective agencies; credit and borrowing; financial services; automobiles; property liability, health, life and disability insurance; Social Security, pensions, annuities; housing; savings and investments; and taxes and estate planning.

MERCED

1908	TTh	12:30p-01:45p	Haugen A	VOC-38
6125	Th	05:30p-08:20p	Thompson S	VOC-38

BUS-49EE EMPLOYEE ENGAGEMENT

1/2 unit: 9 hours total lecture.

Advisory: ENGL-85

This class 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

9809	Th	08:00a-12:15p	Pistoresi J	BRC-122
Section 9809 is held 12/05/13 and 12/12/13.				

CHEMISTRY (CHEM)**CHEM-02A INTRODUCTORY CHEMISTRY**

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

4 units: 3 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-81 or MATH-B.

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**MERCED CAMPUS CHEM-02A requires online homework,**

quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

1580 SI	MWF	09:00a-09:50a	Dawson D	SCI-110
1581	MWF	10:00a-10:50a	Wilson K	SCI-110
1582	MWF	12:00p-12:50p	Tenn B	SCI-110
1703	TTh	09:30a-10:45a	Fregene P	SCI-110
6297	MW	05:30p-06:45p	Stavytska Barba M	SCI-110

Students enrolling in a Merced lecture must enroll in one of the following Merced labs:

1099	M	11:00a-01:50p	Wilson K	SCI-109
1588	M	02:00p-04:50p	Tenn B	SCI-109
1028	T	08:00a-10:50a	Wilson K	SCI-109
1215	T	11:00a-01:50p	Fregene P	SCI-109
1583	T	02:00p-04:50p	Dawson D	SCI-109
1584	W	08:00a-10:50a	Beurman H	SCI-109
1586	W	11:00a-01:50p	Wilson K	SCI-109
1707	W	02:00p-04:50p	Wilson K	SCI-109
1188	Th	08:00a-10:50a	Wilson K	SCI-109
1587	Th	11:00a-01:50p	Wilson K	SCI-109
1589	Th	02:00p-04:50p	Beurman H	SCI-109
6298	M	07:00p-09:50p	Stavytska Barba M	SCI-109
6300	W	07:00p-09:50p	Stavytska Barba M	SCI-109

LOS BAÑOS

LOS BAÑOS CAMPUS CHEM-02A requires online homework. The homework access code is included with purchase of a new text from the college bookstore. Access code must be purchased separately if buying a used text at a cost of approximately \$47.00.

4191	MWF	11:00a-11:50a	Sigismund D	LB-B-106
&	M	01:00p-03:50p	Sigismund D	LB-B-105
4197	MWF	11:00a-11:50a	Sigismund D	LB-B-106
&	W	01:00p-03:50p	Sigismund D	LB-B-105
8191	MW	05:30p-06:45p	Cosio J	LB-B-104
&	W	07:00p-09:50p	Cosio J	LB-B-105

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

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

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. The structure, nomenclature, and properties of organic compounds such as: alkanes, alkenes, arenes, alcohols, thiols, amines, aldehydes, ketones, carboxylic acids and their derivatives are covered. This course is intended for students in liberal studies, agriculture, and health-related fields.

MERCED

CHEM-02B requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

6066	TTh	05:30p-06:45p	Weathers A	SCI-203
&	T	07:00p-09:50p	Weathers A	SCI-104
6073	TTh	05:30p-06:45p	Weathers A	SCI-203
&	Th	07:00p-09:50p	Weathers A	SCI-104

CHEM-04A GENERAL CHEMISTRY

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

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, periodic properties, bonding, intermolecular forces, and crystalline solids.

MERCED

CHEM-04A requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

1572 SI	MWF	10:00a-10:50a	Weathers A	SCI-202
&	MW	11:00a-01:50p	Weathers A	SCI-107

1573 SI	MWF	10:00a-10:50a	Weathers A	SCI-202
&	TTh	02:00p-04:50p	Weathers A	SCI-107
1575	MWF	11:00a-11:50a	Dawson D	SCI-110
&	TTh	08:00a-10:50a	Dawson D	SCI-107
1576	MWF	11:00a-11:50a	Dawson D	SCI-110
&	TTh	11:00a-01:50p	Dawson D	SCI-107

CHEM-04B GENERAL CHEMISTRY

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

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

CHEM-04B requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

1578	MWF	10:00a-10:50a	Tenn B	VOC-140
&	TTh	08:00a-10:50a	Tenn B	SCI-104
1599	MWF	10:00a-10:50a	Tenn B	VOC-140
&	TTh	11:00a-01:50p	Tenn B	SCI-104

CHEM-12A ORGANIC CHEMISTRY I

(CID 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

CHEM-12A requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

1807	MWF	01:00p-01:50p	Fregene P	SCI-208
&	MW	02:00p-04:50p	Fregene P	SCI-104
1812	MWF	01:00p-01:50p	Fregene P	SCI-208
&	TTh	02:00p-04:50p	Fregene P	SCI-104

CHILD DEVELOPMENT (CLDV)

CLDV-01 CHILD GROWTH AND DEVELOPMENT

(CSU breadth area E) (IGETC area 4G) (CID CDEV 100)

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. Students will observe children, evaluate individual differences and analyze characteristics of development at various stages.

ONLINE



2529

INTERNET

Roduner S

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

MERCED

1207	MWF	11:00a-11:50a	Roduner S	VOC-138
4221	M	02:00p-04:50p	Heft A	LB-A-103

LOS BAÑOS



CLDV-02 CHILD, FAMILY AND COMMUNITY

(CSU breadth area E)

3 units: 3 hours lecture.

Advisory: ENGL-01A.

This course studies the importance of the socialization of children and how society supports and empowers families. Emphasis will include the role of family, peers, school/child care, media, community and culture and the influence these socializing agents have on children from diverse backgrounds.

ONLINE

2530 INTERNET Roduner S

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

MERCED

1142	MW	02:00p-03:15p	Staff	VOC-138
1153	MWF	09:00a-09:50a	Roduner S	VOC-138

CLDV-03 PRINCIPLES AND PRACTICES OF TEACHING YOUNG CHILDREN

3 units: 3 hours lecture.

One-way corequisite: CLDV-01.

An examination of the underlying theoretical principles of developmentally appropriate practices applied to programs, environments, emphasizing the key role of relationships, constructive adult-child interactions, and teaching strategies in supporting physical, social, creative and intellectual development for all young children.

ONLINE

2558 INTERNET Staff

CONTACT: For technology problems contact the help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

MERCED

6067	T	05:30p-08:20p	Roduner S	VOC-138
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CLDV-04 OBSERVATION AND ASSESSMENT

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. Child observations will be conducted and analyzed.

MERCED

1804	W	12:00p-01:50p	Chappell S	CDCM-16
Section 1804 will also meet for 3 hours of lab time by arrangement.				
6030	M	05:30p-07:20p	Staff	VOC-139
Section 6030 will also meet for 3 hours of lab time by arrangement.				

CLDV-05 HEALTH, SAFETY AND NUTRITION

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. The key components that ensure physical health, mental health and safety for both children and staff will be identified along with the importance of collaboration with families and health professionals.

MERCED

1464	TTh	08:00a-09:15a	Paystrup J	VOC-138
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LOS BAÑOS

4225	W	02:00p-04:50p	Heft A	LB-B-101
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CLDV-06 TEACHING IN A DIVERSE SOCIETY

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. Students will demonstrate strategies for helping children negotiate and resolve conflicts with a focus on using an anti-bias approach in the classroom.

ONLINE

2540 INTERNET Chappell S

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

MERCED

1150	TTh	12:30p-01:45p	Staff	VOC-138
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CLDV-07 INTRODUCTION TO CURRICULUM FOR THE YOUNG CHILD

3 units: 3 hours lecture.

One-way corequisite: CLDV-03. Advisory: ENGL-01A.

This course presents an overview of knowledge and skills related to providing appropriate curriculum and environments for young children from birth to age 6. Students will examine a teacher's role in supporting development and engagement for all young children

ONLINE

2559 INTERNET Paystrup J

CONTACT: For technology problems contact the help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

MERCED

1883	TTh	09:30a-10:45a	Paystrup J	VOC-138
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CLDV-07L PRACTICUM

(CID ECE 210)

3 units: 1 hour lecture, 6 hours lab.

Limitation on enrollment: Students must have a negative result on a TB test within the past four years. 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	08:00a-11:15a	Staff	CDCM-16
6208	Th	05:30p-08:50p	Chappell S	CDCM-16
Section 6208 will also meet for 6 hours of lab time by arrangement.				
Section 6208 meets on August 15, September 12, October 17, November 14, December 12, 2013.				

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.

ONLINE

2506 INTERNET Clifford J

CONTACT: www.mccd.edu/myhelp/ for information about logging into online courses.



2508 INTERNET Williamson L

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

MERCED

1232	TTh	11:00a-12:15p	Williamson L	VOC-138
1359	MW	12:30p-01:45p	Williamson L	VOC-138



LOS BAÑOS

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

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. This course also meets the Adult Supervision course requirement for the California Child Development Permit and certificates of achievement at Merced College.

ONLINE

2555 INTERNET Patton M

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

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

MERCED

1431 LC TTh 12:30p-01:45p Young J IAC-121

COMM-01-1431 is a Learning Community with ENGL-01A-1375.

1432 MWF 10:00a-10:50a Bonstein J IAC-109

1435 TTh 11:00a-12:15p Bonstein J IAC-121

1548 MWF 12:00p-12:50p Bonstein J AG-11

1980 MW 12:30p-01:45p Young J IAC-121

6219 W 05:30p-08:20p Bonstein J IAC-142

LOS BAÑOS

4241 TTh 12:30p-01:45p Staff LB-B-135

8244 T 05:30p-08:20p Staff LB-B-135

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 increase students' understanding and to improve their skills as public speakers, both in and outside the classroom. In order to help students become aware of and think critically about current issues, and to defend and advocate positions, the course will focus on argumentation and persuasion.

MERCED

1772 MWF 10:00a-10:50a Bonstein J IAC-109

COMM-01H is offered only in the Fall semester.

COMM-04 SMALL GROUP DISCUSSION AND PROBLEM SOLVING

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

(CID COMM 140)

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

1425 TTh 11:00a-12:15p Hobbs L IAC-145

1434 TTh 09:30a-10:45a Bonstein J IAC-121

1552 MW 02:00p-03:15p Young J IAC-121

1712 MW 11:00a-12:15p Young J IAC-121

LOS BAÑOS

8243 Th 07:00p-09:50p Baker D LB-B-135

COMM-05 INTERPERSONAL COMMUNICATION

(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. Communication theory and skills will be investigated in order to help students interact more effectively in personal and professional relationships.

MERCED

1069 MWF 12:00p-12:50p Hobbs L IAC-109

1429 TTh 02:00p-03:15p Young J IAC-121

1438 MWF 10:00a-10:50a Hobbs L IAC-121

1440 TTh 08:00a-09:15a Hobbs L IAC-121

6174 MW 05:30p-06:45p Rigby K IAC-121

6213 M 07:00p-09:50p Rigby K IAC-121

LOS BAÑOS

4242 TTh 02:00p-03:15p Staff LB-B-135

COMM-30 INTRODUCTION TO INTERCULTURAL COMMUNICATION

(CSU breadth area D7) (IGETC area 4G) [CILC areas D]

(CID COMM 150)

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

COMPUTER SCIENCE (CPSC)**CPSC-01 INTRODUCTION TO MANAGEMENT INFORMATION SYSTEMS**

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

4 units: 3 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-C.

This is an entry-level course for business majors, students majoring in Computer Science or Management Information Systems, or anyone interested in the fundamentals of computer information systems and gaining an understanding of fundamental programming concepts. Algorithm design, logic diagrams, coding, and debugging are introduced using a third generation programming language.

ONLINE

2516 INTERNET Cadden K

CONTACT: cadden.k@mccd.edu

ORIENTATION: MANDATORY - August 16, 2013;

06:00p-07:50p; VOC-115.



2545 T 05:30p-08:20p Cadden K VOC-113

CONTACT: cadden.k@mccd.edu

IN-CLASS SESSIONS: Lecture - Tuesdays; 05:30p-08:20p; VOC-113.

COMMENTS: Lab hours will be online.

Section 2545 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.



2551 TTh 03:30p-04:45p Kanemoto K VOC-113

CONTACT: kanemoto.k@mccd.edu

IN-CLASS SESSIONS: Tuesdays & Thursdays; 03:30p-04:45p; VOC-113.

COMMENTS: Lab hours will be online.

Section 2551 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.



CPSC-06 PROGRAMMING CONCEPTS AND METHODOLOGY I


(CID COMP 122)

3 units: 2 hours lecture, 3 hours lab.

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.

ONLINE

 2541 SI M 05:30p-07:20p Kanemoto K VOC-113
 CONTACT: kanemoto.k@mccd.edu
 IN-CLASS SESSIONS: Lecture - Mondays; 05:30p-07:20p; VOC-113.
 COMMENTS: Lab hours will be online.
 Section 2541 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.

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.

ONLINE

 2542 INTERNET Reintke T
 CONTACT: reintke.t@mccd.edu;
www.mccd.edu/faculty/reintket
 COMMENTS: Microsoft Office 2010 Professional is required (to include Access.)

 2543 INTERNET Robinson D
 CONTACT: robinson.d@mccd.edu
 COMMENTS: Microsoft Office 2010 Professional software is required (to include ACCESS).

 2598 INTERNET Garcia Martinez J
 CONTACT: juan.garcia955@mccd.edu
 COMMENTS: Microsoft Office 2010 Professional is required (to include ACCESS).

MERCED

MERCED CAMPUS CPSC-30 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.

1057	MW	08:00a-10:15a	Ahmadi A	VOC-113
1196	TTh	01:00p-03:15p	Kanemoto K	VOC-113
1197	MW	08:00a-10:15a	Kline S	VOC-115
1946	MW	01:00p-03:15p	Kline S	VOC-115
1960	TTh	08:00a-10:15a	Ahmadi A	VOC-113
6016	W	05:10p-10:00p	Cadden K	VOC-113
6018	MW	05:30p-07:45p	Kekahuna P	VOC-114
6039	Th	05:10p-10:00p	Zdanowski M	VOC-115

LOS BAÑOS

LOS BAÑOS CPSC-30 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.

4253	MW	08:00a-10:15a	Cope S	LB-A-108
8251	TTh	05:30p-07:45p	Robinson D	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
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Section 7701 is held at Delhi Center of Merced College; 9384 Merced Avenue, Delhi.

COOPERATIVE EDUCATION (COOP)

Merced Campus

Students enroll in Cooperative Education by going to the Cooperative Education Office in the Leshar Student Services Center. Call (209) 384-6068 for more information.

Los Baños Campus

Students enroll in Cooperative Education by meeting with a counselor in Student Services located in Building A. Call (209) 826-3495 or (209) 826-6432 for more information.

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.

COOP-41BCD COOPERATIVE EDUCATION IN (SUBJECT)

1-4 units: 1-4 hours weekly.

Prerequisite: COOP-41A. Advisory: ENGL-85.

See COOP-41A above.

CORRECTIONS (CORR)**CORR-01 INTRODUCTION TO CORRECTIONS**

(CID 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. A Critical examination of the types of Correctional Institutions and the clients housed in each institution are addressed.

MERCED

1174	MWF	10:00a-10:50a	Falkowski D	VOC-39
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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 course will emphasize the role played by the offender and the correctional worker.

MERCED

1051	TTh	11:00a-12:15p	Falkowski D	VOC-141
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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.; ENGL-01A.

This class provides an overview of the techniques available to practitioners in Corrections in counseling and interviewing. This is a basic course for students planning to enter or who are already employed within the Correctional Science field.

MERCED

1193	MWF	01:00p-01:50p	Falkowski D	VOC-39
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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	MWF	12:00p-12:50p	Falkowski D	VOC-141
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POLICE OFFICER TRAINING PROGRAMS

The California Commission on Peace Officer Standards and Training (POST) Basic Course - Modular Format
Students are strongly urged to see a Criminal Justice counselor prior to registering for any of these Merced College courses, or call the program coordinator, Bob Gregory, at (209) 384-6069 for information.

Students seeking full-time employment as a police officer must also complete LEVEL 1 of the POST Basic Course Modular Format (available locally from the Fresno City College Policy Academy).

Hours for the following courses will include hours on Saturdays and Sundays from 08:00a-03:50p, and will be scheduled by the program coordinator at the first class meeting. Additional fees for materials apply.

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. Crime control policies are critically examined regarding linkages among 1) social conflicts and inequalities, 2) criminal laws and enforcement practices, and 3) social deviance.

MERCED

1198	MW	02:00p-03:15p	Gregory B	VOC-141
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CRIM-02 INTRODUCTION TO CRIMINAL JUSTICE

(CID 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	MWF	10:00a-10:50a	Norris S	VOC-141
1851	TTh	02:00p-03:15p	Falkowski D	VOC-141

LOS BAÑOS

8273	M	07:00p-09:50p	Reed C	LB-B-107
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CRIM-03 CRIMINAL PROCEDURES

(CID 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. The history of due process and precedent will be examined through statutory law and interpretations of law reflected in court decisions with particular focus upon the impact of interpretations of Fourth, Fifth, Sixth, Eighth, and Fourteenth Amendments.

MERCED

1167	MW	03:30p-04:45p	Gregory B	VOC-141
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CRIM-04 CRIMINAL LAW

(CID 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. This course utilizes case law and case studies to introduce students to criminal law.

MERCED

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

(CID 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

6010	M	05:30p-08:20p	Hawthorne	VOC-39
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CRIM-06 INTRODUCTION TO EVIDENCE

(CID 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

6051	M	07:00p-09:50p	Hazel A	VOC-141
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LOS BAÑOS

8275	W	07:00p-09:50p	Reed C	LB-A-103
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CRIM-08 INTRODUCTION TO INVESTIGATION

(CID 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

1834	MWF	01:00p-01:50p	Norris S	VOC-141
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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.

MERCED

1171	TTh	12:30p-01:45p	Gregory B	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. Effective communication styles for courtroom, testimony, interrogation, and verbal judo will be examined, evaluated, and practiced.

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 VOC-141
Section 9182 is held 08/13/13 to 10/26/13. Class will meet on Tuesdays and Thursdays 06:00p-09:50p.
Section 9182 will also meet on Saturdays, September 07, 14, 21, 28, October 05, 12, 19 and Sundays, September 08, 15, 22, 29, 2013, 08:00a-03:50p to include a one hour lunch and dates to be determined.
Section 9182 requires a \$105 fee for materials.

CROP PRODUCTION (CROP)**CROP-10 ELEMENTS OF CEREAL GRAIN PRODUCTION**

3 units: 2 hours lecture, 3 hours lab.

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

This is a study of production principles, which include botany, taxonomy, soil tillage, fertilization, variety and seed selection, pest management, harvest, processing, storage, and marketing for important fiber, food, and cereal crops in California. A field trip to a major production area is required.

MERCED

1020 MW 01:00p-03:15p Bell S PS-2

DIGITAL ART**DART-40A DIGITAL ART I: INTRODUCTION TO PHOTOSHOP**

[CILC area A]

3 units: 2 hours lecture, 3 hours lab.

Limitation on enrollment: Limited to the number of licenses available.

Advisory: AOM-50A; ENGL-85.

This studio survey course introduces image creation and manipulation using bitmap and vector software programs.

MERCED

6025 T 05:10p-10:00p Perlin A ART-8
Section 1977 requires that students provide their own DSLR or Point and Shoot digital camera. Section 1977 requires a \$30 materials fee.

DART-40B DIGITAL ART II: INTERMEDIATE PHOTOSHOP

3 units: 2 hours lecture, 3 hours lab.

Limitation on enrollment: Limited to the number of licenses available.

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, and imaginative technical ability through the use of Adobe Photoshop CS5 software.

MERCED

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

DART-41A GRAPHIC DESIGN I

[CILC area A]

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 GRAPHIC DESIGN II

[CILC area A]

3 units: 2 hours lecture, 3 hours lab.

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

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

MERCED

1119 TTh 01:00p-03:15p Perlin A ART-8
Section 1119 requires that students provide their own DSLR or Point and Shoot digital camera. Section 1119 requires a \$30 materials fee.

DART-41C GRAPHIC DESIGN III

[CILC area A]

3 units: 2 hours lecture, 3 hours lab.

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

This course involves innovative thinking in advanced level graphic design and the visual communication arts.

MERCED

1962 TTh 01:00p-03:15p Perlin A ART-8
Section 1962 requires that students provide their own DSLR or Point and Shoot digital camera. Section 1962 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.

ONLINE

2550 INTERNET Thornburgh J

CONTACT: james.thornburgh@mccd.edu.

COMMENTS: Section 2355 requires online exercises, quizzes, and tests. This class will use AutoCAD 2013. 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 16, 2013. Students who do not e-mail the instructor between August 01, 2013 and August 15, 2013 will be dropped in favor of waitlisted students.

MERCED

6020 M 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.

MERCED

1070 MW 10:30a-12:45p 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. Some of the methods covered are milling/turning, layups, casting, forging, punching, molding, and additive manufacturing.

MERCED

6424 Th 05:10p-10:00p Thornburgh J VOC-40

DRFT-25 DESCRIPTIVE GEOMETRY (ALSO: ENGR-25)

3 units: 2 hours lecture, 3 hours lab.
Prerequisite: DRFT-04A. Advisory: MATH-02.

This course involves the use of computer-aided drafting and hand sketching to solve problems and communicate ideas. The course is also an introduction to descriptive geometry using computers and more traditional methods of problem solving through the auxiliary view and two-view methods.

MERCED

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

DRFT-44 PRINT READING AND SKETCHING

3 units: 2 hours lecture, 3 hours lab.
Advisories: READ-81, ENGL-84; MATH-80.

This course is for technical students and other personnel who must be skilled in reading industrial prints. The student will become familiar with industrial prints, industry standards, and current practices.

MERCED

1546 MW 01:00p-03:15p Hunter J VOC-40
9093 MTWTh 08:30a-12:30p Hunter J MA-2

Section 9093 is held from 10/21/13 to 11/27/13.

TAACCCT Grant class - Instructor signature required.

DRFT-59 BASIC DRAFTING

3 units: 2 hours lecture, 3 hours lab.
Advisories: READ-81, ENGL-84; MATH-80.

This course covers principles of mechanical drawing and drafting. It is designed to help students communicate through sketching and drawing. The communication is covered as a presentation of ideas through drawings.

MERCED

6023 T 05:10p-10:00p Hunter J VOC-40

DRAMA (DRAM)

DRAM-01 INTRODUCTION TO THEATER

(CSU breadth area C1/C2) (IGETC area 3B) (CID THTR 111)
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 Morriston J 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
Section 4296 requires theater attendance at the cost of the student.

MARIPOSA

7867 Th 06:30p-09:20p Burns T MARI-51
Section 7867 is held at Mariposa High School; 5074 Old Highway North; Mariposa.

DRAM-02 REHEARSAL AND PERFORMANCE

2 units: 1 hours lecture, 3 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. Stage management, direction, rehearsal procedures, and marketing skills are stressed. The course may be repeated three times.

MERCED

9023 MTW 05:00p-09:30p Heidelberg C THTR-STG
Section 9023 is held from 09/30/13 to 11/03/13.
Students registering for DRAM-02-9023 must also register for DRAM-02L-9024.

DRAM-02L REHEARSAL AND PERFORMANCE LAB

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. This course is intended for stage running crew and additional actor in minor roles only. This course may be repeated three times. This course is available for 54 hours of "To Be Arranged" a semester.

MERCED

9024 54 total hours by arrangement Heidelberg C
Section 9024 is held from 11/04/13 to 11/24/13.
Section 9024 requires a Mandatory ORIENTATION: 11/04/13; 05:30p-09:15p; Theatre Stage.

DRAM-04 ACTOR'S WORKSHOP

2 units: 2 hours lecture.
Limitation on enrollment: Enrollment by audition or interview, instructor signature required. One-way corequisite: DRAM-04L.
Advisory: ENGL-85.

This course is an individual examination of basic acting techniques as applied to laboratory scenes and commencing in actual public performance. Critical evaluation, demonstration, and written reviews are required.

MERCED

9109 MTW 05:30p-08:20p Heidelberg C THTR-STG
Section 9109 is held from 08/12/13 to 09/08/13.
Students registering for DRAM-04-9109 must also register for DRAM-04L-9110, which meets from 09/09/13 to 09/29/13.

DRAM-04L ACTOR'S WORKSHOP LAB

1 unit: 3 hours lab.
Limitation on enrollment: Enrollment by audition or interview, instructor signature required. Advisory: ENGL-85.

This course focuses on practical application in technical rehearsals and public performance of rehearsal skills, promotion, production skills and performance techniques begun in Actor's Workshop.

MERCED

9110 54 hours by arr Heidelberg C
Section 9110 is held from 09/09/13 to 09/29/13.
Section 9110 requires a Mandatory ORIENTATION: 09/09/13; 05:30p-09:15p; Theatre Stage.

DRAM-12 ACTING I

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 Heidelberg C THTR-STG

DRAM-13 ACTING II

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. The emphasis will be placed on deepening the understanding of the acting process through character analysis, monologues, and scenes.

MERCED

1027 TTh 10:00a-12:15p Heidelberg C THTR-STG



DRAM-15 BEGINNING THEATER CRAFTS

3 units: 2 hours lecture, 3 hours lab.

Advisory: ENGL-85.

This course is a study of the physical aspects of theater crafts, including makeup, stagecraft, lighting, costuming, and sound production. Laboratory experience is gained in the application of principles of technical theater in actual productions.

MERCED

1449 TTh 01:00p-03:15p Staff THTR-STG

DRAM-16 INTERMEDIATE THEATER CRAFTS

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: DRAM-15. Advisory: ENGL-85.

This course provides for a more advanced study of the physical aspects of theater productions.

MERCED

1450 TTh 01:00p-03:15p Staff THTR-STG

ECONOMICS (ECON)**ECON-01A INTRODUCTION TO MACROECONOMICS**

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

3 units: 3 hours lecture.

Advisories: ENGL-85; MATH-81.

ECON-01A is an introductory course in macroeconomic theories including the determination of income, output, employment, and prices in the economy; the monetary system; governmental fiscal, monetary, and income policies; economic growth; international trade; and economic development.

ONLINE

2523 INTERNET Kingsley J
CONTACT: james.kingsley@mccd.edu

MERCED

1685	MWF	12:00p-12:50p	Staff	VOC-8
1686	MWF	01:00p-01:50p	Staff	VOC-8
1734	TTh	12:30p-01:45p	Staff	IAC-142
6334	M	07:00p-09:50p	Kingsley J	AHC-129

LOS BAÑOS

8310 MW 05:30p-06:45p McNally T LB-A-103

ECON-01B INTRODUCTION TO MICROECONOMICS

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

3 units: 3 hours lecture.

Advisories: ENGL-85; MATH-81.

ECON-01B is an introductory course in microeconomic theories including maximization, benefit versus 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.

ONLINE

2524 INTERNET Stapleton I
CONTACT: stapleton.i@mccd.edu

MERCED

1689	MWF	09:00a-09:50a	Stapleton I	AHC-129
1899	TTh	09:30a-10:45a	Carter J	ART-1

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

3 units: 3 hours lecture.

Advisories: ENGL-85; MATH-81 or MATH-B.

This is an overview of electricity and electronics presented in the context of the principles of science. Students will gain an understanding of electronic components and circuits and will learn how to use the scientific method to investigate the physical nature of electricity, magnetism and their applications.

MERCED

1859 W 02:00p-04:50p Wollen L VOC-42

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

1860 TTh 08:00a-12:15p Wollen L VOC-42

ELCT-31SL DC/AC ELECTRONIC CIRCUITS SOFTWARE LAB

1 unit: 3 hours lab.

One-way corequisite: ELCT-31. Advisory: ENGL-85.

This course is designed to supplement electronics course ELCT-31, but can be taken by any student desiring instruction in the use of computer-aided instruction (CAI) software for DC/AC circuit simulation and virtual instrumentation.

MERCED

1866 F 11:00a-01:50p Staff VOC-42

ELCT-32 FUNDAMENTALS OF ANALOG ELECTRONICS

5 units: 2 hours lecture, 9 hours lab.

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

This course introduces the fundamental concepts of analog electronics, semiconductor devices and integrated circuits. Topics include semiconductor devices such as diodes, BJTs, FETs, and MOSFETs transistors, as well as operational amplifiers and their practical applications (e.g. rectifiers, amplifiers, power supplies).

MERCED

1023	MW	08:00a-11:50a	Staff	VOC-42
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TAACCCT Grant class - Instructor signature required.

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. A/D and D/A converters and the basic operation of programmable logic controllers and microcomputers will be introduced.

MERCED

6027 W 05:10p-10:00p Gouveia A VOC-42

ELCT-34SL DIGITAL LOGIC CIRCUITS AND SYSTEMS SOFTWARE LAB

1 unit: 3 hours lab.

One-way corequisite: ELCT-34. Advisory: ENGL-85.

This course is designed to supplement digital electronics course ELCT-34 but can be taken by any student desiring instruction in use of computer-aided instruction (CAI) software for digital logic circuit and digital system simulation and virtual instrumentation.

MERCED

1843 M 02:00p-04:50p Staff VOC-42



**ELCT-36 NETWORKING TOPOLOGIES AND CABLING
(FOUNDATIONS OF ELECTRONICS)**

3 units: 2 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-80.

This is a course designed to provide the student with information and knowledge to prepare for the industry-standard Building Industry Consulting Service International (BICSI) Register installer. Level I exam, and employment as a telecommunications cabling installer.

MERCED

1254 F 08:00a-12:50p Walls W IT-1

**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 entry-level networking jobs. It provides a hands-on approach to networking education that allows students to gain practical experience working on PC's, their components, and applications.

MERCED

1264 MW 08:00a-10:15a Walls W IT-1

**ELCT-40C ROUTING AND SWITCHING IN THE ENTERPRISE (ALSO:
CPSC-40C)**

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ELCT-40B.

This course familiarizes students with the equipment applications and protocols installed in enterprise networks, with a focus on switched networks, IP Telephony requirements, and security.

MERCED

1810 MW 10:30a-12:45p Walls W IT-1

**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 TTh 01:00p-04:50p Staff VOC-42

Section 9094 is held from 08/13/13 to 10/10/13.

TAACCCT Grant class - Instructor signature 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. During the course students will learn how to use advanced ladder addressing programming instructions as Math, Bit Shift, Compare, Jump, MCR and more, to develop various "real-world" industrial type of PLC applications.

MERCED

6046 M 05:30p-09:20p Staff VOC-42

9095 TTh 01:00p-04:50p Staff VOC-42

Section 9095 is held from 10/15/13 to 12/12/13.

TAACCCT Grant class - Instructor signature required.

**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. A/D and D/A converters and the basic operation of programmable logic controllers and microcomputers will be introduced.

MERCED

6098 F 05:10p-10:00p Walls W VOC-42

**ELCT-47 ELECTRICAL MOTORS, GENERATORS, TRANSFORMERS,
AND AC DISTRIBUTION (APPLICATIONS OF ELECTRONICS)**

3 units: 2 hours lecture, 3 hours lab.

Advisories: ELCT-31 or ELCT-52, ELCT-41; READ-81, ENGL-84.

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

MERCED

1999 T 08:00a-12:50p Nagano J IT-1

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

3 units: 2 hours lecture, 3 hours lab.

Advisories: READ-81, ENGL-84.

This is a course addressed to students with any previous knowledge of personal computers (PC).

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

MERCED

6079 M 05:10p-10:00p Walls W IT-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

1865 MW 01:00p-03:15p Walls W IT-1

ELCT-56 INTRODUCTION TO MECHATRONICS

4 units: 2 hours lecture, 6 hours lab.

Prerequisite: ELCT-31, ELCT-42A. Advisory ELCT-42B.

This course introduces students to mechatronics, the rapidly developing field that integrates mechanical, electronic and software engineering in the service of advanced manufacturing.

MERCED

6001 TTh 05:30p-09:20p Staff VOC-42

TAACCCT Grant class - Instructor signature required.



NEW Paramedic Course

Paramedicine is an allied health profession whose specialty is to provide pre-hospital emergency medical care at the Advanced Life Support (ALS) level. Didactic, clinical, and field internships prepare the student to assess and treat a wide variety of medical and traumatic emergencies in the pre-hospital setting. The knowledge and skills acquired through the program will prepare students to meet the professional responsibilities outlined in the paramedic scope of practice per the California Code of Regulations, Title 22, and to meet certification standards for paramedics as outlined by the National Registry of Emergency Medical Technicians (NREMT). Credit Value: 39 units (includes field and clinical experience).

Admission Requirements

1. Possess a high school diploma or general education equivalent;
2. Possess a current American Heart Association Basic Life Support Healthcare Provider card, and
3. Possess a current:
 - EMT (EMT-1 or EMT-Basic) certificate; or
 - NREMT-Basic registration with the National Registry of Emergency Medical Technicians; or
 - Advanced EMT (EMT-II or EMT-Intermediate) certificate in the State of California; or
 - NREMT-Intermediate registration with the National Registry of Emergency Medical Technicians,
 - and meet technical standards.

Application Selection Process:

Students are admitted to the program based on their qualifications and the cumulative awarded point value for educational achievement, work experience, and test results as explained and delineated in the application packet. Students are ranked according to the cumulative point value with the top 24 students being selected.

Fall 13 semester:

EMER-10-1737 Paramedic 1
EMER-11-1738 Paramedic I Lab

Spring 14 semester

EMER-20 Advanced Paramedic
EMER-21 Advanced Paramedic Lab

Summer 14 session

EMER-30 Paramedic, Acute Clinical Lab
EMER-31 Paramedic Field Experience

EMERGENCY MEDICAL CARE (EMER)**EMER-10 PARAMEDIC I**

12.5 units: 12.25 hours lecture, .75 hours lab.

Two-way corequisite: EMER-11. Advisories: ENGL-01A; MATH-81. Limitation on enrollment: EMT course, within the last collegiate calendar year, passed with a grade of B or better, and successfully pass entrance examination. OR, If NREMT certification held for greater than one (1) year- proof of field experience and successful completion of entrance examination. NREMT 1 Certification (current), and maintained throughout coursework. Minimum 18 years of age. Live scan background clearance. Health screen clearance. BLS Healthcare Provider card (current) and maintained throughout the course. Based upon State and Federal Regulations, CA Title 22.

This course introduces the student to the roles and responsibilities of the Paramedic within the EMS system, apply basic concepts of development, pathophysiology, pharmacology, patient assessment, medication administration, airway and ventilation concepts, the pulmonary, cardiac, neurological, and endocrine systems to be able to formulate a "field impression" of patient status.

1737 TW 09:00a-12:00p Donnelly B AHC-130
& TW 01:00p-04:30p Donnelly B AHC-130

TAACCCT Grant class - Instructor signature required.

EMER-11 PARAMEDIC I LAB

1.5 units: 4.5 hours lab.

Two-way corequisite: EMER-10. Advisories: ENGL-01A; MATH-81. Limitation on enrollment: Limitation on Enrollment EMT course, within the last collegiate calendar year, passed with a grade of B or better, and successfully pass entrance examination. If NREMT certification held for greater than one (1) year- proof of field experience and successful completion of entrance examination. NREMT 1 Certification (current), and maintained throughout coursework. Minimum 18 years of age. Live scan background clearance. Health screen clearance. BLS Healthcare Provider card (current) and maintained throughout the course. Based upon State and Federal Regulations, CA Title 22.

This course is the corequisite for Paramedic I and occurs in the skills lab or simulation lab. The student will practice and master skills that will allow the student to meet clinical performance objectives. Competency testing is the focus of this course and will include physical assessment, medication administration, IV skills, and airway maintenance including intubation.

1738 Th 09:00a-12:00p Donnelly B AHC-130
& Th 01:00p-04:30p Donnelly B AHC-130

TAACCCT Grant class - Instructor signature required.

ENGINEERING (ENGR)**ENGR-14 C++ PROGRAMMING (ALSO: MATH-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++.

MERCED

1624 TTh 10:30a-12:45p Kanemoto K VOC-113

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. Included are trusses, frames, machines, beams, friction, centroids, centers of mass, and moments of inertia.

MERCED

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

ENGR-25 DESCRIPTIVE GEOMETRY (ALSO: DRFT-25)

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: DRFT-04A. Advisory: MATH-02.

This course involves use of computer-aided drafting and hand sketching to solve problems and communicate ideas. The development of graphical methods in their application to graphs, charts, and spatial and vector geometry will be studied.

MERCED

1990 TTh 01:00p-03:15p Thornburgh J VOC-40

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



ENGL-80 and ENGL-81 have been moved.**Refer to READING (READ)****READ-80 FOUNDATIONS IN READING II**

4 units: 3 hours lecture, 3 hours lab.

READ-81 FOUNDATIONS IN READING III

4 units: 3 hours lecture, 3 hours lab.

ENGLISH (ENGL)**ENGL-01A COLLEGE COMPOSITION AND READING**

(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. Students write expository, analytical, and argumentative essays informed by assigned readings, discussion, and/or research.

ONLINE

2507 INTERNET Piro V

CONTACT: Piro.v@mccd.edu

ORIENTATION: MANDATORY - August 13, 2013; 07:00p-08:50p; IAC-124.

IN-CLASS SESSIONS: MANDATORY - Mid-Term- Oct. 9, 2013; 07:00p-08:50p; IAC-124. MANDATORY - FINAL EXAM - DEC. 10, 2013; 07:00p-08:50p; IAC-124.

COMMENTS: Students who do not attend the mandatory orientation or in-class sessions will be dropped in favor of waitlisted students.

Section 2507 requires online tutoring and/or peer editing. The online tutoring/peer editing software access code is included with a purchase of the newest and latest edition of the handbook (The Concise Wadsworth 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.

Section 2507 requires Enhanced InSite software access code. The access code is included with a purchase of a new and latest edition of the Concise Wadsworth 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.



2560 INTERNET Mumford J

CONTACT: mumford.j@mccd.edu

ORIENTATION: Mandatory - August 14, 2013; 5:00p-6:50p; IAC 124

IN-CLASS SESSIONS: Mandatory - Mid-Term - October 10, 5:00p-6:50p; IAC 124. Mandatory - Final Exam - December 11, 2013; 5:00p-6:50p; IAC 124.

COMMENTS: Students who do not attend the mandatory orientation or in-class sessions will be dropped. There will be mandatory weekly electronic chat sessions, 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.



2561 INTERNET Nicoll-Johnson M

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

ORIENTATION: Mandatory - August 13, 2013; 05:00p-06:50p; IAC 124.

COMMENTS: Students who do not attend the mandatory

orientation will be dropped in favor of waitlisted students.

Section 2561 requires an Enhanced InSite software access code. The access code is included with a purchase of a new and latest edition of the Concise Wadsworth 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.

MERCED

1013	TTh	10:00a-11:50a	Staff	IAC-120
1016 SI	MWF	10:30a-11:35a	Caine E	VOC-110
1049	MTWTh	08:00a-08:50a	Staff	VOC-111
1368	MWF	01:00p-02:05p	Bultena J	IAC-142
1369	MWF	01:00p-02:05p	Rocha M	VOC-10
1370	TTh	01:00p-02:50p	Staff	IAC-110
1373	MTWF	09:00a-09:50a	Vioel G	VOC-111
1374	MTWTh	04:00p-04:50p	Staff	IAC-122
1375 LC	TTh	08:00a-09:50a	Flatt S	IAC-123

Section 1375 is a Learning Community with COMM-01-1431.

1376	TTh	02:00p-03:50p	Gott B	VOC-111
1377	MTWTh	12:00p-12:50p	Staff	IAC-120
1378	MTWTh	01:00p-01:50p	Nicoll-Johnson M	IAC-123
1379	MTWTh	02:00p-02:50p	Canal D	IAC-123
1382	MWF	11:45a-12:50p	Temple J	PS-2
1806	MTWTh	11:00a-11:50a	Toconis M	VOC-10
1809	MTWTh	03:00p-03:50p	Canal D	IAC-123
1955	MWThF	11:00a-11:50a	McBride J	VOC-111
6075	Th	05:30p-09:20p	Wehner K	VOC-138
6076	T	05:30p-09:20p	Wehner K	VOC-111
6077	TTh	07:30p-09:20p	Young F	IAC-120
6206	MW	05:30p-07:20p	Doell E	IAC-123
6207	MW	07:30p-09:20p	Doell E	IAC-123
6209	TTh	05:30p-07:20p	Slate R	IAC-123
6211	TTh	07:30p-09:20p	Slate R	IAC-123

LOS BAÑOS

4346	MW	10:00a-11:50a	Long J	LB-B-137
4360	MW	12:00p-01:50p	Flanagan J	LB-B-137
4361	MW	02:00p-03:50p	Staff	LB-B-137
4362	MW	08:00a-09:50a	Baker W	LB-B-136
4364	TTh	10:00a-11:50a	McCandless M	LB-B-111
4365	TTh	02:00p-03:50p	Withers M	LB-B-136
8401	TTh	05:30p-07:20p	Chavez C	LB-B-137

ENGL-01B INTRODUCTION TO LITERATURE

(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. Students develop analytical and evaluative reading and writing skills while acquiring an appreciation for the cultural context and the aesthetic qualities of literature.

MERCED

1074	TTh	12:30p-01:45p	Flatt S	VOC-143
1383	TTh	11:00a-12:15p	Kahlert S	IAC-122
6061	Th	05:30p-08:20p	Piro V	IAC-122

ENGL-04A INTRODUCTION TO WORLD LITERATURE: ANCIENTS TO 1650

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

3 units: 3 hours lecture.

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

This course examines the origins and developments of world literatures and cultures from the ancients to 1650 through various literary genres and cultural traditions. Primary focus will fall on major works of certain periods and of geographic origins.

MERCED

1982	TTh	09:30a-10:45a	Nicoll-Johnson M	VOC-143
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ENGL-10 AMERICAN LITERATURE FROM BEGINNINGS TO CIVIL WAR

(CSU breadth area C2) (IGETC area 3B) (CID ENGL-10)

3 units: 3 hours lecture.

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

This course is designed to introduce students to the history and variety of literature from American Literature's beginnings to the Civil War. Representative works are read as examples of various genres, literary trends, and historical eras.

MERCED

1387 MWF 08:00a-08:50a Piro V IAC-120

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

1392 MWF 08:00a-08:50a Danielson D VOC-143

1393 TTh 09:30a-10:45a Law K IAC-146

1395 TTh 09:30a-10:45a Kahlert S VOC-10

1396 MWF 12:00p-12:50p Viorel G IAC-122

6352 SI T 05:30p-08:20p Barba M VOC-143

6425 W 07:00p-09:50p Law K IAC-109

LOS BAÑOS

4349 MW 11:00a-12:15p Baker W LB-B-112

4390 TTh 12:30p-01:45p McCandless M LB-B-137

8347 MW 05:30p-06:45p Withers M LB-B-136

ENGL-14 INTRODUCTION TO FILM

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

3 units: 2 hours lecture, 3 hours lab.

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

This course includes critical and popular approaches to film. Students will study film form, genre, style, criticism, and history.

MERCED

1385 MW 12:00p-12:50p Barba M VOC-110

& F 12:00p-02:50p Barba M LESH-111

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.

MERCED

1030 MWF 02:20p-03:45p Staff VOC-139

1189 DAILY 09:00a-09:50a Martin Ward S ART-2

1201 LC MWF 09:30a-10:55a Lankford T PS-2

Section 1201 is a Learning Community with READ-80-1274.

1279 MWF 11:05a-12:30p Staff VOC-139

1281 MWF 11:05a-12:30p White A IAC-123

6070 MW 05:30p-07:45p Staff IAC-122

9125 SI MTWTh 08:00a-10:15a Mumford J VOC-139

*Section 9125 is held from 08/12/13 to 10/11/13.***LOS BAÑOS**

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. 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 08:00a-08:50a Viorel G ART-2

1286 MWF 07:55a-09:20a Gonzalez H VOC-10

1287 SI MWF 09:30a-10:55a McBride J VOC-10

1288 MWF 12:45p-02:10p Staff VOC-139

1292 MWF 07:55a-09:20a Caine E IAC-123

1293 MWF 07:55a-09:20a Staff AHC-125

1295 MWF 11:00a-12:25p Kahlert S VOC-143

1297 MW 01:00p-03:15p Staff ART-2

1298 DAILY 07:00a-07:50a Viorel G ART-2

1821 MWF 09:30a-10:55a Kahlert S IAC-123

1822 DAILY 08:00a-08:50a Nicoll-Johnson M IAC-122

1823 TTh 08:00a-10:15a Gonzalez H PS-2

1878 DAILY 10:00a-10:50a Martin Ward S ART-2

1909 LC MWF 12:45p-02:10p Lankford T AHC-124

Section 1909 is a Learning Community with READ-81-1037 & GUID-85-9090.

6072 TTh 05:30p-07:45p Scoffield S IAC-142

9126 MTWTh 08:00a-10:20a Mumford J VOC-139

*Section 9126 is held from 10/14/13 to 12/12/13.***LOS BAÑOS**

4412 MTWTh 09:30a-10:35a Kimoto S LB-B-135

4415 MW 12:30p-02:45p Brown G 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.

MERCED

MERCED CAMPUS 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.

1158 MWThF 12:00p-12:50p McBride J VOC-111

& MWF 01:00p-01:50p McBride J IAC-140

1323 MWF 09:15a-10:20a Huntington P SCI-205

& MF 11:00a-12:15p Huntington P IAC-140

1391 MTWF 07:00a-07:50a Barba M IAC-122

& TTh 08:00a-09:15a Barba M IAC-140

1398 MTWTh 09:00a-09:50a Hundley A IAC-122

& MTW 10:00a-10:50a Hundley A IAC-140

1763 MW 02:00p-03:50p Taber J IAC-122

& MW 04:00p-05:15p Taber J IAC-139

1764 TTh 02:00p-03:50p Shea Akers S IAC-120

& TTh 04:00p-05:15p Shea Akers S IAC-140

1766 MWF 11:45a-12:50p Gonzalez H ART-2

& MW 01:00p-02:15p Gonzalez H IAC-139

1767 TTh 12:00p-01:50p Caine E VOC-110

& MWF 12:00p-12:50p Caine E IAC-139

1768 TWThF 09:00a-09:50a Temple J AHC-157

& MWF 10:00a-10:50a Temple J IAC-139

1769 MTWTh 04:00p-04:50p Staff IAC-120

& MW 05:00p-06:15p Staff IAC-140

1771 TTh 10:00a-11:50a Daughdrill J IAC-123

& TTh 12:00p-01:15p Daughdrill J IAC-140

1773 MTWTh 10:00a-10:50a Staff IAC-122

& MW 11:00a-12:15p Staff IAC-139

1774 LC MWF 09:15a-10:20a Piro V VOC-110

& MWF 10:30a-11:20a Piro V IAC-139

Section 1774 is a Puente Learning Community with GUID-30-1363.

1775 MTWTh 01:00p-01:50p Hundley A VOC-111

& MW 02:00p-03:15p Hundley A IAC-140

1636 MTWTh 01:00p-01:50p Staff IAC-122

& MW 02:00p-03:15p Staff IAC-139



1776	MTWTh	01:00p-01:50p	Garman R	IAC-120
&	MTW	02:00p-02:50p	Garman R	IAC-139
1777	MWThF	07:00a-07:50a	Rocha M	IAC-120
&	MWF	08:00a-08:50a	Rocha M	IAC-140
1813	MWF	02:15p-03:20p	Ortiz K	IAC-142
&	MW	03:30p-04:45p	Ortiz K	IAC-140
1827	MTWTh	09:00a-09:50a	Toconis M	IAC-120
&	MTW	10:00a-10:50a	Toconis M	IAC-139
1896	MWF	10:30a-11:35a	Ortiz K	IAC-120
&	MW	11:45a-01:00p	Ortiz K	IAC-139
1903	TTh	12:00p-01:50p	White A	AHC-128
&	TTh	02:00p-03:15p	White A	IAC-140
1917 SI	TWThF	10:00a-10:50a	Flatt S	VOC-111
&	TWTh	11:00a-11:50a	Flatt S	IAC-140
1930	MTWF	08:00a-08:50a	Smith V	IAC-142
&	MWF	09:00a-09:50a	Smith V	IAC-140
1953	TTh	03:30p-05:20p	Goldeen P	IAC-142
&	TTh	05:30p-06:45p	Goldeen P	IAC-140
6013	MTWTh	05:30p-06:20p	Staff	IAC-120
&	MW	06:30p-07:45p	Staff	IAC-140
6074	MW	05:30p-07:20p	Staff	VOC-111
&	MW	07:30p-08:45p	Staff	IAC-139
6350	TTh	05:30p-07:20p	Gott B	VOC-110
&	TTh	07:30p-08:45p	Gott B	IAC-140

LOS BAÑOS

LOS BAÑOS CAMPUS 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 software access code. The access code is included with a purchase of a new and latest edition of The Concise Wadsworth 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.

4347	MW	02:00p-03:50p	Flanagan J	LB-B-136
&	MW	04:00p-05:15p	Flanagan J	LB-A-109
4348	MW	12:00p-01:50p	Kimoto S	LB-B-136
&	MW	02:00p-03:15p	Kimoto S	LB-A-109
4350	TTh	12:00p-01:50p	Chavez C	LB-B-136
&	TTh	02:00p-03:15p	Chavez C	LB-A-109
4351	TTh	10:00a-11:50a	Baker W	LB-B-136
&	TTh	12:30p-01:45p	Baker W	LB-A-109
4359	MW	10:00a-11:50a	McCandless M	LB-B-136
&	MW	12:30p-01:45p	McCandless M	LB-A-109
8346	MW	05:30p-07:20p	Staff	LB-B-135
&	MW	07:30p-08:45p	Staff	LB-A-109

ENGLISH AS A SECOND LANGUAGE (ESL)

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). This course focuses on reading strategies to improve fluency, vocabulary, and comprehension. Students will write about reading by using a step-by-step process to compose well-ordered paragraphs.

MERCED

1997	MWF	02:20p-03:45p	Lankford T	IAC-145
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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.

MERCED

6137	T	07:00p-09:50p	Donnelly B	VOC-39
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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
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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

1109	TTh	11:00a-12:15p	Donnelly B	VOC-39
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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

6139	W	07:00p-09:50p	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	MTWTh	02:15p-03:20p	Rida A	AHC-129
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FREN-01 is offered in the Fall semester only

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	MTWTh	02:15p-03:20p	Rida A	AHC-129
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FREN-03 is offered in the Fall semester only



GEOGRAPHY (GEOG)**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. Weather processes and climates are correlated to human environments.

ONLINE

2512 INTERNET Morimoto D

CONTACT: morimoto.d@mccd.edu or (209) 284-6349.

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

1690	MWF	09:00a-09:50a	Morimoto D	IAC-106
1692	MWF	10:00a-10:50a	Morimoto D	IAC-106
1695	TTh	09:30a-10:45a	Gaugler C	IAC-106
6071	T	07:00p-09:50p	Phillips S	IAC-106

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. There is emphasis on economic development, population, and food problems.

ONLINE

2510 INTERNET 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	T	07:00p-09:50p	Gaugler C	LB-B-106
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GEOLOGY (GEOL)**GEOL-01 PHYSICAL GEOLOGY**

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

4 units: 3 hours lecture, 3 hours lab.

Advisory: ENGL-85.

This is a beginning course in geology stressing the beneficial and destructive forces of nature and their causes. The course includes a study of the development of landscapes, origin of minerals and rocks, geologic work of ground water, the phenomena of earthquakes, volcanism, metamorphism and other fundamental concepts of geology. Lab work included. A field trip is required for this class.

MERCED

6305	TTh	05:30p-06:45p	Davies R	SCI-105
&	T	07:00p-09:50p	Davies R	SCI-105

Section 6305 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

Section 6305 requires participation in a one-day, 8-hour long field trip to Yosemite National Park with transportation in Merced College vans. There is no associated cost to the student.

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
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GUIDANCE (GUID)**GUID-30 FOUNDATIONS AND STRATEGIES FOR COLLEGE SUCCESS**

(CSU breadth area E)

3 units: 3 hours lecture.

Advisory: ENGL-85; Compose essays at the ENGL-01A entrance level; Apply reading strategies and critical reading and thinking skills at ENGL-01A entrance level.

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.

ONLINE

2511 INTERNET Barry O

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

MERCED

1107	MWF	07:00a-07:50a	Maples Williams I	VOC-138
Section 1107 requires the purchase of the MBTI assessment for approximately \$12.35. Additional information will be provided in class.				
1363 LC	TTh	11:00a-12:15p	Renteria E	ART-2
Section 1363 is a Puente Learning Community with ENGL-85-1774.				
6034	MW	07:00p-08:15p	Clark K	VOC-138
Section 6034 requires the purchase of the MBTI assessment for approximately \$12.35. Additional information will be provided in class.				

LOS BAÑOS

4476	TTh	09:30a-10:45a	Enos K	LB-B-106
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LIVINGSTON

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

DOS PALOS

7915	Th	06:00p-08:50p	Rodriguez L	DPHS
Section 7915 requires the purchase of the MBTI assessment for approximately \$12.35. Additional information will be provided in class.				
Section 7915 is held at Dos Palos High School; 1701 E. Blossom St.; Dos Palos.				

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. The total individual is explored; issues such as life roles, values, goals, life styles, preferences, coping skills, and personal barriers as they relate to decisions will be covered.

MERCED

1364	TTh	08:00a-09:15a	Lor S	VOC-10
Section 1364 requires the purchase of access to the Strong Interest Inventory for approximately \$8.35. 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.

This course is appropriate for students wishing to improve their academic standing. In this course the students will have an opportunity to cultivate the skills, values, and attitudes necessary to become confident, capable students. Each student will identify his/her educational goal and develop an appropriate plan for achieving that goal.

ONLINE

2552 INTERNET McMillan W

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

MERCED

1147	MWF	09:00a-09:50a	Esquivel A	VOC-38
Section 1147 requires the purchase of access to the Strong Interest Inventory for approximately \$8.35. Additional information will be provided in class.				
1149	MWF	08:00a-08:50a	Souza J	VOC-138
Section 1149 requires the purchase of the MBTI assessment for approximately \$12.35. Additional information will be provided in class.				
1200	TTh	11:00a-12:15p	Staff	VOC-9
Section 1200 requires the purchase of the MBTI assessment for approximately \$12.35. Additional information will be provided in class.				
6360	W	07:00p-09:50p	Cambridge I	VOC-110
Section 6360 requires the purchase of the MBTI assessment for approximately \$12.35. Additional information will be provided in class.				
9220	MW	02:00p-04:50p	Staff	VOC-111
Section 9220 is held from 10/14/13 to 12/11/13.				

LOS BAÑOS

4479	TTh	11:00a-12:15p	Enos K	LB-B-135
Section 4479 requires the purchase of the MBTI assessment for approximately \$12.35. 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.

Students will receive a brief introduction to academic success strategies such as time management, goal setting, and study skills. Pass/no pass only.

MERCED

9013	F	12:00p-12:50p	Staff	AHC-125
Section 9013 is held from 08/16/13 to 10/11/13.				
9031	F	12:00p-12:50p	Staff	VOC-138
Section 9031 is held from 08/16/13 to 10/11/13.				
9090 LC	F	11:00a-11:50a	Smith D	IAC-122
Section 9090 is held from 08/16/13 to 10/11/13.				
Section 9090 is a Learning Community with READ-81-1037 and Engl-84-1909.				

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. Mental health, stress, alcohol, drugs, tobacco, disease processes, nutrition, fitness,

sexuality, aging, environmental issues, and other related topics are studied and examined.

ONLINE

2554

INTERNET

Devine N

CONTACT: devine.n@mccd.edu**MERCED**

1484	MWF	08:00a-08:50a	McCall S	GYM-2
1485	MWF	02:00p-02:50p	Enriquez M	GYM-2
1486	MWF	10:00a-10:50a	Devine N	GYM-2
1487	MWF	11:00a-11:50a	Casey J	GYM-2
1488	MWF	12:00p-12:50p	Casey J	GYM-2
1489	MWF	01:00p-01:50p	Severo S	GYM-2
1490	TTh	08:00a-09:15a	Russell W	GYM-2
1491	TTh	09:30a-10:45a	Severo S	GYM-2
1492	TTh	11:00a-12:15p	Russell W	GYM-2
1493	MW	03:30p-04:45p	Enriquez M	GYM-2
6029	W	07:00p-09:50p	Barber R	GYM-2
6650	MW	05:30p-06:45p	Foy L	GYM-2

LIVINGSTON

7020	M	06:00p-08:50p	Riley B	LIVN-902
Section 7020 is held at Livingston High School; 1617 Main Street; Livingston.				

LOS BAÑOS

8486	T	07:00p-09:50p	Buie J	LB-B-107
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HLTH-15 DRUGS, ALCOHOL, AND TOBACCO

3 units: 3 hours lecture.

Advisory: ENGL-85.

This course will give students a basic understanding of the psycho-physiological effects of drugs, alcohol, and tobacco. Included in the study will be use patterns, individual and societal problems that arise from abuse, and the medicinal effects. Personal coping skills will be included that can help individuals develop drug-free lifestyles.

MERCED

1495	MWF	12:00p-12:50p	Severo S	IT-4A
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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.

ONLINE

2535

INTERNET

Harvey E

CONTACT: harvey.e@mccd.edu**MERCED**

1708	MWF	12:00p-12:50p	Lorenz M	VOC-9
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LOS BAÑOS

8505	M	07:00p-09:50p	Cook J	LB-B-106
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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.

MERCED

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

209.384.6000

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

2526

INTERNET

Steeley J

CONTACT: 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	TTh	02:00p-03:15p	Lorenz M	VOC-9
1696	TTh	12:30p-01:45p	Steeley J	AHC-129
1698	TTh	09:30a-10:45a	Johl A	VOC-8
1704	TTh	09:30a-10:45a	Steeley J	VOC-9
1715	MWF	12:00p-12:50p	Seymour D	ART-1
1716	MW	03:30p-04:45p	Morris R	VOC-9
6225	W	07:00p-09:50p	Cowell D	VOC-9
6339	T	07:00p-09:50p	Morris R	VOC-9
6341	Th	07:00p-09:50p	Kocolas T	AHC-129
6348	TTh	05:30p-06:45p	Harvey E	VOC-9

LOS BAÑOS

4496	MW	08:00a-09:15a	Slack K	LB-B-107
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MARIPOSA

7868	T	06:30p-09:20p	Roberts K	MARI-53
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Section 7868 is held at Mariposa High School; 5074 Old Highway North; Mariposa.

DOS PALOS

7955	T	06:00p-08:50p	Cook J	DPHS
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Section 7955 is held at Dos Palos High School; 1701 E. Blossom St.; 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; PHIL-13/13H or ENGL-13/13H.

This course covers the social, political, economic and constitutional development of the nation.

MERCED

1914	TTh	09:30a-10:45a	Johl A	VOC-8
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HIST-17AH is offered only in the Fall semester.

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.

ONLINE

2518

INTERNET

Steeley J

CONTACT: 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

1706	MWF	09:00a-09:50a	Lorenz M	VOC-9
1710	MWF	12:00p-12:50p	Johl A	IAC-146

1711	TTh	12:30p-01:45p	Lorenz M	VOC-9
1724	MWF	10:00a-10:50a	Johl A	VOC-9
1725	MWF	11:00a-11:50a	Johl A	VOC-9
1805	TTh	03:30p-04:45p	Harvey E	VOC-9
6338	Th	07:00p-09:50p	Purcell C	IAC-146
6346	M	07:00p-09:50p	Cowell D	VOC-9

LOS BAÑOS

4498	MW	09:30a-10:45a	Cook J	LB-B-107
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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. It is a survey course covering the period from 1600 to the present.

MERCED

1759	TTh	12:30p-01:45p	Johl A	VOC-140
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HIST-22 is offered only in the Fall semester.

LOS BAÑOS

4497	TTh	02:00p-03:15p	Slack K	LB-B-107
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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.

MERCED

6340	MW	05:30p-06:45p	Cowell D	VOC-9
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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
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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.

MERCED

6143	MW	05:30p-07:45p	Vangay J	IAC-108
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HONORS (HNRS)**HNRS-40C HONORS SEMINAR: PHILOSOPHY AND ROCK MUSIC**

2 units: 2 hours lecture.

Limitation on enrollment: Enrollment in the Honors Program

This course will discuss and analyze traditional philosophical questions through the use of classic rock music.

MERCED

1442	T	02:00p-03:50p	Hallman M	IAC-106
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HUMAN SERVICES (HMSV)**HMSV-51 HUMAN BEHAVIOR AND THE HELPING PROCESS**

3 units: 3 hours lecture,
Advisories: ENGL-85; 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.

MERCED

6038	T	07:00p-09:50p	Osborn S	AHC-129
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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

1409	MW	02:00p-03:15p	Kahlert S	VOC-143
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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.

MERCED

1068	MW	02:00p-03:15p	Kahlert S	VOC-143
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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. Emphasis will be placed on issues of ethnicity and pluralism.

MERCED

1145	TTh	09:30a-10:45a	Hallman M	IAC-109
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INDUSTRIAL TECHNOLOGY (INDT)**INDT-40 COMMERCIAL REFRIGERATION SYSTEMS: INSTALLATION, SERVICE, AND MAINTENANCE**

3 units: 2 hours lecture, 3 hours lab.

Advisories: READ-81, ENGL-84.

This course presents commercial refrigeration systems to students. Systems studied will range from fractional to large tonnage refrigeration units. Medium and low temperature units, multiple defrost methods, and energy efficiency will be studied.

MERCED

6092	Th	05:10p-10:00p	Nagano J	IT-1
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INDT-49F ELECTRICAL CODES AND ORDINANCES

3 units: 3 hours lecture.

Advisory: ENGL-85.

This is a course in the interpretation and application of the National Electrical Code (NEC), and other national, state, and local electrical codes and ordinances which regulate the installation, alteration, and maintenance of electrical circuits, systems, and equipment. Each letter (i.e., A,B,C, etc.) may be taken only once and represents, when changed, the latest version of the National Electrical Code being taught.

MERCED

6464	T	07:00p-09:50p	Allen J	IT-1
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INDT-51 HVAC -- VENTILATION AND AIR CONDITIONING SYSTEMS

6 units: 4 hours lecture, 6 hours lab.

Advisories: READ-81, ENGL-84; INDT-50, INDT-52; MATH-80.

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	05:00p-09:50p	Nagano J	IT-1
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INDT-52 REFRIGERANT USAGE CERTIFICATION --ENVIRONMENTAL PROTECTION AGENCY (EPA) REQUIREMENTS

1 unit: 1 hour lecture.

Advisory: READ-81.

This course prepares students for EPA certification in refrigerant handling. The Clean Air Act and Montreal protocol will be discussed. Types I, II, and III certification test requirements will be discussed.

MERCED

9044	MW	04:00p-04:50p	Nagano J	IT-1
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Section 9044 is held from 08/12/13 to 10/09/13.

JAPANESE (JPNS)**JPNS-01A ELEMENTARY JAPANESE**

(CSU breadth area C2)

2.5 units: 2.5 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. Students will learn to express in Japanese the most basic functions of everyday life.

MERCED

1146	TTh	09:30a-10:45a	Staff	AG-11
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KINESIOLOGY (KINE)**KINE-01 INTRODUCTION TO KINESIOLOGY**

3 units: 3 hours lecture.

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

This course is an introduction to the interdisciplinary approach to the study of human movement. An overview of the importance of the sub-disciplines in kinesiology will be discussed.

MERCED

1031	MWF	09:00a-09:50a	McCall S	IT-4B
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KINE-02 FIRST AID AND CPR FOR THE PROFESSIONAL RESCUER

3 units: 3 hours lecture.

Advisory: ENGL-85.

This course involves the theory and detailed demonstration of the first aid care of the injured. The student will learn to assess a victim's condition and incorporate proper treatment. Standard first aid, CPR for the professional rescuer, and AED certification(s) can be granted upon successful completion of requirements.

MERCED

1494	TTh	11:00a-12:15p	McCall S	IT-4A
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LANDSCAPE HORTICULTURE (LAND)**LAND-10A PLANT IDENTIFICATION AND USAGE: FALL**

3 units: 2 hours lecture, 3 hours lab.

Advisory: ENGL-85.

This course covers the identification, growth habits, culture and ornamental use of landscape and indoor plants adapted to climates of California. Plants emphasized will come from the current California Association of Nursery and Garden Centers (CAN & GC), and California Landscape Contractors Association (CLCA) plant lists.

MERCED

1755	W	02:00p-03:50p	Tassey B	PS-1
&	M	02:00p-04:50p	Tassey B	PS-1



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.

MERCED

1183	MW	10:30a-12:45p	Tassey B	PS-1
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LAND-15 LANDSCAPE MAINTENANCE

3 units: 2 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-80.

This course prepares students to enhance the function and aesthetic value of public and private landscapes by applying appropriate maintenance techniques. Topics include planting, pruning, watering, soil fertility, pest management, weed control, and landscape maintenance business practices.

MERCED

1228	T	02:00p-03:50p	Tassey B	PS-1
&	Th	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

1061	MW	11:00a-12:15p	Ryan A	VOC-113
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LIBERAL STUDIES PROGRAM

LBST-10 explores teaching careers and methods, including three hours per week observing at local K-3 sites.

LBST-20 investigates teaching pedagogy, including three hours per week observing at local 4-8 sites.

These courses meet requirements in the Liberal Studies "Blended Program" at CSU Stanislaus. All LBST-10 students are required to attend a one-hour orientation the first week of school. Orientation will be held on August 13, 2013; 05:30p-07:30p; IAC-122.

- You must obtain a LBST Handbook from the Merced College Bookstore.
- You should have fingerprinting done at least four weeks prior to the beginning of classes to allow timely placement at K-8 sites. (Previous fingerprinting will not be accepted.)
- If you fail to receive fingerprint clearance or TB clearance you will be dropped from the course.
- You must provide your own transportation to off-campus school sites and must dress professionally as determined by your school site.
- For information, call (209) 384-6364.

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. Practical experiences in the classroom will include a minimum of 45 hours tutoring in area schools in K-3 Language Arts.

MERCED

6249	T	05:30p-07:20p	Acheson D	IAC-122
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Section 6249 requires 3 additional hours lab time per week. Section 6249 requires a mandatory orientation - August 13th, 2013; 05:30p-07:30p; IAC-122.
Students are required to purchase a Liberal Studies Handbook.

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. It is designed to provide the fundamentals of management theories. This course will focus on the management concepts of planning, ethics, motivation, communication and leading.

MERCED

1968	TTh	09:30a-10:45a	Casey R	VOC-39
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MGMT-33 ELEMENTS OF EFFECTIVE LEADERSHIP

3 units: 3 hours lecture.

Advisory: CPSC-30; ENGL-85.

This course deals primarily with the techniques of leadership in organizational settings. Topics discussed include leadership styles, the behavioral aspects of leadership, and effective leadership characteristics.

MERCED

6011	M	05:30p-08:20p	Zdanowski M	AHC-124
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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	W	05:30p-08:20p	Staff	VOC-38
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MGMT-50G DECISION MAKING AND PROBLEM SOLVING

0.5 unit: 0.5 hour 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.

MERCED

9802	Th	08:00a-12:15p	Pistoresi J	BRC-122
<i>Section 9802 is held 09/19/13 and 09/26/13.</i>				
9803	Th	01:00p-05:15p	Pistoresi J	BRC-122
<i>Section 9803 is held 09/19/13 and 09/26/13.</i>				

MGMT-50K GENERATIONAL DIVERSITY: MANAGING CROSS GENERATIONAL TEAMS

0.5 unit: 0.5 hour 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

9807	Th	08:00a-12:15p	Pistoresi J	BRC-122
<i>Section 9807 is held 10/03/13 and 10/10/13.</i>				



MGMT-50M CULTURAL DIVERSITY

0.5 unit: 0.5 hour lecture.

Advisories: READ-81, ENGL-84.

This course is designed to help students understand, respect and value different cultural backgrounds. This course will help students interface more effectively with culturally diverse co-workers and customers. Topics will include our own cultural programming, the four layers of diversity, exploring differences and stereotyping. Pass/No Pass only.

MERCED

9806	Th	08:00a-12:15p	Pistoresi J	BRC-122
Section 9806 is held 09/05/13 and 09/12/13.				

MGMT-51F CONFLICT RESOLUTION

0.5 unit: 0.5 hour 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 9800 is held 08/22/13 and 08/29/13.				
9801	Th	01:00p-05:15p	Pistoresi J	BRC-122
Section 9801 is held 08/22/13 and 08/29/13.				

MGMT-52C SUCCESSFUL BUSINESS SPEAKING

0.5 unit: 0.5 hour lecture.

Advisories: READ-81, ENGL-84.

This course is designed to assist the student in developing the skills necessary to successfully speak in a variety of business situations. Topics will include speaking and listening skills, speaking one-to-one, giving oral presentations, and conducting effective meetings. Pass/No Pass only.

MERCED

9808	Th	08:00a-12:15p	Pistoresi J	BRC-122
Section 9808 is held 11/07/13 and 11/14/13.				

MGMT-52D MANAGING ORGANIZATIONAL CHANGE

0.5 unit: 0.5 hour 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. Topics will include understanding organizational change, stages of change, and how to manage organizational change. Pass/No Pass only.

MERCED

9804	Th	08:00a-12:15p	Pistoresi J	BRC-122
Section 9804 is held 10/17/13 and 10/24/13.				
9805	Th	01:00p-05:15p	Pistoresi J	BRC-122
Section 9805 is held 10/17/13 and 10/24/13.				

THE EVENING MANAGEMENT SERIES:

(1) (2) (3) (4) (5) Indicates sequence in which courses should be taken.

MGMT-50H CUSTOMER SERVICE (1)

0.5 unit: 0.5 hour 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. The participants will be introduced to the key elements of outstanding customer service.

MERCED

9106	T	05:30p-08:20p	Pistoresi J	AHC-123
Section 9106 is held 08/13/13 to 08/27/13.				

MGMT-50D COMMUNICATION IN THE WORKPLACE (2)

0.5 unit: 0.5 hour lecture.

Advisories: READ-81, ENGL-84.

This course is designed to introduce the student to key elements in communication within business organizations. Topics will include verbal and nonverbal communication, listening skills and specific workplace communication skills. Pass/No Pass only.

MERCED

9011	T	05:30p-08:20p	Pistoresi J	AHC-123
Section 9011 is held from 09/03/13 to 09/17/13.				

MGMT-50C TIME MANAGEMENT (3)

0.5 unit: 0.5 hour 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. Emphasis will be placed on how to prioritize, identifying time wasters, and goal setting. Pass/No Pass only.

MERCED

9116	T	05:30p-08:20p	Pistoresi J	AHC-123
Section 9116 is held 09/24/13 to 10/08/13.				

MGMT-50G DECISION MAKING AND PROBLEM SOLVING (4)

0.5 unit: 0.5 hour 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.

MERCED

9091	T	05:30p-08:20p	Pistoresi J	AHC-123
Section 9091 is held from 10/15/13 to 10/29/13.				

MGMT-50K GENERATIONAL DIVERSITY: MANAGING CROSS GENERATIONAL TEAMS (5)

0.5 unit: 0.5 hour 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

9043	T	05:30p-08:20p	Pistoresi J	AHC-123
Section 9043 is held from 11/05/13 to 11/19/13.				

OPEN MATH LAB

Merced Campus SCI-201

Monday, Tuesday, Wednesday, Thursday	09:00a-07:00p
Friday.....	09:00a-01:00p

MATHEMATICS (MATH)

Enrolling in certain math courses 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 pre-algebra, ratios, proportions, percents, measurements, basic algebra, plane and solid geometry.

MERCED

1652	DAILY	11:00a-11:50a	Bell S	AHC-124
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MERCED COLLEGE

209.384.6000

MATH-C INTERMEDIATE ALGEBRA

4 units: 4 hours lecture.

Prerequisite: MATH-81. Advisory: ENGL-85.

This course covers functions and graphs, solving linear, quadratic, absolute value, piecewise defined, exponential, and logarithmic equations, rational expressions and equations, complex numbers, and conic sections.

ONLINE

2504 INTERNET Akers-Porter T
 CONTACT: tina.akers-porter@mccd.edu; (209) 384-6340;
 Office SCI-233
 ORIENTATION: MANDATORY - August 13, 2013; 03:00p-04:50p; SCI-207.
 IN-CLASS SESSIONS: MANDATORY - Mid-term #1 - September 24, 2013; 03:00p-04:50p; SCI-207. MANDATORY - Mid-term #2 - November 5, 2013; 03:00p-04:50p; SCI-207. MANDATORY - Final Exam - Date and time to be announced later in class. Section 2504 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.



2557 INTERNET Montoya J
 CONTACT: montoya.j@mccd.edu
 ORIENTATION: MANDATORY - August 12, 2013; 05:30p-07:20p; SCI-111.
 IN-CLASS SESSION: MANDATORY - Mid-term - October 7, 2013; 05:30p-07:20p; SCI-111. MANDATORY - Final Exam - Date and time to be announced later in class. Section 2557 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

MERCED

1626	MTWTh	07:00a-07:50a	Cisneros M	IAC-144
1062	MTWTh	08:00a-08:50a	McDonald T	SCI-202
Section 1062 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com .				
1628	MTWTh	09:00a-09:50a	Dawson C	VOC-112
Section 1628 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com . A textbook is not required.				
1629	MTWTh	10:00a-10:50a	Dawson C	VOC-112
Section 1629 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com . A textbook is not required.				
1510	MTWTh	02:00p-02:50p	Leonard B	SCI-207
Section 1510 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com . A textbook is not required.				
1634	MTWTh	03:00p-03:50p	Leonard B	SCI-203
Section 1634 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com . A textbook is not required.				
1635	MTWTh	04:00p-04:50p	Staff	SCI-203
1454	MW	09:00a-10:50a	Cisneros M	SCI-204
1630	MWThF	11:00a-11:50a	Gargova S	SCI-202
1631 SI	MWThF	12:00p-12:50p	Montoya J	IAC-143
Section 1631 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com .				
1632	MWThF	01:00p-01:50p	Retemeyer J	SCI-202
1633	MWThF	02:00p-02:50p	Staff	IAC-143
6318	MW	05:30p-07:20p	Mohan R	IAC-143
6108	MW	07:30p-09:20p	Mohan R	IAC-143
6320	TTh	05:30p-07:20p	Lane J	IAC-143



9122 MTW 07:00p-09:25p Navarro I SCI-204
 Section 9122 is held from 10/14/13 to 12/11/13.



9123 MTWF 08:00a-09:50a Cuarenta Gallegos G SCI-208
 Section 9123 is held from 08/12/13 to 10/11/13.
 Section 9123 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

LOS BAÑOS

4580	TTh	10:00a-11:50a	Schlinger C	LB-B-134
4602	TTh	12:00p-01:50p	Bryan J	LB-B-110
Section 4602 requires online homework. The textbook is optional but the homework access code may be purchased separately from the college bookstore or the publisher's website for approximately \$90.				
4598	TTh	02:00p-03:50p	Strait L	LB-B-106
Section 4598 requires online homework. The textbook is optional but the homework access code may be purchased separately from the college bookstore or the publisher's website.				
4601	MW	02:00p-03:50p	Bryan J	LB-B-110
Section 4601 requires online homework. The textbook is optional but the homework access code may be purchased separately from the college bookstore or the publisher's website for approximately \$90.				
8579	MW	05:30p-07:20p	Bhaskar H	LB-B-110

DELHI

7717 MTWTh 04:00p-04:50p Quiambao T DELH-H5
 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.

Limitation on enrollment: This course is not open to students having credit in MATH -25 or MATH-26. Prerequisite: MATH-C. Advisory: ENGL-85.

This course covers the real and complex numbers, functions, trigonometric functions, exponential and inverse functions, composition of functions, theory of equations, systems of equations, matrices, and topics in analytic geometry.

ONLINE

2532 INTERNET Meidinger M
 CONTACT: meidinger.m@mccd.edu
 ORIENTATION: MANDATORY - August 12, 2013; 03:00p-04:50p; SCI-207.
 IN-CLASS SESSIONS: MANDATORY - Mid-term #1 - October 2, 2013; 03:00p-04:50p; SCI-207. MANDATORY - Mid-term #2 - November 6, 2013; 03:00p-04:50p; SCI-207. MANDATORY - Final Exam - Date and time to be announced later in class. Section 2532 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

MERCED

1233	MTWTh	08:00a-08:50a	Gargova S	VOC-112
1609	MTWTh	09:00a-09:50a	Staff	SCI-202
1610	MWThF	11:00a-11:50a	Retemeyer J	IAC-143
1041	TTh	10:00a-11:50a	Cuarenta Gallegos G	SCI-111
Section 1041 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com .				
6311	MW	05:30p-07:20p	Akers-Porter T	IAC-144
Section 6311 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com . A textbook is not required.				



9107 MTWF 08:00a-09:50a Cuarenta Gallegos G SCI-208
 Section 9107 is held from 10/14/13 to 12/12/13.
 Section 9107 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.



LOS BAÑOS

4576 TTh 10:00a-11:50a Staff LB-B-110
Section 4576 requires online homework. The homework access code is included with purchase of a new text from the college bookstore. Access must be purchased separately if buying a used text.

MATH-04A CALCULUS I

(CSU breadth area B4) (IGETC area 2) (CID MATH 211)

4 units: 4 hours lecture.

Prerequisite: MATH-02 or MATH-02H, or MATH-25 and MATH-26.

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	Power D	SCI-204
1613	MTWF	01:00p-01:50p	Bruley M	IAC-144
6312	MW	05:30p-07:20p	Mitchell P	SCI-203

Section 6312 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

6201	TTh	06:30p-08:20p	Rieg K	SCI-208
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LOS BAÑOS

4585 MW 12:00p-01:50p Bryan J LB-B-110
Section 4585 requires online homework. The textbook is optional but the homework access code may be purchased separately from the college bookstore or the publisher's website for approximately \$90.00.

MATH-04B CALCULUS II

(CSU breadth area B4) (IGETC area 2) (CID MATH 221)

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

1614	MWF	07:45a-08:50a	Kehoe J	SCI-207
1622	MTWF	11:00a-11:50a	Meidinger M	IAC-144
6179	MW	05:30p-07:20p	Retemeyer J	SCI-207

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.

MERCED

1615	MTWF	11:00a-11:50a	McDonald T	SCI-204
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Section 1615 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

1439	TTh	08:00a-09:50a	Navarro I	SCI-111
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MATH-08 LINEAR ALGEBRA

(CSU breadth area B4) (IGETC area 2) (CID MATH 250)

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	McDonald 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

1550	MW	11:00a-12:15p	Clark J	SCI-203
1014	MW	02:00p-03:15p	Staff	SCI-208
1537	MWF	08:00a-08:50a	Clark J	SCI-203
1081	MWF	10:00a-10:50a	Cuarenta Gallegos G	IAC-143

Section 1081 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

1617	MWF	10:00a-10:50a	Montoya J	SCI-203
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Section 1617 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

1618	MWF	01:00p-01:50p	Dawson C	SCI-203
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Section 1618 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com. A textbook is not required.

1619	TTh	11:00a-12:15p	Leonard B	SCI-203
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Section 1619 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com. A textbook is not required.

1616 SI	TTh	12:00p-01:15p	Akers-Porter T	SCI-208
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Section 1616 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com. A textbook is not required.

1053	Sat	08:00a-10:50a	Brooke B	SCI-203
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6313	MW	07:30p-08:45p	Staff	SCI-203
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6014	TTh	05:30p-06:45p	Staff	SCI-204
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LOS BAÑOS

LOS BAÑOS CAMPUS MATH-10 requires online homework. The homework access code is included with purchase of a new text from the college bookstore. Access must be purchased separately if buying a used text.

4578	MW	12:30p-01:45p	Staff	LB-B-106
8576	TTh	05:30p-06:45p	Strait L	LB-B-106

MATH-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++.

MERCED

1643	TTh	10:30a-12:45p	Kanemoto K	VOC-113
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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	Meidinger M	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

1623	TTh	09:30a-10:45a	Brooke B	SCI-203
6317	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.

MERCED

1625	TTh	11:00a-12:15p	Staff	SCI-110
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MATH-25 TRIGONOMETRY

(CSU breadth area B4)

3 units: 3 hours lecture.

Limitation on Enrollment: This course is not open to students having credit in MATH-02. 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, trigonometric equations, right angle trigonometry, the laws of sines and cosines, and application of polar and rectangular forms, including vectors and complex numbers.

MERCED

1638	TTh	02:00p-03:15p	Meidinger S	SCI-204
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MATH-26 COLLEGE ALGEBRA

(CSU breadth area B4) (IGETC area 2)

3 units: 3 hours lecture.

Prerequisite: MATH-C. Advisory: ENGL-85. (Note: This course is not open to students having credit in MATH-02.)

This is an advanced course in algebra including the study of real numbers, polynomials, equations and inequalities, factoring, rational expressions, exponents, roots, radicals, systems of equations, functions (including logarithmic and exponential) sequences and series, progressions and the binomial expansion.

MERCED

1641	MWF	10:00a-10:50a	Bruley M	IAC-144
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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.

ONLINE

2513 HYBRID Mitchell P

CONTACT: patrick.mitchell@mccd.edu;www.tinyurl.com/profmitchell

ORIENTATION: MANDATORY - August 15, 2013; 02:00p-03:50p; SCI-110.

IN-CLASS SESSIONS: MANDATORY - Mid-term #1 - September 19, 2013; 02:00p-03:50p; SCI-110. Mid-term #2 - October 24, 2013; 02:00p-03:50p; SCI-110. MANDATORY - Final Exam - Date and time to be announced later in class.

COMMENTS: Bring required class material to orientation. See syllabus on web site. Section 2513 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com. Students who do not attend the mandatory orientation will be dropped in favor of waitlisted

students.

MERCED

1252	MTWTh	01:00p-01:50p	Staff	SCI-207
Section 1252 may require online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com . A textbook is not required.				
1348	MTWTh	01:00p-01:50p	Leonard B	VOC-112
Section 1348 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com . A textbook is not required.				
1496	MTWTh	02:00p-02:50p	Staff	SCI-203
1343	MTWF	08:00a-08:50a	Addington V	IAC-144
1345	MWThF	09:00a-09:50a	Kehoe J	IAC-143
1355	MWThF	11:00a-11:50a	Kehoe J	VOC-112
1350	T	08:00a-09:50a	Staff	IAC-143
&	Th	08:00a-09:50a	Staff	IAC-144
1351	T	10:00a-11:50a	Malekzadeh B	IAC-143
&	Th	10:00a-11:50a	Malekzadeh B	IAC-144
1344	TTh	10:00a-11:50a	Mason C	SCI-207
1979	T	12:00p-01:50p	Malekzadeh B	IAC-143
&	Th	12:00p-01:50p	Malekzadeh B	IAC-144
6103	MW	05:30p-07:20p	Supinger S	VOC-112
6200	MW	07:30p-09:20p	Akers-Porter T	VOC-112
Section 6200 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com . A textbook is not required.				
6102	TTh	05:30p-07:20p	Rivero J	VOC-112
9129	MTWTh	02:00p-03:50p	Staff	IAC-144
Section 9129 is held from 08/12/13 to 10/11/13.				

LOS BAÑOS

LOS BANOS CAMPUS MATH-80 requires online homework. The homework access code is included with purchase of a new text from the college bookstore. Access must be purchased separately if buying a used text.

4584	MW	10:00a-11:50a	Staff	LB-B-111
4603	TTh	02:00p-03:50p	Albertson I	LB-B-111
8601	MW	07:00p-08:50p	Bhaskar H	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 equations and inequalities, solving quadratic equations, systems of linear equations, exponents, polynomials, and a brief introduction to functions.

ONLINE

2503 HYBRID Kehoe J

CONTACT: julie.kehoe@mccd.edu; (209) 386-6784;<https://sites.google.com/site/juliekehoe/>

ORIENTATION: MANDATORY - August 14, 2013; 03:00p-04:50p; SCI-202.

IN-CLASS SESSIONS: MANDATORY - Mid-term - October 2, 2013; 03:00p-04:50p; SCI-202. 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.



2536 T 02:00p-03:50p McDonald T IAC-143

CONTACT: travis.mcdonald@mccd.edu; (209) 384-6291

Lecture: MANDATORY - Tuesdays from 02:00-03:50p in IAC-143. Section 2536 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.





2544 HYBRID Retemeyer J
 CONTACT: retemeyer.j@mccd.edu; (209) 386-6675
 ORIENTATION: MANDATORY - August 12, 2013; 03:00p-04:50p; SCI-202.
 IN-CLASS SESSIONS: MANDATORY - Mid-term - October 14, 2013; 03:00p-04:50p; SCI-202. MANDATORY - Final Exam - Date and time to be announced later in class.
 COMMENTS: Section 2544 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

MERCED

1353	MTWTh	12:00p-12:50p	Power J	SCI-204
1607	MTWTh	02:00p-02:50p	Bruley M	SCI-202
Section 1607 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com .				
1943	MTWTh	04:00p-04:50p	Staff	SCI-204
1601	MTWTh	09:00a-09:50a	Bruley M	IAC-144
Section 1601 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com .				
1605	MTWTh	12:00p-12:50p	Dawson C	IAC-144
Section 1605 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com . A textbook is not required.				
1547	MWThF	08:00a-08:50a	Retemeyer J	IAC-143
1606	MWThF	01:00p-01:50p	Montoya J	IAC-143
Section 1606 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com .				
1603	TTh	08:00a-09:50a	Gilbert T	SCI-207
1602	TTh	09:00a-10:50a	Gargova S	SCI-204
1637 SI	TTh	10:00a-11:50a	Meidinger S	SCI-208
6309	MW	05:30p-07:20p	German N	SCI-202
6132	MW	07:30p-09:20p	Rieg K	SCI-202
6150	TTh	05:30p-07:20p	German N	SCI-202
6310	TTh	07:30p-09:20p	Lane J	IAC-143
9115	MTW	07:00p-09:25p	Taddeo S	SCI-204
Section 9115 is held from 08/12/13 to 10/09/13.				
9014	MTWTh	02:00p-03:50p	Staff	IAC-144
Section 9014 is held from 10/14/13 to 12/12/13.				

LOS BAÑOS

4577	MW	12:00p-01:50p	Strait L	LB-B-134
Section 4577 requires online homework. The homework access code is included with purchase of a new text from the college bookstore. Access must be purchased separately if buying a used text.				
4579	MW	10:00a-11:50a	Schlenger C	LB-B-110
4593	MW	02:00p-03:50p	Schlenger C	LB-B-134
4600	TTh	12:00p-01:50p	Strait L	LB-B-134
Section 4600 requires online homework. The homework access code is included with purchase of a new text from the college bookstore. Access must be purchased separately if buying a used text.				
8604	TTh	05:30p-07:20p	Kaur S	LB-B-110
Section 8604 requires online homework. The homework access code is included with purchase of a new text from the college bookstore. Access must be purchased separately if buying a used text.				

DELHI

7720	TTh	06:00p-07:50p	Morrow G	DELH-H2
Section 7720 is held at Delhi High School; Building H, Room 2; 16881 West Schendel Avenue, Delhi.				

MATH-85 CAREER TECHNICAL EDUCATION MATH

3 units: 2 hours lecture, 3 hours lab.

Advisory: MATH-91.

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

6007	MW	05:10p-06:00p	Meidinger S	AG-10
&	MW	06:10p-07:25p	Meidinger S	MA-2
Section 6007 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com . Access code must be purchased by the first class meeting.				
9124	MW	07:00a-07:50a	Meidinger S	AG-11
&	TTh	07:00a-08:15a	Meidinger S	MA-2
Section 9124 is held from 06/10/13 to 10/08/13. TAACCCT Grant class - Instructor signature required.				

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.

MERCED

1967	MWF	10:00a-10:50a	Meidinger M	SCI-206
9082	MWF	11:00a-12:50p	Linebaugh B	SCI-207
Section 9082 is held from 08/12/13 to 10/11/13.				

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.

MERCED

1337	MW	08:00a-09:15a	Bell S	PS-1
1331	MWF	10:00a-10:50a	Linebaugh B	IT-4A
1332	TTh	12:30p-01:45p	Clamp R	SCI-203
6199	T	07:00p-09:50p	Heng L	IAC-144
6198	Th	07:00p-09:50p	Heng L	IAC-144
9163	MWF	11:00a-12:50p	Linebaugh B	SCI-207
Section 9163 is held from 10/14/13 to 12/12/13.				

LOS BAÑOS

4609	TTh	12:30p-01:45p	Schlenger C	LB-B-111
8603	MW	05:30p-06:45p	Bryan J	LB-B-134
Section 8603 requires online homework. The textbook is optional but the homework access code may be purchased separately from the college bookstore or the publisher's website for approximately \$90.				



NEW CONDENSED Mechanized Agriculture – Diesel Technology Program

Mechanized Agriculture – Diesel Technology Program enrollment guidelines

For enrollment information about the NEW CONDENSED Mechanized Agriculture – Diesel Technology Program, funded by a TRADE ADJUSTMENT ASSISTANCE COMMUNITY COLLEGE AND CAREER TRAINING (TAACCCT) grant, contact the TAACCCT Grant Ag Manufacturing counseling office at 209-384-6173.

Conditions for entry into this program are:

1. Requires faculty approval for enrollment
2. Complete a Placement Test and WorkKeys Assessment
3. Attend Cohort orientation – (For date and location contact TAACCCT Grant Ag Manufacturing counseling office at 209-384-6173)
4. All students in the Mechanized Agriculture – Diesel Technology Cohort will be enrolled in the following courses

Fall 13 semester:

MECH-12-9096	Agriculture Equipment
MECH-21-9097	Hydraulics
MECH-22A-9098	Diesel Engines
MECH-26-9099	Power Equipment Electrical Systems
MECH-30-9100	Equipment Mechanics Skills
MECH-33-9102	Power Equipment Air Conditioning

Students interested in the program must be a full-time student and able to attend a 40 hour week program for two consecutive semesters. Students may be eligible for financial assistance. For additional information on the TAACCCT Grant Mechanized Agriculture – Diesel Technology Program, go to <http://www.mccd.edu/TAACCCT/index.html>

MECHANIZED AGRICULTURE & DIESEL EQUIPMENT MECHANICS (MECH)

MECH-12 AGRICULTURE EQUIPMENT - FALL

3 units: 2 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-80.

The selection and operation of both machinery and tractors will be practiced. Safety will be stressed throughout.

MERCED

9096	F	08:00a-05:40p	Dunn P	MA-1
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Section 9096 is held from 09/20/13 to 11/22/13.
TAACCCT Grant class - Instructor signature required.

MECH-15 SMALL ENGINE REPAIR/MAINTENANCE

3 units: 2 hours lecture, 3 hours lab.

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.

MERCED

6033	Th	05:10p-10:00p	Fishman D	MA-1
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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

9097	MTWTh	01:00p-06:10p	Dunn P	MA-1
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Section 9097 is held from 10/28/13 to 11/27/13.
TAACCCT Grant class - Instructor signature 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. Principles and theories are studied by running, testing, diagnosing,

disassembling and reassembling components, systems, and engines.

MERCED

9098	MTWTh	08:00a-11:50a	Fishman D	MA-1
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Section 9098 is held from 08/19/13 to 10/17/13.
TAACCCT Grant class - Instructor signature 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

9099	MTWTh	08:00a-12:40p	Fishman D	MA-1
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Section 9099 is held from 10/28/13 to 11/26/13.
TAACCCT Grant class - Instructor signature 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. The course will include identification and use of hand tools and power equipment used within the equipment mechanic area.

MERCED

9100	MTWTh	01:00p-04:50p	Dunn P	MA-1
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Section 9100 is held from 08/19/13 to 09/17/13.
TAACCCT Grant class - Instructor signature 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. The safe operation and daily maintenance of machines commonly used in the daily operation of farming operations will be covered along with hitching, driving, and operational safety skills.

MERCED

9080	F	12:00p-04:15p	Dunn P	MA-1
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Section 9080 is held from 08/16/13 to 09/06/13.

9081	F	12:00p-04:15p	Fishman D	MA-1
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Section 9081 is held from 09/13/13 to 10/04/13.

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

9102	MTWTh	01:00p-04:50p	Dunn P	MA-1
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Section 9102 is held from 09/18/13 to 10/17/13.
TAACCCT Grant class - Instructor signature required.

MUSIC (MUS)

Note: Many four-year colleges have a maximum number of acceptable performance course units.

MUS-01 FUNDAMENTALS OF MUSIC

(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.

MERCED

1066	MW	12:30p-01:45p	Doiel M	MUS-2
1987	TTh	11:00a-12:15p	Taylor K	MUS-2

MUS-04A MUSIC THEORY I (DIATONIC HARMONY)

3 units: 3 hours lecture.

Prerequisite: MUS-01.



This course provides a thorough study of diatonic harmony found in music literature of the common practice period.

MERCED

1123 MW 02:00p-03:15p Doiel M COM-5
MUS-04A is offered in the fall semester only.
Section 1123 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.

MUS-04C MUSIC THEORY III

3 units: 3 hours lecture.

Prerequisite: MUS-04B.

This is the third of four sequential music theory courses. This sequence provides a comprehensive study of lower division music theory. Concurrent studies in melodic and rhythmic analysis and composition, harmonic analysis and an analysis of form are included.

MERCED

1898 MW 02:00p-03:15p Doiel M COM-5
MUS-04C is offered in the fall semester only.
Section 1898 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.

MUS-11 HISTORY OF CLASSICAL MUSIC (EARLY MUSIC THROUGH BAROQUE ERA)

(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). Students will develop an understanding and appreciation of various types of classical music from different eras as a medium of cultural development and as a background toward further musical study.

MERCED

1277 TTh 12:30p-01:45p Walsh L ART-1

MUS-13 HISTORY AND APPRECIATION OF JAZZ

(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

1144 TTh 01:00p-02:15p Taylor K MUS-2

MUS-14 HISTORY OF AMERICAN POPULAR MUSIC

(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.

MERCED

1091	MW	08:00a-09:15a	Nelson C	ART-1
1135	MW	09:30a-10:45a	Nelson C	ART-1
1394	TTh	08:00a-09:15a	Nelson C	ART-1
1082	TTh	02:00p-03:15p	Walsh L	ART-1
6112	TTh	05:30p-06:45p	Stocking S	ART-1
6444	M	07:00p-09:50p	Cook W	ART-1
9383	TTh	05:30p-08:20p	Keane F	IAC-109
<i>Section 9383 is held from 08/13/13 to 10/10/13.</i>				
9385	TTh	05:30p-08:20p	Keane F	IAC-109
<i>Section 9385 is held from 10/15/13 to 12/12/13.</i>				

MARIPOSA

7859 W 06:30p-09:20p Fiester R MARI-9
Section 7859 is held at Mariposa High School; 5074 Old Highway North; Mariposa.

LOS BAÑOS

8626	M	07:00p-09:50p	Faria M	LB-A-103
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MUS-24ABCD APPLIED MUSIC I

1 unit: 3 hours lab.

Limitation on enrollment: Students enrolling in MUS-24 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. Prerequisite/Advisory: None.

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 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.

MUS-27A PIANO I

2 units: 2 hours lecture.

Advisory: ENGL-85.

This course is a sequential program of instruction for the beginning piano student. It is designed to develop sight reading skill and keyboard technique incorporated into solo and ensemble music.

MERCED

1067	TTh	12:00p-12:50p	Doiel M	MUS-1
6088	M	05:30p-07:20p	Zweig E	MUS-1

MUS-27B PIANO II

2 units: 2 hours lecture.

Prerequisite: MUS-27A. Advisory: ENGL-85.

This course is a continuation of MUS-27A, and introduces two octave scales, arpeggios, triads, damper pedal technique, and musical textures and rhythms that are more complex.

MERCED

1125	TTh	01:00p-01:50p	Doiel M	MUS-1
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MUS-27B is offered in the fall semester only.

MUS-27C PIANO III

2 units: 2 hours lecture.

Prerequisite: MUS-27B. Advisory: ENGL-85.

This course is designed for the second year of piano instruction at a college level. Studies in diatonic and chromatic chord structures and their voicing (as found in piano literature), and the study of two-, three, and four-part textures are included.

MERCED

1080	TTh	01:00p-01:50p	Doiel M	MUS-1
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MUS-36A 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	TTh	09:30a-10:45a	Dahman N	MUS-2
1998	MW	09:30a-10:45a	Dahman N	MUS-2

MUS-36B GUITAR II

3 units: 3 hours lecture.

Prerequisite: MUS-36A. Advisory: ENGL-85.

This course is a continuation of skills and techniques learned in MUS-36A Beginning Guitar. Additional emphasis will be placed on classical and popular guitar styles. Chord-melody, bar chords, and hybrid picking techniques are introduced.

MERCED

1761	MW	11:00a-12:15p	Dahman N	MUS-2
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MUS-36B is offered in the fall semester only.



MUS-41A CONCERT BAND I

2 units: 1 hour lecture, 3 hours lab.

Limitation on enrollment: Audition by instructor.

This course provides experience in performing concert and symphonic band literature. Public performance and exchange concerts are scheduled in addition to class rehearsals.

MERCED

6355	T	05:30p-09:20p	Doiel M	MUS-2
Section 6355 requires students to provide concert performance attire.				

MUS-41B CONCERT BAND II

2 units: 1 hour lecture, 3 hours lab.

Limitation on enrollment: Audition by instructor. Prerequisite: MUS-41A.

This is the second of four sequential courses. It offers additional experience in performing concert and symphonic band literature, as is standard in second semester lower division college performance ensemble classes. Public performance and exchange concerts are scheduled in addition to class rehearsals.

MERCED

6357	T	05:30p-09:20p	Doiel M	MUS-2
Section 6357 requires students to provide concert performance attire.				

MUS-41C CONCERT BAND III

2 units: 1 hour lecture, 3 hours lab.

Limitation on enrollment: Audition by instructor. Prerequisite: MUS-41B.

This is the third of four sequential courses. It offers additional experience in performing concert and symphonic band literature, as is standard in third semester lower division college performance ensemble classes. Public performance and exchange concerts are scheduled in addition to class rehearsals.

MERCED

6094	T	05:30p-09:20p	Doiel M	MUS-2
Section 6094 requires students to provide concert performance attire.				

MUS-41D CONCERT BAND IV

2 units: 1 hour lecture, 3 hours lab.

Limitation on enrollment: Audition by instructor. Prerequisite: MUS-41C.

This is the fourth of four sequential courses. It offers additional experience in performing concert and symphonic band literature, as is standard in fourth semester lower division college performance ensemble classes. Public performance and exchange concerts are scheduled in addition to class rehearsals.

MERCED

6096	T	05:30p-09:20p	Doiel M	MUS-2
Section 6096 requires students to provide concert performance attire.				

MUS-42A JAZZ ENSEMBLE I

2 units: 1 hour lecture, 3 hours lab.

Limitation on enrollment: Audition by instructor; student must be able to sight read on their instruments and have some ensemble experience.

This course is the first of four sequential courses. This course is a study of jazz music in the big band tradition and modern eras, as is standard in first semester lower division college performance ensemble classes. The course emphasizes individual vocal, sectional, and ensemble instrumental performance. Tone, intonation, balance, precision, breath control, articulation, style, and improvisation are included.

MERCED

6503	M	05:30p-09:20p	Taylor K	MUS-2
Section 6503 requires students to provide concert performance attire.				

MUS-42B JAZZ ENSEMBLE II

2 units: 1 hour lecture, 3 hours lab.

Prerequisite: MUS-42A.

This course is the second of four sequential courses. This course provides additional study of jazz music in the big band tradition and modern eras, as is standard in second semester lower division college performance ensemble classes.

MERCED

6504	M	05:30p-09:20p	Taylor K	MUS-2
Section 6504 requires students to provide concert performance attire.				

MUS-42C JAZZ ENSEMBLE III

2 units: 1 hour lecture, 3 hours lab.

Prerequisite: MUS-42B.

This course is the third of four sequential courses. This course provides additional study of jazz music in the big band tradition and modern eras, as is standard in third semester lower division college performance ensemble classes.

MERCED

6505	M	05:30p-09:20p	Taylor K	MUS-2
Section 6505 requires students to provide concert performance attire.				

MUS-42D JAZZ ENSEMBLE IV

2 units: 1 hour lecture, 3 hours lab.

Prerequisite: MUS-42C.

This course is the fourth of four sequential courses. This course is a study of jazz music in the big band tradition and modern eras, as is standard in fourth semester lower division college performance ensemble classes.

MERCED

6506	M	05:30p-09:20p	Taylor K	MUS-2
Section 6506 requires students to provide concert performance attire.				

MUS-43A 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.

MERCED

1064	MW	11:00a-12:15p	Nelson C	MUS-1
1012	TTh	09:30a-10:45a	Walsh L	MUS-1

MUS-44 CHORALE

2 units: 1 hour lecture, 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. Particular focus will be made on literature written or arranged for small vocal ensembles. This course may be repeated three times.

MERCED

6091	T	05:30p-09:20p	Nelson C	LESH-111
Section 6091 requires students to provide concert performance attire.				

NURSING, REGISTERED (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-20; CHEM-02A; ENGL-01A; BIOL-18. One-way corequisite: CLDV-09/PSYC-09

The series of lectures and discussions will provide concepts and principles necessary to facilitate transition of the LVN to the changing role of the registered nurse. Emphasis will be placed upon the registered nurse as a decision-making member of the health team, and of responsibilities to be assumed by such a practitioner.



MERCED

9008 WTh 01:00p-04:50p Cazares K AHC-157
Section 9008 is held from 10/16/13 to 12/12/13.

REGN-02 CLINICAL SKILLS TRANSITION - LVN TO RN

1 unit: 3 hours lab.

Limitation on enrollment: California VN license, enrolled in REGN Program 3rd semester. Prerequisites: REGN-01. One-way corequisite: REGN-35.

This course consists of practice in the clinical setting with skills and principles necessary to facilitate transition of the LVN to the changing role of the registered nurse. Clinical hours must be initiated in the first week of the semester enrolled.

MERCED

9005 54 hours by arrangement Provencio G HOSP
Section 9005 is held from 07/29/13 to 08/16/13 and includes a 30 minute lunch. Section 9005 requires 54 hours by arrangement.

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. Includes acquisition of basic nursing skills.

MERCED

1159 WTh 08:00a-09:50a Schindler W AHC-124
Section 1159 requires a \$77.55 material fee (RN) plus 270 hours by arrangement.

REGN-17 NURSING SKILLS SIMULATION I

[CILC Area A]

1 unit: 3 hours lab.

Limitation on enrollment: Enrollment in the REGN program. Two-way corequisite: REGN-15.

This course includes instruction/demonstration and return demonstration of nursing skills related to the first year nursing concepts. This course emphasizes skills and knowledge applications.

MERCED

1160 Th 02:00p-04:50p Schindler W AHC-131

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.

ONLINE

 2553 INTERNET Schindler W
 CONTACT: wanda.schindler@mccd.edu

REGN-25 NURSING IN HEALTH AND ILLNESS II

9 units: 4 hours lecture, 15 hours lab.

Limitation on enrollment: Enrollment in the REGN program 2nd semester. Prerequisites: REGN-15, REGN-16. One-way corequisite: CLDV-09/PSYC-09, Two-way corequisite: REGN-26, REGN-27.

This course enlarges upon the concepts presented in REGN-15, introducing principles of care to maintain and restore normal homeostatic mechanisms in patients of all ages; study of the family unit throughout the life cycle is included, with emphasis on preventive care.

MERCED

1161 MW 08:00a-09:50a Cazares K AHC-123
Section 1161 requires 270 hours by arrangement.

REGN-26 PHARMACOLOGY II

2 units: 2 hours lecture.

Limitation on enrollment: Enrollment in the REGN program 2nd semester. Prerequisites: REGN-16. Two-way corequisite: REGN-25. Advisory: VOCN-46A.

This course presents introductory concepts of pharmacology and medication for infectious diseases, hypertension, anemias, family/OB.

MERCED

2534 INTERNET Cazares K
 CONTACT: cazares.k@mccd.edu

REGN-27 NURSING SKILLS SIMULATION II

1 unit: 3 hours lab.

Limitation on enrollment: Enrollment in the REGN program 2nd semester. Prerequisites: REGN-17. Two-way corequisite: REGN-25.

This course includes instruction/demonstration and return demonstration of nursing skills related to the first year nursing concepts. This course emphasizes skills and knowledge applications.

MERCED

1077 M 12:00p-02:50p Cazares K AHC-131

REGN-35 NURSING IN HEALTH AND ILLNESS III

9 units: 4 hours lecture, 15 hours lab.

Limitation on enrollment: 1) Enrollment in the REGN program 3rd semester, 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, and 8) proof of current malpractice insurance. Prerequisites: CLDV-09/PSYC-09; REGN-25 or REGN-01. One-way corequisite: REGN-38. Two-way corequisite: REGN-36, REGN-37.

This course enlarges upon the concepts presented in REGN-15 and REGN-25 by introducing principles of care to maintain and/or restore homeostatic mechanisms in acute health problems.

MERCED

1179 MTh 08:00a-09:50a Provencio G AHC-128
Section 1179 requires 270 hours by arrangement.

REGN-36 PHARMACOLOGY III

1 unit: 1 hour lecture.

Limitation on enrollment: Enrollment in the REGN program 3RD semester. Prerequisite: REGN-26. Two-way corequisite: REGN-35.

This course presents ongoing concepts of pharmacology compatible with respiratory, cardiac/vascular, cancer, DMARDs and immunosuppressant therapies for adults and children.

ONLINE

 2539 INTERNET Provencio G
 CONTACT: provencio.g@mccd.edu

REGN-37 NURSING SKILLS SIMULATION III

1 unit: 3 hours lab.

Limitation on enrollment: Enrollment in the REGN program 3rd semester. Prerequisite: REGN-27. Two-way corequisite: REGN-35.

This course presents demonstration of higher-level nursing concepts related to second-year nursing courses. The third-semester student will assume the facilitator role with other nursing students in skill check-offs.

MERCED

1095 M 01:00p-03:50p Provencio G AHC-140



REGN-38 PROFESSIONAL RELATIONSHIPS AND RESPONSIBILITIES I

1 unit: 1 hour lecture.

Limitation on enrollment: Enrollment in the REGN program 3rd semester. One-way corequisite: REGN-35.

The course introduces the student to the professional role of the registered nurse: its status, its responsibilities, and inherent problems as influenced by historical and social change. The focus is on the individual nurse and on the profession as a whole.

MERCED

1184 M 10:00a-10:50a Smith D AHC-128

REGN-45 NURSING IN HEALTH AND ILLNESS IV

9 units: 4 hours lecture, 15 hours 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.

MERCED1186 WTh 10:00a-11:50a Grise R AHC-125
*Section 1186 requires 270 hours 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.

ONLINE2549 INTERNET Grise R
CONTACT: grise.r@mccd.edu**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.

MERCED9012 Th 08:00a-09:50a Grise R AHC-125
*Section 9012 is held from 08/15/13 to 10/10/13.***NURSING, VOCATIONAL (VOCN)****VOCN-42 PRINCIPLES AND PRACTICES OF NURSING CARE I**

14 units: 8 hours lecture, 18 hours lab.

Limitation on enrollment: Enrollment in the Vocational Nursing Program; current CPR Card; a negative TB skin test or negative chest x-ray. Prerequisite: VOCN-40. Two-way corequisite: VOCN-47B.

This course emphasizes theoretical principles and clinical experience in meeting Maslow's basic human needs of nutrition, oxygenation, elimination, and affiliation.

MERCED1386 TW 08:00a-11:50a Sparks R AHC-128
& T 12:00p-02:50p Sparks R AHC-140
*Section 1386 requires 270 hours by arrangement.***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. Nursing responsibility to patient safety is included.

MERCED9275 F 08:00a-09:50a Sparks R AHC-128
*Section 9275 is held from 08/16/13 to 10/11/13.***VOCN-47B NURSING GUIDANCE II**

1 unit: 1 hour lecture.

Limitation on enrollment: Enrollment in the Vocational Nursing program. Prerequisite: VOCN-40, VOCN-47A. Two-way corequisite: VOCN-42.

This course examines the nature of stress and its influences on coping and adapting. Related topics examine crisis and crisis intervention, and psychophysiological and somatopsychic responses to stress and anxiety.

MERCED

1604 W 12:00p-12:50p Col-Hamm C AHC-128

NUTRITION (NUTR)**NUTR-10 NUTRITION**

(CSU breadth area E)

3 units: 3 hours lecture.

Prerequisite: ENGL-85. Advisory: MATH-81.

This course presents an in-depth study of the essential nutrients and their functions, and the chemical composition of foods and their utilization in the body.

ONLINE2547 INTERNET 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. ORIENTATION: MANDATORY-Wednesday, August 14, 2013; 05:00p-05:50p; COM-2.2548 INTERNET 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. ORIENTATION: MANDATORY-Wednesday, August 14, 2013; 06:00p-06:50p; COM-2.**MERCED**1097 T 02:00p-04:50p Cronk L AHC-123
1205 MW 11:00a-12:15p Pecchenino M VOC-39
1206 TTh 09:30a-10:45a Pecchenino M AHC-123
6082 Th 05:30p-08:20p Cronk L AHC-123**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. The focus is on food production. Recipe standardization, equipment and layout, application of safe food handling, supervisory functions including record-keeping and quality assurance.

MERCED

6064 TTh 05:30p-07:20p Calzadillas A VOC-142



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 course is required by the Dietary Service Supervisory Program and is highly recommended to those interested in working in Food Service.

MERCED

9092 MW 02:00p-03:50p Pecchenino M VOC-38

*Section 9092 is held from 08/12/13 to 10/11/13.**The ServSafe Manager Exam is administered for this course***PHILOSOPHY (PHIL)****PHIL-01 INTRODUCTION TO PHILOSOPHY**

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

3 units: 3 hours lecture.

Prerequisites: ENGL-85. Advisories: ENGL-01A.

This course introduces perennial questions in philosophy, such as: Who am I? What is the nature of reality? How do we know what we know? What is the nature of religious belief? These questions will be discussed in light of philosophical readings taken from the traditional and modern Western philosophical canon, as well as from non-canonical sources.

MERCED

1521	MWF	09:00a-09:50a	Hallman M	IAC-109
6406	M	05:30p-08:20p	Barnes L	IAC-109

PHIL-01H HONORS INTRODUCTION TO PHILOSOPHY

(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.
Advisory: ENGL-01A

This course introduces perennial questions in philosophy, such as: Who am I? What is the nature of reality? How do we know what we know? What is the nature of religious belief? Students enrolled in this class must be enrolled in the Honors Program.

MERCED

1556 MWF 09:00a-09:50a Hallman M IAC-109

*PHIL-01H is offered only in the Fall semester.***PHIL-03 ANCIENT PHILOSOPHY**

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

3 units: 3 hours lecture.

Prerequisites: ENGL-85.

This course presents an introduction to the history of philosophy from the Pre-Socratics to the Renaissance, with emphasis on the Pre-Socratics through Aristotle.

MERCED

1405 MWF 10:00a-10:50a Hicks T IAC-146

PHIL-05 CONTEMPORARY MORAL AND SOCIAL ISSUES

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

3 units: 3 hours lecture.

Prerequisites: ENGL-85. Advisories: ENGL-01A.

This course is concerned with the philosophical examination of moral and social issues, such as capital punishment, abortion, war, animal rights, and economic justice. These issues will be discussed in light of ethical theories and moral reasoning stemming from Western and non-Western philosophical sources.

MERCED

1407	MW	02:00p-03:15p	Hicks T	IAC-109
1408	TTh	12:30p-01:45p	Law K	IAC-109

PHIL-10 CRITICAL THINKING

(CSU breadth area A3) [CILC area G]

3 units: 3 hours lecture.

Prerequisites: ENGL-85. Advisories: 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.

MERCED

1406	TTh	03:30p-04:45p	Hicks T	IAC-109
1459	MWF	01:00p-01:50p	Hallman M	IAC-109
6041	T	07:00p-09:50p	Barnes L	IAC-146

LOS BAÑOS

4647 F 09:00a-11:50a Barnes L LB-B-110

PHIL-12 LOGIC

(CSU breadth area A3)

3 units: 3 hours lecture.

Prerequisites: ENGL-85.

This course presents a study of correct reasoning, concentrating on developing the skills for distinguishing logically correct from logically incorrect arguments. The emphasis is on the formal aspects of modern symbolic logic and informal fallacies, although the classical syllogism and scientific method are also covered.

MERCED

1120	TTh	09:30a-10:45a	Hicks T	IAC-145
1457	MWF	12:00p-12:50p	Hicks T	IAC-142

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

1410	MWF	12:00p-12:50p	Viorel G	IAC-122
1411	TTh	09:30a-10:45a	Kahlert S	VOC-10
1413	TTh	09:30a-10:45a	Law K	IAC-146
1414	MWF	08:00a-08:50a	Danielson D	VOC-143
6109 SI	T	05:30p-08:20p	Barba M	VOC-143
6440	W	07:00p-09:50p	Law K	IAC-109

LOS BAÑOS

4646	TTh	12:30p-01:45p	McCandless M	LB-B-137
4648	MW	11:00a-12:15p	Baker W	LB-B-112
8646	MW	05:30p-06:45p	Withers M	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.

MERCED

1412 TTh 11:00a-12:15p Hallman M IAC-109

*PHIL-15 is offered only in the Fall semester.***PHOTOGRAPHY (PHOT)****PHOT-10A BASIC PHOTOGRAPHY**

3 units: 2 hours lecture, 3 hours lab.

Advisory: ENGL-01A.

This is an elementary course covering camera and darkroom techniques of black and white photography. Topics include exposure control, film development, contact printing, enlarging, composition, lighting, filters, print finishing, and mounting.

PHOT-10A requires that students provide their own 35mm SLR film camera and film.

MERCED

1765	MW	08:00a-10:15a	Sousa J	ART-8
6062	M	05:10p-10:00p	Sousa J	ART-8



PHOT-11A DIGITAL CAMERA BASICS

[CILC area A,B]

3 units: 2 hours lecture, 3 hours lab.

Advisory: AOM-50A; ENGL-01A.

This course introduces students to the creative use of digital cameras through lectures, hands-on experience and computer use.

PHOT-11A requires a \$30 materials fee. PHOT-11A requires that students provide their own DSLR or Point and Shoot digital camera.

MERCED

1986	TTh	10:30a-12:45p	Gwartney J	ART-8
6042	W	05:10p-10:00p	Gwartney J	ART-8

PHYSICAL EDUCATION (PHED)**PHED-01 INTERCOLLEGIATE ATHLETICS**

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

PHED-01D Football (Men) Advisory: PHED-12C

1497	DAILY	01:15p-02:45p	Casey R	FBPF
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PHED-10B AEROBIC CIRCUIT TRAINING

0.5 - 1 unit: 1.5 - 3 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent physical activity.

This class uses a variety of aerobic activities to improve cardio-respiratory endurance. Circuit machines used include steppers, treadmills, cycling, rowing, recumbent bikes, and cross trainers. A pre-test and post test will be administered to evaluate fitness level and monitor improvement.

MERCED

1915	MW	04:00p-05:15p	Kelly P	GYM-5
1944	MWF	08:00a-08:50a	Russell W	GYM-5
1948	MWF	11:00a-11:50a	Botsford S	GYM-5
6120	TTh	05:00p-06:15p	Foy L	GYM-5

LOS BAÑOS

4657	MW	12:30p-01:45p	Mendes D	LBPC
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Section 4657 is located at Positive Changes; 1005 6th Street; Los Baños.

PHED-10C CIRCUIT WEIGHT TRAINING

0.5 - 1 unit: 1.5 - 3 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent physical activity.

This is a fitness class requiring three workouts per week. 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

1949	MWF	02:00p-02:50p	Severo S	GYM-5
1951	TTh	08:00a-09:15a	Huddleston A	GYM-5
1952	MWF	09:00a-09:50a	Huddleston A	GYM-5
1954	MWF	10:00a-10:50a	Botsford S	GYM-5
1956	MWF	12:00p-12:50p	Botsford S	GYM-5
1957	MWF	01:00p-01:50p	Rivero R	GYM-5
1958	MWF	03:00p-03:50p	Cruz O	GYM-5
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	Rivero R	GYM-5
6118	MW	07:00p-08:15p	Edmiston C	GYM-5
6119	TTh	06:30p-07:45p	Edmiston C	GYM-5
9120	TTh	07:50p-09:05p	Edmiston C	GYM-5

Section 9120 is held from 10/14/13 to 12/12/13.

Section 9120 is 1/2 student unit.

PHED-10D WEIGHT TRAINING

0.5 - 1 unit: 1.5 - 3 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent planned physical activity.

This is 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	01:00p-01:50p	Cardoza D	FHA
1901	TTh	08:00a-09:15a	Severo S	FHA
1916	MWF	08:00a-08:50a	Huddleston A	FHA
1918	MWF	09:00a-09:50a	Cardoza D	FHA
1919	MWF	03:00p-03:50p	Serna R	FHA
1920	TTh	12:30p-01:45p	Cardoza D	FHA
1921	TTh	02:00p-03:15p	Kelly P	FHA
1937	MWF	02:00p-02:50p	Cruz O	FHA
1972	MWF	10:00a-10:50a	Russell W	FHA
1975	MWF	11:00a-11:50a	Devine N	FHA
1983	TTh	09:30a-10:45a	Cardoza D	FHA
1984	TTh	11:00a-12:15p	Severo S	FHA
1985	MWF	12:00p-12:50p	Cardoza D	FHA
9121	TTh	03:30p-04:45p	Edmiston C	FHA

Section 9121 is held from 10/14/13 to 12/12/13.

Section 9121 is 1/2 student units.

LOS BAÑOS

8656	TTh	06:00p-07:15p	Zuniga D	LBHS
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Section 8656 is located at Los Baños High School; 1966 11th St; Los Baños.

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.

ONLINE

2546 INTERNET Pedretti C
CONTACT: pedretti.c@mccd.edu

MERCED

1770	TTh	02:00p-04:50p	Pedretti C	GYM-F
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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. Students will use the latest techniques and equipment to improve walking performance.

LOS BAÑOS

4659	TTh	08:00a-09:15a	Gomes A	LB-B-106
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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-12A BASEBALL

1 unit: 3 hours lab.

Prerequisite/Advisory: None.

This is a course designed to teach fundamentals of baseball. Batting, throwing, catching, base running, team play, rules, and strategy will be covered in the class. Team competition is also included.

MERCED

1444	MW	02:00p-04:50p	Devine N	BBF
1445	MW	02:00p-04:50p	Pedretti C	FHB

PHED-12B BASKETBALL

1 unit: 3 hours lab.

Prerequisite/Advisory: None.

This course offers the student the opportunity to develop and improve fundamental skills involved in basketball, such as, ball handling, shooting, defensive and offensive tactics, and physical endurance. It also covers



team strategy and play. Rules, strategy, and sportsmanship are also stressed.

MERCED

1976	MWF	09:00a-09:50a	Russell W	GYM-1
9083	MWF	01:00p-02:50p	Russell W	GYM-1
<i>Section 9083 is held from 08/12/13 to 10/11/13.</i>				
9114	MWF	06:00a-07:50a	Huddleston A	GYM-1
<i>Section 9114 is held from 08/12/13 to 10/11/13.</i>				

PHED-12C FOOTBALL

1 unit: 3 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent planned physical activity.

This course offers the student opportunity to develop and improve the fundamental skills involved in football, such as passing, receiving, kicking, blocking (with the aid of blocking dummies), team play, and strategy. Rules and class competition will also be included.

MERCED

1505	TTh	03:30p-04:45p	Severo S	FBPF
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PHED-12E VOLLEYBALL

1 unit: 3 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent planned physical activity.

Intermediate and advanced skills and court positions are introduced as the level of ability of the class will allow, with classes progressing to playing multiple offenses.

MERCED

6272	M	07:00p-09:50p	Serna R	GYM-1
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PHED-12H SOFTBALL

1 unit: 3 hours lab.

Prerequisite/Advisory: None.

This is a course designed to teach fundamentals of softball. Batting, throwing, catching, base running, team play, rules, and strategy will be covered. Team competition is also included.

MERCED

1535	TTh	02:00p-03:15p	McGhee S	SBF
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PHED-13A BEGINNING SWIMMING

.5-1 unit: 1.5-3 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent planned physical activity.

This is an introductory course for non-swimmers or those with limited skills in swimming. Basic swimming strokes taught will be the crawl, back crawl, elementary backstroke, breaststroke, basic front dive, underwater swimming, and other related aquatic skills.

MERCED

9103	MWF	10:00a-11:50a	McCall S	POOL
<i>Section 9103 is held from 08/12/13 to 10/11/13.</i>				

PHED-13C WATER CALISTHENICS

.5-1 unit: 1.5-3 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. Both swimmer and non-swimmer will benefit from this class.

MERCED

9085	MWF	09:00a-10:50a	Cruz O	POOL
<i>Section 9085 is held from 08/12/13 to 10/11/13.</i>				

PHED-13D FITNESS THROUGH AQUATICS

1 unit: 3 hours lab.

Advisory: PHED-13A.

The course is a personal fitness program designed to use swimming as a method to reach a desired level of cardiovascular fitness.

MERCED

1122	TTh	11:00a-12:15p	Halpin W	POOL
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PHED-13H SWIMMING SKILLS

1 unit: 0.5 hour lecture: 1.5 hours lab.

Advisory: PHED-13A.

The course will include review of fundamental swimming strokes and skills. Additional strokes taught will include the butterfly, inverted breaststroke, overarm sidestroke, and trudgen strokes. Also included in the course will be shallow dives, flip turns, treading water, and underwater skills.

MERCED

1508	MW	11:00a-11:50a	Rivero R	POOL
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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. Students will engage in health-building activities designed to create self confidence, enhanced self image, and physical independence.

MERCED

1512	TTh	09:30a-10:45a	Huddleston A	GYM-5
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PHED-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 physical education, recreation, and recreation-aide majors and varsity football players.

MERCED

9118	M	03:00p-04:50p	Lewis A	FHC
<i>Section 9118 is held from 08/12/13 to 10/11/13.</i>				

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

PHED-90 ADAPTIVE PE

1 unit: 3 hours lab.

Prerequisite/Advisory: None.

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

1517	TTh	09:30a-10:45a	Huddleston A	GYM-5
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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. This course is designed to meet the content requirement for physical science and for earth and space science for the Liberal Studies - Elementary Teaching preparation pathway.

MERCED

1660	MWF	11:00a-11:50a	Davies R	SCI-208
1658	MWF	12:00p-12:50p	Davies R	SCI-208
1659	TTh	02:00p-03:15p	Davies R	SCI-208

LOS BAÑOS

4671	MWF	10:00a-10:50a	Sigismond D	LB-B-106
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PHSC-01L INTRODUCTION TO PHYSICAL AND EARTH SCIENCE LABORATORY

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

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. Emphasis will be placed on 1) classical science experimentation, 2) laboratory activities in the real world, and 3) support of the laboratory activities through use of modern technologies.

MERCED

1966	T	11:00a-01:50p	Pourtarvirdi Z	SCI-105
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PHYSICS (PHYS)**PHYS-02A GENERAL PHYSICS I**

(CSU breadth area B1/B3) (IGETC area 5A) (CID PHYS 105)

4 units: 3 hours lecture, 3 hours lab.

Prerequisite: MATH-02, 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

1661	MWF	10:00a-10:50a	Poutarvirdi Z	SCI-207
&	Th	08:00a-10:50a	Poutarvirdi Z	SCI-106
1662	MWF	10:00a-10:50a	Jordan L	SCI-207
&	Th	02:00p-04:50p	Jordan L	SCI-106

PHYS-04A PHYSICS I

(CSU breadth area B1/B3) (IGETC area 5A) (CID PHYS 205)

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.

MERCED

1052	MWF	01:00p-01:50p	Jordan L	SCI-111
&	M	02:00p-04:50p	Jordan L	SCI-106
1528	MWF	01:00p-01:50p	Jordan L	SCI-111
&	W	02:00p-04:50p	Jordan L	SCI-106

PHYS-04B PHYSICS II

(CSU breadth area B1/B3) (IGETC area 5A) (CID PHYS 210)

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

1664	MWF	09:00a-09:50a	Jordan L	VOC-140
&	T	02:00p-04:50p	Jordan L	SCI-106

1447	MWF	09:00a-09:50a	Jordan L	VOC-140
&	F	02:00p-04:50p	Jordan L	SCI-106

PLANT SCIENCE (PLSC)**PLSC-10 ELEMENTS OF PLANT SCIENCE**

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

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. Principles to be applied cover plant structures, physiology, heredity, environmental relationship to growth, adaptation, and management of crops.

MERCED

1227	TTh	10:30a-12:45p	Tassey B	PS-1
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PLSC-13 ECONOMIC ENTOMOLOGY

3 units: 3 hours lecture.

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

This course will cover insects and mites of economic importance to agriculture. Morphology, taxonomy, identification, life cycles, hosts, habitat relationships, and control methods will be discussed. Collection and labeling of specimens will be required.

MERCED

6047	T	07:00p-09:50p	Weir B	PS-1
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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.

MERCED

1422	MWF	12:00p-12:50p	Randall R	AHC-129
1709	MWF	11:00a-11:50a	Randall R	AHC-129
1713	TTh	09:30a-10:45a	Randall R	VOC-140
1714	MWF	09:00a-09:50a	Randall R	IAC-145
1726	TTh	12:30p-01:45p	Morris R	IAC-145
1931	MW	02:00p-03:15p	Morris R	VOC-9
1933	TTh	08:00a-09:15a	Randall R	VOC-8
6017	MW	05:30p-06:45p	Pierce T	AHC-129

LOS BAÑOS

4698	TTh	11:00a-12:15p	Slack K	LB-B-107
4699	MW	02:00p-03:15p	Slack K	LB-B-107
8697	W	07:00p-09:50p	Staff	LB-B-106

PSYCHOLOGY (PSYC)**PSYC-01A INTRODUCTION TO PSYCHOLOGY**

(CSU breadth area D9) (IGETC area 4I) (CID PSY 110)

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.

ONLINE

2522 INTERNET Clifford J
CONTACT: www.mccd.edu/myhelp/ for information about logging into online courses.



2907 INTERNET Clifford J
Section 2907 is held from 08/12/13 to 10/11/13.
CONTACT: www.mccd.edu/myhelp/ for information about logging into online courses.

MERCED

1415	MW	02:00p-03:15p	Clifford J	VOC-8
1642	MWF	08:00a-08:50a	Daniel M	IAC-146
1731	MWF	11:00a-11:50a	Clifford J	VOC-8



1733	TTh	09:30a-10:45a	Gargano G	AHC-129
1735	MWF	09:00a-09:50a	Gargano G	IAC-142
1739	TTh	12:30p-01:45p	Murphy J	IAC-146
6055	M	07:00p-09:50p	Nichols D	IAC-146
6344	Th	07:00p-09:50p	Pierce T	VOC-9

LOS BAÑOS

4703	TTh	08:00a-09:15a	Coahran S	LB-B-107
8701	MW	05:30p-06:45p	Coahran S	LB-B-107

LIVINGSTON

7021	W	06:00p-08:50p	Salazar R	LIVN-905
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Section 7021 is held at Livingston High School; 1617 Main Street; Livingston.

PSYC-01B INTRODUCTION TO PSYCHOLOGICAL METHODS

(CID PSY 200)

3 units: 3 hours lecture.

Prerequisite: PSYC-01A or PSYC-01AH.

This course is a continuation of PSYC-01A with emphasis on psychological theory and a detailed treatment of the scientific method as applied to the study of human behavior.

MERCED

1736	MWF	09:00a-09:50a	Daniel M	IAC-146
1749	TTh	11:00a-12:15p	Murphy J	IAC-146

PSYC-05 INTRODUCTION TO STATISTICS IN PSYCHOLOGY

(CSU breadth area B4) (IGETC area 2) (CID SOCI 125)

3 units: 3 hours lecture.

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

The theory of parametric and nonparametric statistical methods and their application to psychological data. Topics include: descriptive statistics, probability and sampling distributions; statistical inference and power, linear correlation and regression, chi-square; t-tests; and one-way analysis of variance (ANOVA).

MERCED

1130	TTh	08:00a-09:15a	Gargano G	AHC-129
1720	MW	12:30p-01:45p	Gargano G	IAC-145

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

(CSU breadth area E) (CID PSY 180)

3 units: 3 hours lecture.

Advisory: ENGL-85.

This course is an introduction to the scientific study of human development from conception through death.

ONLINE

2505 INTERNET Clifford J

CONTACT: www.mccd.edu/myhelp/ for information about logging into online courses.



2509 INTERNET Williamson L

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

MERCED

1743	TTh	11:00a-12:15p	Williamson L	VOC-138
1744	MW	12:30p-01:45p	Williamson L	VOC-138

LOS BAÑOS

4701	MW	12:30p-01:45p	Coahran S	LB-B-107
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PSYC-15 BIOLOGICAL PSYCHOLOGY

(CSU breadth area D9) (IGETC area 4I) (CID PSY 150)

3 Units: 3 hours lecture.

Prerequisite: PSYC-01A or PSYC-01AH. Advisory: ENGL-85.

An introduction to the scientific study of the biological bases for human thought and behavior.

MERCED

1991	MWF	10:00a-10:50a	Gargano G	IAC-142
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PSYC-22 HUMAN SEXUALITY

(CSU breadth area D9/E) (IGETC area 4I)

3 units: 3 hours lecture.

Advisory: ENGL-85.

This course explores the psychology of human sexuality. Psychological, biological, and sociocultural research is presented concerning all aspects of human sexuality in contemporary society. Specific topics include sexual anatomy and physiology, gender, sexual orientations, contraception, sexually transmitted infections, sexual dysfunction and sex for sale.

MERCED

1728	MWF	10:00a-10:50a	Clifford J	VOC-8
6210	M	07:00p-09:50p	Pierce T	VOC-8

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. Concepts covered in the course are personality development, psychological bases of behavior, mental health, and interpersonal relations. Stress is placed on the importance of applying therapeutic principles and techniques in everyday life.

MERCED

1882	W	11:00a-01:50p	Murphy J	VOC-140
6069	Th	07:00p-09:50p	Newins J	VOC-8

LOS BAÑOS

4709	MW	02:00p-03:15p	Coahran S	LB-B-106
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DELHI

7732	W	06:00p-08:50p	Daniel M	DELH-H1
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Section 7732 is held at Delhi High School; Building H, Room 1; 16881 West Schendel Avenue, Delhi.

MARIPOSA

7869	M	06:30p-09:20p	Staff	MARI-1
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Section 7869 is held at Mariposa High School; 5074 Old Highway North; Mariposa.

RADIOLOGIC TECHNOLOGY, DIAGNOSTIC (RADT)**RADT-41 INTRODUCTION TO MEDICAL IMAGING**

[CILC Areas C,D,E,F]

4 units: 3 hours lecture, 3 hours lab.

Limitation on enrollment: Enrollment in the Diagnostic Radiologic Technology Program; Student Supplied Criminal Background Clearance; Negative TB Screen Test or Chest X-ray within last six months; current CPR. Prerequisites: ALLH-67; RADT-50.

This course covers an overview of diagnostic radiology technology and its role in health care delivery. Emphasis will be placed on medical terminology, ethics and law, patient care, computers, pharmacology, and human diversity in the radiologic sciences.

MERCED

1071	M	08:00a-01:50p	Rose K	AHC-148
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RADT-42 RADIOLOGIC PROCEDURES I

4 units: 3 hours lecture, 3 hours lab.

Limitation on enrollment: Enrollment in the Diagnostic Radiologic Technology Program. Minimum of 2.35 GPA in program prerequisite courses. Prerequisite: BIOL-16; ENGL-01A. Advisory: BIOL-18.

This course is designed to provide closer examination and understanding of human anatomy 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	T	08:00a-10:50a	Donnelly S	AHC-148
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Students enrolling in this lecture must enroll in one of the following labs:

1055	W	11:00a-01:50p	Donnelly S	AHC-150
1073	T	11:00a-01:50p	Donnelly S	AHC-150



RADT-45A RADIOLOGIC PROCEDURES III

1 unit: .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. This course is part of the third semester of a twenty-nine month program in Radiography and is only offered during fall semester.

MERCED

9273 Th 12:00p-03:50p Donnelly S AHC-148
Section 9273 is held from 08/15/13 to 10/10/13.

RADT-45B CLINICAL EDUCATION III

[CILC Area B, C, F]

5.5 units: 16.5 hours lab (297 total hours).

Limitation on enrollment: Enrollment in the Radiography Program.

This course provides clinical experience for application of theoretical principles and concepts covered in previous and current didactic course work.

MERCED

1462 297 hours by arrangement Donnelly S HOSP

RADT-45C ADVANCED RADIOLOGIC PROCEDURES I

2 units: 2 hours lecture.

Limitation on enrollment: Enrollment in the Radiography Program.

This course covers advanced radiographic positioning of vascular and non-vascular advanced procedures and interventional radiology.

MERCED

9274 Th 12:30p-04:45p Donnelly S AHC-148
Section 9274 is held from 10/17/13 to 12/12/13.

RADT-45D RADIOLOGIC PATHOLOGY

[CILC Area E, G]

1.5 units: 1.5 hours lecture.

Limitation on enrollment: Enrollment in the Radiography Program.

This course presents an introductory study of basic disease processes, nature and causes of disease and injury and their related radiographic significance.

MERCED

1461 Th 10:00a-11:15a Rose K AHC-148

**RADT-50 CAREER EXPLORATION IN MEDICAL IMAGING
 FALL 2013**

1. Register for RADT-50. Students are urged to register early.
2. Attain a current TB screening test (within last 6 months)
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.
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)
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 13, 2013 @ 10:00a - AHC 148

August 15, 2013 @ 03:00p - AHC 148

August 16, 2013 @ 10:00a - AHC 148 (last orientation listed is for students on the waiting list ONLY)

RADT-50 CAREER EXPLORATION IN MEDICAL IMAGING

1 unit: 54 total hours lab.

Limitation on enrollment: Negative TB Screening Test or Chest X-ray

within last 6 months.

This course allows students to sample an experience in a medical imaging setting in order to enhance a student's understanding of the challenges and opportunities in considering a career in radiography and related imaging modalities.

MERCED

1151 54 hours by arrangement Rose K HOSP

RADT-69A INTEGRATIVE STUDY IN RADIOGRAPHY

2 units: 2 hours lecture.

Limitation on enrollment: Enrollment in the Radiography Program.

This course covers a comprehensive analysis and assessment of all previous radiography instructional course work in preparation for writing the national registry examination and state certification.

MERCED

1121 W 10:00a-11:50a Rose K AHC-148

RADT-69B ADVANCED CLINICAL EDUCATION III

[CILC Area B, C, F]

9 units: 486 total hours lab.

Limitation on enrollment: Enrollment in the Radiography Program.

This course provides clinical experience for re-application of theoretical principles and concepts covered in previous and current didactic course work.

MERCED

1697 486 hours by arrangement Rose K HOSP

RADT-69C SECTIONAL ANATOMY

[CILC Area E, G]

1 unit: 1 hour lecture.

Limitation on enrollment: Enrollment in the Radiography Program.

This course covers introduction to sectional anatomy. This course is part of the fifth semester of a 29-month program in Diagnostic Radiologic Technology and is only offered during fall semester.

MERCED

1083 W 09:00a-09:50a Donnelly S AHC-148

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.

MERCED

9010 W 01:00p-03:15p Rose K AHC-148
Section 9010 is held from 11/13/13 to 12/04/13.

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. The course will emphasize the application of reading strategies to improve students' ability to read effectively at three levels below transfer.

MERCED

MERCED CAMPUS 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.

1042	MWF	10:00a-10:50a	Rivero E	VOC-138
&	MWF	09:00a-09:50a	Rivero E	IAC-139
1046	MWF	08:00a-08:50a	Staff	VOC-110
&	MWF	09:00a-09:50a	Staff	IAC-139
1262	MWF	12:00p-12:50p	Thatcher K	VOC-10
&	MWF	01:00p-01:50p	Thatcher K	IAC-139
1274 LC	TTh	09:30a-10:45a	Huntington P	IAC-110
&	TTh	11:00a-12:15p	Huntington P	IAC-139

Section 1274 is a Learning Community with ENGL-83-1201.



1276	TTh	08:00a-09:15a	Johnston J	IAC-110
&	TTh	09:30a-10:45a	Johnston J	IAC-139
1825	TTh	02:00p-03:15p	Thatcher K	VOC-138
&	TTh	03:30p-04:45p	Thatcher K	IAC-139
1848	MWF	01:00p-01:50p	White A	AHC-125
&	MW	02:00p-03:15p	White A	IAC-139

LOS BAÑOS

LOS BAÑOS CAMPUS 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.

4392	TTh	09:30a-10:45a	Long J	LB-B-137
&	TTh	11:00a-12:15p	Long 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. Advisory: Concurrent enrollment in ENGL-84.

This course is designed to improve a variety of reading comprehension skills and critical reading/thinking skills. The course will emphasize the application of reading strategies to improve students' ability to read effectively at two levels below transfer and advance to English 85, Foundations in Academic Literacy.

MERCED

MERCED CAMPUS 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.

1019	TTh	08:00a-09:15a	Chambers S	VOC-143
&	TTh	09:30a-10:45a	Chambers S	IAC-139
1024	TTh	09:30a-10:45a	Taber J	VOC-110
&	TTh	11:00a-12:15p	Taber J	IAC-139
1034	MWF	02:00p-02:50p	Huntington P	VOC-110
&	MWF	03:00p-03:50p	Huntington P	IAC-139
1037 LC	TTh	12:30p-01:45p	Huntington P	VOC-139
&	TTh	02:00p-03:15p	Huntington P	IAC-139

Section 1037 is a Learning Community with ENGL-84-1909 & GUID-85-9090.

1056	WF	09:30a-10:45a	Staff	VOC-143
&	WF	11:00a-12:15p	Daughdrill J	IAC-139
1210	MW	02:00p-03:15p	Pimentel M	IAC-120
&	MW	03:30p-04:45p	Pimentel M	IAC-139
1260	TTh	12:30p-01:45p	Pimentel M	VOC-10
&	TTh	02:00p-03:15p	Pimentel M	IAC-139
1261	MWF	01:00p-01:50p	Fries M	VOC-110
&	MWF	02:00p-02:50p	Fries M	IAC-139
1266	TTh	02:00p-03:15p	Alvernaz B	IAC-122
&	TTh	03:30p-04:45p	Alvernaz B	IAC-139
1269	TTh	11:00a-12:15p	Ortiz K	IAC-110
&	TTh	12:30p-01:45p	Ortiz K	IAC-139
1270 SI	WF	12:30p-01:45p	Daughdrill J	VOC-143
&	WF	02:00p-03:15p	Daughdrill J	IAC-139
1271	TTh	11:00a-12:15p	Johnston J	VOC-143
&	TTh	12:30p-01:45p	Johnston J	IAC-139
1273	TTh	11:00a-12:15p	Chambers S	VOC-139
&	TTh	12:30p-01:45p	Chambers S	IAC-139
1816	MWF	10:00a-10:50a	Taber J	VOC-38
&	MW	11:00a-12:15p	Taber J	IAC-139
6123	TTh	05:30p-06:45p	Camp K	VOC-10
&	TTh	07:00p-08:15p	Camp K	IAC-139
6470	TTh	05:30p-06:45p	Moua P	ART-2
&	TTh	07:00p-08:15p	Moua P	IAC-139

LOS BAÑOS

LOS BAÑOS CAMPUS 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.

4393	MW	12:30p-01:45p	Long J	LB-B-112
&	MW	02:00p-03:15p	Staff	LB-A-110
4400	MW	09:30a-10:45a	Brown G	LB-B-112
&	MW	11:00a-12:15p	Brown G	LB-A-110

4401	MW	02:00p-03:15p	Withers M	LB-B-112
&	MW	03:30p-04:45p	Withers M	LB-A-110
4413	TTh	11:00a-12:15p	Withers M	LB-B-137
&	TTh	12:30p-01:45p	Withers M	LB-A-110
4419	TTh	02:00p-03:15p	McCandless M	LB-B-137
&	TTh	03:30p-04:45p	Baker W	LB-A-110
8390	MW	05:30p-06:45p	Staff	LB-B-111
&	MW	07:00p-08:15p	Staff	LB-A-110

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

6166	M	07:00p-09:50p	Rafel H	AHC-128
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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. Emphasis is given to economics of real estate; neighborhood analysis and rent schedules.

MERCED

6513	Th	07:00p-09:50p	Cuadros A	AHC-125
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SOCIOLOGY (SOC)**SOC-01 INTRODUCTION TO SOCIOLOGY**

(CSU breadth area D0) (IGETC area 4J)

3 units: 3 hours lecture.

Advisories: ENGL-01A.

The course begins with the understanding of the differences between personal troubles and public issues, and how sociologists apply various theoretical perspectives to a wide range of issues, such as: culture; socialization; social structure of society; deviance; issues of feminization; family; gender; race; inequality; economics; politics and population; and the relationship between the individual and society.

MERCED

1021	TTh	12:30p-01:45p	Saich E	VOC-8
1078	MWF	07:00a-07:50a	Saich E	VOC-8
1746	MWF	09:00a-09:50a	Saich E	VOC-8
6049	T	07:00p-09:50p	Saich E	VOC-8

LOS BAÑOS

4731	TTh	02:00p-03:15p	Coahran S	LB-A-103
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DOS PALOS

7905	Th	06:00p-08:50p	Sanchez G	DPHS
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Section 7905 is held at Dos Palos High School; 1701 E. Blossom St.; Dos Palos.

SOC-02 CONTEMPORARY SOCIAL PROBLEMS

3 units: 3 hours lecture.

Advisories: ENGL-01A.

SOC-02 introduces fundamental theories and methodologies employed in the study of contemporary social problems. An emphasis is placed on analysis of causes and possible solutions to such problems as poverty, discrimination, crime, delinquency, alcoholism, drug abuse, suicide, family, and politics. A global perspective focuses on the international influences and contributions to various contemporary social problems.

MERCED

1730	TTh	09:30a-10:45a	Saich E	IAC-142
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SOIL SCIENCE (SOIL)**SOIL-10 SOIL SCIENCE**

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

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-42A ABDOMINAL SONOGRAPHY**

[CILC area B]

4 units: 3 hours lecture, 3 hours lab.

Limitation on enrollment: Enrollment in the Diagnostic Medical Sonography Program--Abdominal & OB/GYN Track. Prerequisites: BIOL-16, BIOL-18.

This course covers abdominal sonographic positioning and scanning protocol; related anatomy and physiology to include the retroperitoneum; pathology and clinical symptomology and how they relate to the sonographic appearance of these structures.

MERCED

1854	M	08:00a-10:50a	Zelinsky C	AHC-157
&	M	12:00p-02:50p	Zelinsky C	AHC-156

SONO-42B BEGINNING CLINICAL EXPERIENCE I

[CILC area B]

9 units: 28 hours lab.

Limitation on enrollment: Enrollment in the Diagnostic Medical Sonography Program--Abdominal & OB/GYN Track. Two-way corequisite: SONO-42A.

This course provides clinical experience for application of theoretical principles and concepts covered in previous and current didactic course work.

MERCED

1849	504 hours by arrangement	Zelinsky C	HOSP
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SPANISH (SPAN)**SPAN-01 ELEMENTARY SPANISH**

(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. Students will learn how to express in Spanish the most basic functions of everyday life. This course is not recommended for native speakers – native speakers should enroll in SPAN-10.

MERCED

1106	DAILY	01:00p-01:50p	Colomer-Flores M	IAC-108
1416	DAILY	12:00p-12:50p	Sobalvarro N	IAC-108
1420	DAILY	09:00a-09:50a	Sobalvarro N	IAC-108
1945	DAILY	08:00a-08:50a	Colomer-Flores M	IAC-108
1965	DAILY	11:00a-11:50a	Colomer-Flores M	IAC-108
6220	MTTh	05:30p-06:55p	Cisneros E	IAC-106

LOS BAÑOS

4748	TTh	10:00a-12:15p	Cortes S	LB-B-112
4750	TTh	02:00p-04:15p	Cortes S	LB-B-112
8746	MW	05:30p-07:45p	Wynne C	LB-B-112

DELHI

7735	TTh	03:45p-06:00p	Pena A	DELH-J2
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Section 7735 is held at Delhi High School; Building J, Room 2; 16881 West Schendel Avenue, Delhi.

MARIPOSA

7873	TTh	06:30p-08:45p	Tobin T	MARI-57
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Section 7873 is held at Mariposa High School; 5074 Old Highway North, Mariposa.

SPAN-02 ELEMENTARY SPANISH

(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.

MERCED

1417	DAILY	01:00p-01:50p	Kreide C	IAC-106
1418	MWF	09:30a-10:55a	Colomer-Flores M	ART-7

LIVINGSTON

7022	TTh	06:00p-08:15p	Bravo H	LIVN-902
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Section 7022 is held at Livingston High School; 1617 Main Street; Livingston.

SPAN-03 INTERMEDIATE SPANISH

(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. This course reviews and further develops grammatical concepts introduced in SPAN-02 and SPAN-11, as well as introduces the student to the remaining major linguistic concepts of the language.

MERCED

1397	DAILY	12:00p-12:50p	Kreide C	IAC-106
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SPAN-03 is offered only in the Fall semester.

SPAN-10 SPANISH FOR SPANISH SPEAKERS

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

5 units: 5 hours lecture.

Advisory: ENGL-84 or high school Spanish 2; LRNR-30.

This course is designed for students who are fluent in Spanish and who are ready to develop literacy skills.

MERCED

1424	DAILY	10:00a-10:50a	Sobalvarro N	IAC-108
6441	TTh	05:30p-07:45p	Gonzalez J	IAC-108

LOS BAÑOS

8750	TTh	05:30p-07:45p	Wynne C	LB-B-112
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SPORTS MEDICINE (SPMD)**SPMD-42 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. (1/04)

MERCED

1507	T	08:00a-09:50a	Barber R	AHC-124
&	Th	08:00a-10:50a	Barber R	FHA

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.

MERCED

1752	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

1754 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. This course focuses on the development of leadership skills, provides an understanding of leadership and group dynamics theory and will assist the student in developing a personal philosophy of leadership and management skills.

MERCED

1756 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. This course examines the role of power and influence in organizations.

MERCED

1758 TTh 02:00p-03:50p Alcala R SU-137

TUTORIAL (TUTR)**TUTR-35 TUTORIAL SEMINAR**

1 unit: 3 hours lab.

Advisories/prerequisites: none

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.

ONLINE

2902 INTERNET Flatt S

Section 2902 is held from 09/11/13 to 12/04/13.

CONTACT: flatt.s@mccd.edu orhttps://mysite.mccd.edu/personal/flatt_s**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 M 11:00a-01:50p Reintke T VOC-114

*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: AOM-50B; BUS-10; 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 09:30a-10:45a Reintke 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.***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.

MERCED

6329 T 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.

MERCED

6330 Th 07:00p-09:50p Davidson G SCI-203

NEW CONDENSED Welding Technology Program**Fall 2013 Cohort**

Welding Technology Program enrollment guidelines.

For enrollment information about the NEW CONDENSED Welding Technology Program, funded by a TRADEADJUSTMENTASSISTANCE COMMUNITY COLLEGE AND CAREER TRAINING (TAACCCT) grant, contact the TAACCCT Grant Ag Manufacturing counseling office at 209-384-6173.

Conditions for entry into this program are:

1. Requires faculty approval for enrollment
2. Complete a Placement Test and WorkKeys Assessment
3. Attend Cohort orientation – (For date and location contact TAACCCT Grant Ag Manufacturing counseling office at 209-384-6173)
4. All students in the Welding Technology Program Cohort will be enrolled in the following courses:

Fall 13 session

DRFT-44-9093	Print Reading & Sketching
WELD-06-9108	Fundamentals of Oxy-Fuel Welding & Shielded Metal Arc Welding
WELD-07-9111	Fundamentals of TIG & MIG Welding (Meets Fall 2013 and Spring 2014 semester)

Spring 14 Semester

MATH-85	Career Technical Education Math
WELD-40A	Welding Design & Construction
WELD-40B	Welding Design & Construction
WELD-46	Advanced Arc Welding Procedures

Students interested in the program must be a full time student and able to attend a 40 hour week for this 18 week long program. Students may be eligible for financial assistance. For additional information on the TAACCCT Grant Welding Technology Program, go to <http://www.mccd.edu/TAACCCT/index.html>



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	T	05:10p-07:00p	Fishman D	AG-11
&	T	07:00p-10:00p	Fishman D	IT-6
9108	MTWTh	01:00p-04:50p	Regalo R	IT-3

Section 9108 is held from 10/21/13 to 11/27/13.

TAACCCT Grant class - Instructor signature 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
9111	MTWTh	08:30a-05:10p	Boyle S	IT-3

Section 9111 is held from 12/02/13 to 12/18/13.

TAACCCT Grant class - Instructor signature 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

6477	Th	05:10p-07:00p	Boyle S	AG-10
&	Th	07:00p-10:00p	Boyle S	IT-6
9112	MTWTh	08:30a-05:10p	Boyle S	IT-3

Section 9112 is held from 08/19/13 to 09/05/13.

TAACCCT Grant class - Instructor signature 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	Boyle S	AG-10
&	Th	07:00p-10:00p	Boyle S	IT-6
9113	MTWTh	08:30a-05:10p	Boyle S	IT-3

Section 9113 is held from 09/09/13 to 09/25/13.

TAACCCT Grant class - Instructor signature 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

9119	MTWTh	08:30a-05:10p	Boyle S	IT-3
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Section 9119 is held from 09/30/13 to 10/16/13.

TAACCCT Grant class - Instructor signature required.



FAST TRACK CLASSES



Fast Track courses offer more options for busy lives while promoting academic excellence. Fast Track courses are very intensive due to the time compression. The number of Fast Track courses you enroll in will depend on your other time commitments. Fast Track Courses are 9-Week courses offered in a variety of subjects during the fall and spring semesters. Take a single course or a paired sequence and finish two courses in one semester!

MERCED CAMPUS

FIRST 9 WEEKS (August 12 - October 11, 2013)

SECOND 9 WEEKS (October 14 - December 12, 2013)

MATH-90 FUNDAMENTALS OF ARITHMETIC 9082 MWF 11:00a-12:50p Linebaugh B SCI-207 Section 9082 is held from 08/12/13 to 10/11/13.	→	MATH-91 FUNDAMENTALS OF DECIMALS AND FRACTIONS 9163 MWF 11:00a-12:50p Linebaugh B SCI-207 Section 9163 is held from 10/14/13 to 12/12/13.
MATH-80 PREALGEBRA 9129 MTWTh 02:00p-03:50p Staff IAC-144 Section 9129 is held from 08/12/13 to 10/11/13.	→	MATH-81 BEGINNING ALGEBRA 9014 MTWTh 02:00p-03:50p Staff IAC-144 Section 9014 is held from 10/14/13 to 12/12/13.
MATH-81 BEGINNING ALGEBRA 9115 MTW 07:00p-09:25p Taddeo S SCI-204 Section 9115 is held from 08/12/13 to 10/09/13.	→	MATH-C INTERMEDIATE ALGEBRA 9122 MTW 07:00p-09:25p Navarro I SCI-204 Section 9122 is held from 10/14/13 to 12/11/13.
MATH-C INTERMEDIATE ALGEBRA 9123 MTWF 08:00a-09:50a Cuarenta Gallegos G SCI-208 Section 9123 is held from 08/12/13 to 10/11/13. Section 9123 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com .	→	MATH-02 PRECALCULUS 9107 MTWF 08:00a-09:50a Cuarenta Gallegos G SCI-208 Section 9107 is held from 10/14/13 to 12/12/13. Section 9107 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com .

FAST TRACK

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 Leshner 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 increase students' understanding and to improve their skills as public speakers, both in and outside the classroom. In order to help students become aware of and think critically about current issues, and to defend and advocate positions, the course will focus on argumentation and persuasion.

MERCED

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; PHIL-13/13H or ENGL-13/13H.

This course covers the social, political, economic and constitutional development of the nation.

MERCED

1914 TTh 09:30a-10:45a Johl A VOC-8

HIST-17AH is offered only in the Fall semester.

HONORS (HNRS)

HNRS-40C HONORS SEMINAR: PHILOSOPHY AND ROCK MUSIC

2 units: 2 hours lecture.

Limitation on enrollment: Enrollment in the Honors Program

This course will discuss and analyze traditional philosophical questions through the use of classic rock music.

MERCED

1442 T 02:00p-03:50p Hallman M IAC-106

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.

MERCED

1068 MW 02:00p-03:15p Kahlert S VOC-143

PHILOSOPHY (PHIL)

PHIL-01H HONORS INTRODUCTION TO PHILOSOPHY

(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.

Advisory: ENGL-01A

This course introduces perennial questions in philosophy, such as: Who am I? What is the nature of reality? How do we know what we know? What is the nature of religious belief? Students enrolled in this class must be enrolled in the Honors Program.

MERCED

1556 MWF 09:00a-09:50a Hallman M IAC-109

PHIL-01H is offered only in the Fall semester.

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. You must enroll in person to determine if you are eligible and receive a counselor's signature.

For more information about Learning Communities, contact the instructor of record listed with the class.

LEARNING COMMUNITY # 1 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 www.mccd.edu/puente. **Students must see the Puente Project counselor, Enrique Renteria prior to registration.**

Students registering for section 1774 must also register for section 1363.

ENGL-85 FOUNDATIONS IN ACADEMIC LITERACY

5 units: 4 hours lecture, 3 hours lab.

Prerequisite: READ-81 and ENGL-84

1774	MWF	09:15a-10:20a	Piro V	VOC-110
&	MWF	10:30a-11:20a	Piro V	IAC-139

GUID-30 FOUNDATIONS AND STRATEGIES FOR COLLEGE SUCCESS

(CSU breadth area E)

3 units: 3 hours lecture.

Advisory: ENGL-85; Compose essays at the ENGL-01A entrance level; Apply reading strategies and critical reading and thinking skills at ENGL-01A entrance level.

1363	TTh	11:00a-12:15p	Renteria E	ART-2
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LEARNING COMMUNITY # 2

ENGL-83 FOUNDATIONS IN WRITING II

5 units: 5 hours lecture.

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

1201	MWF	09:30a-10:55a	Lankford T	PS-2
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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.

MERCED CAMPUS 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.

1274	TTh	09:30a-10:45a	Huntington P	IAC-110
&	TTh	11:00a-12:15p	Huntington P	IAC-139

LEARNING COMMUNITY # 3

ENGL-84 FOUNDATIONS IN WRITING III

5 units: 5 hours lecture.

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

1909	MWF	12:45p-02:10p	Lankford T	AHC-124
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GUID-85 FIRST YEAR SUCCESS

.50 unit: .50 hour lecture.

Advisories: READ-80.

9090	F	11:00a-11:50a	Smith D	IAC-122
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Section 9090 is held from 08/16/13 to 10/11/13.

READ-81 FOUNDATIONS IN READING III

4 units: 3 hours lecture, 3 hours lab.

Prerequisite: READ-80. Advisory: Concurrent enrollment in ENGL-84.

MERCED CAMPUS 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.

1037	TTh	12:30p-01:45p	Huntington P	VOC-139
&	TTh	02:00p-03:15p	Huntington P	IAC-139

LEARNING COMMUNITY # 4

This learning community is centered around sports and our society; therefore, all reading, writing, and public speaking will be about issues related to sports.

COMM-01 FUNDAMENTALS OF SPEECH

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

3 units: 3 hours lecture.

Prerequisite: ENGL-85.

1431	TTh	12:30p-01:45p	Young J	IAC-121
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ENGL-01A COLLEGE COMPOSITION AND READING

(CSU breadth area A2) (IGETC area 1A) [CILC area G]

4 units: 4 hours lecture.

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

1375	TTh	08:00a-09:50a	Flatt S	IAC-123
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OFF CAMPUS CLASSES

DELHI

Classes are held at Delhi High School (DELHS) 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

(CSU breadth area C1)

3 units: 3 hours lecture.

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

7736 M 04:30p-07:20p Dias Z DELH-M2

BIOL-06 ENVIRONMENTAL SCIENCE

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

3 units: 3 hours lecture.

Advisory: ENGL-85.

7721 M 06:00p-08:50p Menke B DELH-K1

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.

7701 TTh 06:30p-08:45p Somers G DELH-MC7

MATH-C INTERMEDIATE ALGEBRA

4 units: 4 hours lecture.

Prerequisite: MATH-81. Advisory: ENGL-85.

7717 MTWTh 04:00p-04:50p Quiambao T DELH-H5

MATH-81 BEGINNING ALGEBRA

4 units: 4 hours lecture.

Prerequisite: MATH-80. Advisory: ENGL-85.

7720 TTh 06:00p-07:50p Morrow G DELH-H2

PSYC-23 PERSONAL AND SOCIAL ADJUSTMENT

(CSU breadth area D9/E) (IGETC area 4I)

3 units: 3 hours lecture.

Advisory: ENGL-85.

7732 W 06:00p-08:50p Daniel M DELH-H1

SPAN-01 ELEMENTARY SPANISH

(CSU breadth area C2) (IGETC area 6)

5 units: 5 hours lecture.

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.

GUID-30 FOUNDATIONS AND STRATEGIES FOR COLLEGE SUCCESS

(CSU breadth area E)

3 units: 3 hours lecture.

Advisory: ENGL-85; Compose essays at the ENGL-01A entrance level; Apply reading strategies and critical reading and thinking skills at ENGL-01A entrance level.

7915 Th 06:00p-08:50p Rodriguez L DPHS
Section 7915 requires the purchase of the MBTI assessment for approximately \$12.35. Additional information will be provided in class. Section 7915 is held at Dos Palos High School; 1701 E. Blossom St.; Dos Palos.

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.

7955 T 06:00p-08:50p Cook J DPHS
Section 7955 is held at Dos Palos High School; 1701 E. Blossom St.; Dos Palos.

SOC-01 INTRODUCTION TO SOCIOLOGY

(CSU breadth area D0) (IGETC area 4J)

3 units: 3 hours lecture.

Advisories: ENGL-01A.

7905 Th 06:00p-08:50p Sanchez G DPHS
Section 7905 is held at Dos Palos High School; 1701 E. Blossom St.; Dos Palos.

LIVINGSTON

Classes are held at Livingston High School; 1617 Main Street; Livingston.

GUID-30 FOUNDATIONS AND STRATEGIES FOR COLLEGE SUCCESS

(CSU breadth area E)
3 units: 3 hours lecture.
Advisory: ENGL-85; Compose essays at the ENGL-01A entrance level; Apply reading strategies and critical reading and thinking skills at ENGL-01A entrance level.
7024 M 04:00p-06:50p Zepeda E LIVN-905

HLTH-10 CONTEMPORARY HEALTH

(CSU breadth area E)
3 units: 3 hours lecture.
Advisory: ENGL-85.
7020 M 06:00p-08:50p Riley B LIVN-902

PSYC-01A INTRODUCTION TO PSYCHOLOGY

(CSU breadth area D9) (IGETC area 4I) (CID PSY 110)
3 units: 3 hours lecture.
Advisory: ENGL-85.
7021 W 06:00p-08:50p Salazar R LIVN-905

SPAN-02 ELEMENTARY SPANISH

(CSU breadth area C2) (IGETC area 3B/6)
5 units: 5 hours lecture.
Prerequisite: SPAN-01 or two years of high school Spanish.
7022 TTh 06:00p-08:15p Bravo H LIVN-902

MARIPOSA

Classes are held at Mariposa High School; 5074 Old Highway North; Mariposa.

DRAM-01 INTRODUCTION TO THEATER

(CSU breadth area C1/C2) (IGETC area 3B) (CID THTR 111)
3 units: 3 hours lecture.
Advisory: ENGL-85.
7867 Th 06:30p-09:20p Burns T MARI-51

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.
7868 T 06:30p-09:20p Roberts K MARI-53

MUS-14 HISTORY OF AMERICAN POPULAR MUSIC

(CSU breadth area C1) (IGETC area 3A)
3 units: 3 hours lecture.
Advisory: ENGL-85.
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.
7869 M 06:30p-09:20p Staff MARI-1

SPAN-01 ELEMENTARY SPANISH

(CSU breadth area C2) (IGETC area 6)
5 units: 5 hours lecture.
Advisory: ENGL-84.
7873 TTh 06:30p-08:45p Tobin T MARI-57

OFF CAMPUS

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 M 05:30p-07:20p Carvalho S VOC-115
 CONTACT: carvalho.s@mccd.edu
 ORIENTATION: MANDATORY - August 12, 2013;
 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 INTERNET Blackmore C
 CONTACT: cynthia.blackmore@mccd.edu prior to the start of the semester.
 COMMENTS: Microsoft Office 2010 Professional is required (to include Access.)

BIOLOGY (BIOL)

BIOL-50 SURVEY OF ANATOMY AND PHYSIOLOGY

3 units: 3 hours lecture.

Prerequisite: ENGL-85.

2531 INTERNET 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 16, 2013; 11:00a-11:50a; COM-2. 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).

CHILD DEVELOPMENT (CLDV)

CLDV-01 CHILD GROWTH AND DEVELOPMENT

(CSU breadth area E) (IGETC area 4G) (CID CDEV 100)

3 units: 3 hours lecture.

Prerequisite: ENGL-85.

2529 INTERNET Roduner S
 CONTACT: For course-specific questions contact the professor of the class roduner.s@mccd.edu. For technology problems contact the help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

CLDV-02 CHILD, FAMILY AND COMMUNITY

(CSU breadth area E)

3 units: 3 hours lecture.

Advisory: ENGL-01A.

2530 INTERNET Roduner S
 CONTACT: For course-specific questions contact the professor of the class roduner.s@mccd.edu. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

CLDV-03 PRINCIPLES AND PRACTICES OF TEACHING YOUNG CHILDREN

3 units: 3 hours lecture.

One-way corequisite: CLDV-01.

2558 INTERNET Staff
 CONTACT: For technology problems contact the help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

CLDV-06 TEACHING IN A DIVERSE SOCIETY

3 units: 3 hours lecture.

Advisory: ENGL-01A.

2540 INTERNET Chappell S
 CONTACT: For course-specific questions contact the professor of the class chappell.s@mccd.edu. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

CLDV-07 INTRODUCTION TO CURRICULUM FOR THE YOUNG CHILD

3 units: 3 hours lecture.

One-way corequisite: CLDV-03. Advisory: ENGL-01A.

2559 INTERNET Paystrup J
 CONTACT: For technology problems contact the 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.

2506 INTERNET Clifford J
 CONTACT: www.mccd.edu/myhelp/ for information about logging into online courses.

2508 INTERNET Williamson L
 CONTACT: For course-specific questions contact the professor of the class Linda.williamson@mccd.edu. 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.

2555 INTERNET Patton M
 CONTACT: For course-specific questions contact the professor of the class Marvin.patton@mccd.edu. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

COMPUTER SCIENCE (CPSC)**CPSC-01 INTRODUCTION TO MANAGEMENT INFORMATION SYSTEMS**

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

4 units: 3 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-C.

- 2516 INTERNET Cadden K
CONTACT: cadden.k@mccd.edu
ORIENTATION: MANDATORY - August 16, 2013;
06:00p-07:50p; VOC-115.
- 2545 T 05:30p-08:20p Cadden K VOC-113
CONTACT: cadden.k@mccd.edu
IN-CLASS SESSIONS: Lecture - Tuesdays; 05:30p-08:20p;
VOC-113.
COMMENTS: Lab hours will be online.
Section 2545 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.
- 2551 TTh 03:30p-04:45p Kanemoto K VOC-113
CONTACT: kanemoto.k@mccd.edu
IN-CLASS SESSIONS: Tuesdays & Thursdays; 03:30p-04:45p;
VOC-113.
COMMENTS: Lab hours will be online.
Section 2551 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.

CPSC-06 PROGRAMMING CONCEPTS AND METHODOLOGY I

(CID COMP 122)

3 units: 2 hours lecture, 3 hours lab.

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

- 2541 M 05:30p-07:20p Kanemoto K VOC-113
CONTACT: kanemoto.k@mccd.edu
IN-CLASS SESSIONS: Lecture - Mondays; 05:30p-07:20p;
VOC-113.
COMMENTS: Lab hours will be online.
Section 2541 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.

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.

- 2542 INTERNET Reintke T
CONTACT: reintke.t@mccd.edu;
www.mccd.edu/faculty/reintket
COMMENTS: Microsoft Office 2010 Professional is required (to include Access.)
- 2543 INTERNET Robinson D
CONTACT: robinson.d@mccd.edu
COMMENTS: Microsoft Office 2010 Professional software is required (to include ACCESS).
- 2598 INTERNET Garcia Martinez J
CONTACT: juan.garcia955@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 INTERNET Thornburgh J
CONTACT: james.thornburgh@mccd.edu
COMMENTS: Section 2355 requires online exercises, quizzes, and tests. This class will use AutoCAD 2013. 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 16, 2013. Students who do not e-mail the instructor between August 01, 2013 and August 15, 2013 will be dropped in favor of waitlisted students.

ECONOMICS (ECON)**ECON-01A INTRODUCTION TO MACROECONOMICS**

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

3 units: 3 hours lecture.

Advisories: ENGL-85; MATH-81.

- 2523 INTERNET Kingsley J
CONTACT: james.kingsley@mccd.edu

ECON-01B INTRODUCTION TO MICROECONOMICS

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

3 units: 3 hours lecture.

Advisories: ENGL-85; MATH-81.

- 2524 INTERNET Stapleton I
CONTACT: stapleton.i@mccd.edu

ENGLISH (ENGL)**ENGL-01A COLLEGE COMPOSITION AND READING**

(CSU breadth area A2) (IGETC area 1A) [CILC area G]

4 units: 4 hours lecture.

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

- 2507 INTERNET Piro V
CONTACT: Piro.v@mccd.edu
ORIENTATION: MANDATORY - August 13, 2013; 07:00p-08:50p;
IAC-124.
IN-CLASS SESSIONS: MANDATORY - Mid-Term- Oct. 9, 2013;
07:00p-08:50p; IAC-124. MANDATORY - FINAL EXAM - DEC.
10, 2013; 07:00p-08:50p; IAC-124.
COMMENTS: Students who do not attend the mandatory orientation or in-class sessions will be dropped in favor of waitlisted students.
Section 2507 requires online tutoring and/or peer editing. The online tutoring/peer editing software access code is included with a purchase of the newest and latest edition of the handbook (The Concise Wadsworth 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.
Section 2507 requires Enhanced InSite software access code. The access code is included with a purchase of a new and latest edition of the Concise Wadsworth 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.
- 2560 INTERNET Mumford J
CONTACT: mumford.j@mccd.edu
ORIENTATION: Mandatory - August 14, 2013; 5:00p-6:50p; IAC 124
IN-CLASS SESSIONS: Mandatory - Mid-Term - October 10, 5:00p-6:50p; IAC 124. Mandatory - Final Exam - December 11, 2013; 5:00p-6:50p; IAC 124.
COMMENTS: Students who do not attend the mandatory orientation or in-class sessions will be dropped. There will be mandatory weekly electronic chat sessions, 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

2561 INTERNET Nicoll-Johnson M
 CONTACT: For course-specific questions contact the professor of the class Nicoll-Johnson.M@mccd.edu. For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.
 ORIENTATION: Mandatory - August 13, 2013; 05:00p-06:50p; IAC 124.
 COMMENTS: Students who do not attend the mandatory orientation will be dropped in favor of waitlisted students. Section 2561 requires an Enhanced InSite software access code. The access code is included with a purchase of a new and latest edition of the Concise Wadsworth 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.

GEOGRAPHY (GEOG)

GEOG-01 PHYSICAL GEOGRAPHY

(CSU breadth area B1) (IGETC area 5A)
 3 units: 3 hours lecture.
 Advisory: ENGL-85.

2512 INTERNET Morimoto D
 CONTACT: morimoto.d@mccd.edu or (209) 284-6349.
 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.

GEOG-02 WORLD GEOGRAPHY

(CSU breadth area D5) (IGETC area 4E)
 3 units: 3 hours lecture.
 Advisory: ENGL-85.

2510 INTERNET 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; Compose essays at the ENGL-01A entrance level; Apply reading strategies and critical reading and thinking skills at ENGL-01A entrance level.

2511 INTERNET Barry O
 CONTACT: For course-specific questions, contact the professor of the class barry.j@mccd.edu. For technology problems, contact the help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

GUID-54 FOUNDATIONS AND STRATEGIES FOR ACADEMIC RECOVERY

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

2552 INTERNET McMillan W
 CONTACT: For course-specific questions, contact the professor of the class mcmillan.w@mccd.edu. For technology problems, contact the help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

HEALTH (HLTH)

HLTH-10 CONTEMPORARY HEALTH

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

2554 INTERNET Devine N
 CONTACT: devine.n@mccd.edu

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.

2535 INTERNET Harvey E
 CONTACT: harvey.e@mccd.edu

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 INTERNET Steeley J
 CONTACT: steeley.j@mccd.edu

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 INTERNET Steeley J
 CONTACT: steeley.j@mccd.edu

MATHEMATICS (MATH)

Enrolling in certain math courses 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 INTERNET Akers-Porter T
 CONTACT: tina.akers-porter@mccd.edu; (209) 384-6340;
 Office SCI-233
 ORIENTATION: MANDATORY - August 13, 2013; 03:00p-04:50p; SCI-207.
 IN-CLASS SESSIONS: MANDATORY - Mid-term #1 - September 24, 2013; 03:00p-04:50p; SCI-207. MANDATORY - Mid-term #2 - November 5, 2013; 03:00p-04:50p; SCI-207. MANDATORY - Final Exam - Date and time to be announced later in class. Section 2504 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

2557 INTERNET Montoya J
 CONTACT: montoya.j@mccd.edu
 ORIENTATION: MANDATORY - August 12, 2013; 05:30p-07:20p; SCI-111.
 IN-CLASS SESSION: MANDATORY - Mid-term - October 7, 2013; 05:30p-07:20p; SCI-111. MANDATORY - Final Exam - Date and time to be announced later in class. Section 2557 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

MATH-02 PRECALCULUS

(CSU breadth area B4) (IGETC area 2)

4 units: 4 hours lecture.

Limitation on enrollment: This course is not open to students having credit in MATH -25 or MATH-26. Prerequisite: MATH-C. Advisory: ENGL-85.

- 2532 INTERNET Meidinger M
 CONTACT: meidinger.m@mccd.edu
 ORIENTATION: MANDATORY - August 12, 2013; 03:00p-04:50p; SCI-207.
 IN-CLASS SESSIONS: MANDATORY - Mid-term #1 - October 2, 2013; 03:00p-04:50p; SCI-207. MANDATORY - Mid-term #2 - November 6, 2013; 03:00p-04:50p; SCI-207. MANDATORY - Final Exam - Date and time to be announced later in class. Section 2532 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

MATH-80 PREALGEBRA

4 units: 4 hours lecture.

Prerequisite: MATH-91. Advisories: READ-81.

- 2513 HYBRID Mitchell P
 CONTACT: patrick.mitchell@mccd.edu; www.tinyurl.com/profmitchell
 ORIENTATION: MANDATORY - August 15, 2013; 02:00p-03:50p; SCI-110.
 IN-CLASS SESSIONS: MANDATORY - Mid-term #1 - September 19, 2013; 02:00p-03:50p; SCI-110. Mid-term #2 - October 24, 2013; 02:00p-03:50p; SCI-110. MANDATORY - Final Exam - Date and time to be announced later in class.
 COMMENTS: Bring required class material to orientation. See syllabus on web site. Section 2513 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com. 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 HYBRID Kehoe J
 CONTACT: julie.kehoe@mccd.edu; (209) 386-6784; <https://sites.google.com/site/juliekehoe/>
 ORIENTATION: MANDATORY - August 14, 2013; 03:00p-04:50p; SCI-202.
 IN-CLASS SESSIONS: MANDATORY - Mid-term - October 2, 2013; 03:00p-04:50p; SCI-202. 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.
- 2536 T 02:00p-03:50p McDonald T IAC-143
 CONTACT: travis.mcdonald@mccd.edu; (209) 384-6291
 Lecture: MANDATORY - Tuesdays from 02:00-03:50p in IAC-143. Section 2536 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.
- 2544 HYBRID Retemeyer J
 CONTACT: retemeyer.j@mccd.edu; (209) 386-6675
 ORIENTATION: MANDATORY - August 12, 2013; 03:00p-04:50p; SCI-202.
 IN-CLASS SESSIONS: MANDATORY - Mid-term - October 14, 2013; 03:00p-04:50p; SCI-202. MANDATORY - Final Exam - Date and time to be announced later in class.
 COMMENTS: Section 2544 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

NURSING, REGISTERED (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 INTERNET Schindler W
 CONTACT: wanda.schindler@mccd.edu

REGN-36 PHARMACOLOGY III

1 unit: 1 hour lecture.

Limitation on enrollment: Enrollment in the REGN program 3RD semester. Prerequisite: REGN-26. Two-way corequisite: REGN-35.

- 2539 INTERNET Provencio G
 CONTACT: provencio.g@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.

- 2549 INTERNET 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.

- 2547 INTERNET 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.
 ORIENTATION: MANDATORY-Wednesday, August 14, 2013; 05:00p-05:50p; COM-2.
- 2548 INTERNET 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.
 ORIENTATION: MANDATORY-Wednesday, August 14, 2013; 06:00p-06:50p; COM-2.

PHYSICAL EDUCATION (PHED)**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.

- 2546 INTERNET Pedretti C
 CONTACT: pedretti.c@mccd.edu

PSYCHOLOGY (PSYC)**PSYC-01A INTRODUCTION TO PSYCHOLOGY**

(CSU breadth area D9) (IGETC area 4I) (CID PSY 110)

3 units: 3 hours lecture.

Advisory: ENGL-85.

- 2522 INTERNET Clifford J
 CONTACT: www.mccd.edu/myhelp/ for information about logging into online courses.
- 2907 INTERNET Clifford J
 Section 2907 is held from 08/12/13 to 10/11/13.
 CONTACT: www.mccd.edu/myhelp/ for information about logging into online courses.

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

(CSU breadth area E) (CID PSY 180)

3 units: 3 hours lecture.

Advisory: ENGL-85.

- 2505 INTERNET Clifford J
 CONTACT: www.mccd.edu/myhelp/ for information about logging into online courses.
- 2509 INTERNET Williamson L
 CONTACT: For course-specific questions contact the professor of the class Linda.williamson@mccd.edu. 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.

Advisories/prerequisites: none

2902 INTERNET Flatt S
 Section 2902 is held from 09/11/13 to 12/04/13.
 CONTACT: flatt.s@mccd.edu

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

MERCED

9037 TTh 02:00p-03:50p Blackmore C VOC-114
 Section 9037 is held from 10/14/13 to 12/12/13.
 Section 9037 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.

MERCED

9117 W 10:00a-11:50a Reintke T VOC-114
 Section 9117 is held 08/12/13 to 10/11/13.
 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.

ALLIED HEALTH (ALLH)**ALLH-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; a CPR course based on American Red Cross or American Heart Association that includes one- and two-rescuer CPR plus infant CPR. Two-way corequisite: ALLH-50. Advisories: ALLH-67; ENGL-84; First Aid: This course provides the ambulance module of the EMT I certification program. This course with ALLH-50 satisfies the California Administrative Code requirements for eligibility for certification as an EMT

MERCED

9007 Samra M AHC-125
 CLASS MEETINGS: Saturday 09/14/13 and Sunday 09/15/13 08:00-05:20p, AHC-125 and includes a 1/2 hour lunch. This class also requires 8 hours of field experience to be completed before 12/12/13.

ANIMAL SCIENCE (ANSC)**ANSC-30 FITTING, SHOWING, AND MERCHANDISING LIVESTOCK**

1.5 units: 1 hours lecture, 1.5 hours lab.

Advisory: ENGL-85.

MERCED

9130 Th 01:00p-05:50p Farao J AG-11
 Section 9130 is held from 08/12/13 to 10/11/13.

ARCHAEOLOGY (ARCH)**ARCH-01L FIELD ARCHAEOLOGY**

1 unit: 3 hours lab.

Advisories: ENGL-85.

MERCED

9015 S 09:00a-04:55p Arguelles M IAC-110
 Section 9015 is held from 09/7/13 to 10/19/13.
 Section 9015 departs from IAC-110 at 08:30a each Saturday and returns to campus by approximately 05:25p. A 30-minute lunch break is included. Transportation to the field site is provided. There is no classroom orientation.

ATHLETICS (ATHL)**ATHL-01B INTERCOLLEGIATE BASKETBALL**

1.5 units: 5 hours lab.

Limitation on enrollment: This is a varsity team sport requiring coach's or academic athletic advisor's approval. Advisory: PHED-12B.

MERCED

9379 DAILY 01:00p-02:50p Russell W GYM-1
 Section 9379 is held from 10/14/13 to 12/12/13.
 9381 DAILY 06:00a-07:50a Huddleston A GYM-1
 Section 9381 is held from 10/14/13 to 12/12/13.

BUSINESS (BUS)**BUS-49EE EMPLOYEE ENGAGEMENT**

1/2 unit: 9 hours total lecture.

Advisory: ENGL-85

MERCED

9809 Th 08:00a-12:15p Pistoresi J BRC-122
 Section 9809 is held 12/05/13 and 12/12/13.

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.

MERCED

9182 TTh 06:00p-09:50p Gregory B VOC-141
 Section 9182 is held 08/13/13 to 10/26/13. Class will meet on

Tuesdays and Thursdays 06:00p-09:50p.

Section 9182 will also meet on Saturdays, September 07, 14, 21, 28, October 05, 12, 19 and Sundays, September 08, 15, 22, 29, 2013, 08:00a-03:50p to include a one hour lunch and dates to be determined.

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.

MERCED

9093 MTWTh 08:30a-12:30p Hunter J MA-2
Section 9093 is held from 10/21/13 to 11/27/13.
TAACCCT Grant class - Instructor signature required.

DRAMA (DRAM)

DRAM-02 REHEARSAL AND PERFORMANCE

2 units: 1 hours lecture, 3 lab.

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

MERCED

9023 MTW 05:00p-09:30p Heidelberg C THTR-STG
Section 9023 is held from 09/30/13 to 11/03/13.
Students registering for DRAM-02-9023 must also register for DRAM-02L-9024.

DRAM-02L REHEARSAL AND PERFORMANCE LAB

1 unit: 54 hours lab by arrangement.

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

MERCED

9024 54 total hours by arrangement Heidelberg C
Section 9024 is held from 11/04/13 to 11/24/13.
Section 9024 requires a Mandatory ORIENTATION: 11/04/13; 05:30p-09:15p; Theatre Stage.

DRAM-04 ACTOR'S WORKSHOP

2 units: 2 hours lecture.

Limitation on enrollment: Enrollment by audition or interview, instructor signature required. One-way corequisite: DRAM-04L. Advisory: ENGL-85.

MERCED

9109 MTW 05:30p-08:20p Heidelberg C THTR-STG
Section 9109 is held from 08/12/13 to 09/08/13.
Students registering for DRAM-04-9109 must also register for DRAM-04L-9110, which meets from 09/09/13 to 09/29/13.

DRAM-04L ACTOR'S WORKSHOP LAB

1 unit: 3 hours lab.

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

MERCED

9110 54 hours by arr Heidelberg C
Section 9110 is held from 09/09/13 to 09/29/13.
Section 9110 requires a Mandatory ORIENTATION: 09/09/13; 05:30p-09:15p; Theatre Stage.

ELECTRICITY -- ELECTRONICS (ELCT)

ELCT-42A PRINCIPLES AND APPLICATIONS OF PROGRAMMABLE LOGIC CONTROLLERS

2 units: 1 hour lecture, 3 hours lab.

Advisories: ELCT 34; ENGL-85.

MERCED

9094 TTh 01:00p-04:50p Staff VOC-42
Section 9094 is held from 08/13/13 to 10/10/13.

TAACCCT Grant class - Instructor signature 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.

MERCED

9095 TTh 01:00p-04:50p Staff VOC-42
Section 9095 is held from 10/15/13 to 12/12/13.
TAACCCT Grant class - Instructor signature required.

ENGLISH (ENGL)

ENGL-83 FOUNDATIONS IN WRITING II

5 units: 5 hours lecture.

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

MERCED

9125 MTWTh 08:00a-10:15a Mumford J VOC-139
Section 9125 is held from 08/12/13 to 10/11/13.

ENGL-84 FOUNDATIONS IN WRITING III

5 units: 5 hours lecture.

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

MERCED

9126 MTWTh 08:00a-10:20a Mumford J VOC-139
Section 9126 is held from 10/14/13 to 12/12/13.

GUID-54 FOUNDATIONS AND STRATEGIES FOR ACADEMIC RECOVERY

3 units: 3 hours lecture.

Advisories: READ-81, ENGL-84.

MERCED

9220 MW 02:00p-04:50p Staff VOC-111
Section 9220 is held from 10/14/13 to 12/11/13.

GUIDANCE (GUID)

GUID-85 FIRST YEAR SUCCESS

.50 unit: .50 hour lecture.

Advisories: READ-80.

MERCED

9013 F 12:00p-12:50p Staff AHC-125
Section 9013 is held from 08/16/13 to 10/11/13.
9031 F 12:00p-12:50p Staff VOC-138
Section 9031 is held from 08/16/13 to 10/11/13.
9090 F 11:00a-11:50a Smith D IAC-122
Section 9090 is held from 08/16/13 to 10/11/13.
Section 9090 is a Learning Community with READ-81-1037 and ENGL-84-1909.

INDUSTRIAL TECHNOLOGY (INDT)

INDT-52 REFRIGERANT USAGE CERTIFICATION --ENVIRONMENTAL PROTECTION AGENCY (EPA) REQUIREMENTS

1 unit: 1 hour lecture.

Advisory: READ-81.

MERCED

9044 MW 04:00p-04:50p Nagano J IT-1
Section 9044 is held from 08/12/13 to 10/09/13.

MANAGEMENT (MGMT)

MGMT-50G DECISION MAKING AND PROBLEM SOLVING

0.5 unit: 0.5 hour 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.

MERCED

9802	Th	08:00a-12:15p	Pistoiresi J	BRC-122
<i>Section 9802 is held 09/19/13 and 09/26/13.</i>				
9803	Th	01:00p-05:15p	Pistoiresi J	BRC-122
<i>Section 9803 is held 09/19/13 and 09/26/13.</i>				

MGMT-50K GENERATIONAL DIVERSITY: MANAGING CROSS GENERATIONAL TEAMS

0.5 unit: 0.5 hour 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

9807	Th	08:00a-12:15p	Pistoiresi J	BRC-122
<i>Section 9807 is held 10/03/13 and 10/10/13.</i>				

MGMT-50M CULTURAL DIVERSITY

0.5 unit: 0.5 hour lecture.
 Advisories: READ-81, ENGL-84.

This course is designed to help students understand, respect and value different cultural backgrounds. This course will help students interface more effectively with culturally diverse co-workers and customers. Topics will include our own cultural programming, the four layers of diversity, exploring differences and stereotyping. Pass/No Pass only.

MERCED

9806	Th	08:00a-12:15p	Pistoiresi J	BRC-122
<i>Section 9806 is held 09/05/13 and 09/12/13.</i>				

MGMT-51F CONFLICT RESOLUTION

0.5 unit: 0.5 hour 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	Pistoiresi J	BRC-122
<i>Section 9800 is held 08/22/13 and 08/29/13.</i>				
9801	Th	01:00p-05:15p	Pistoiresi J	BRC-122
<i>Section 9801 is held 08/22/13 and 08/29/13.</i>				

MGMT-52C SUCCESSFUL BUSINESS SPEAKING

0.5 unit: 0.5 hour lecture.
 Advisories: READ-81, ENGL-84.

This course is designed to assist the student in developing the skills necessary to successfully speak in a variety of business situations. Topics will include speaking and listening skills, speaking one-to-one, giving oral presentations, and conducting effective meetings. Pass/No Pass only.

MERCED

9808	Th	08:00a-12:15p	Pistoiresi J	BRC-122
<i>Section 9808 is held 11/07/13 and 11/14/13.</i>				

MGMT-52D MANAGING ORGANIZATIONAL CHANGE

0.5 unit: 0.5 hour 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. Topics will include understanding organizational change, stages of change, and how to manage organizational change. Pass/No Pass only.

MERCED

9804	Th	08:00a-12:15p	Pistoiresi J	BRC-122
<i>Section 9804 is held 10/17/13 and 10/24/13.</i>				
9805	Th	01:00p-05:15p	Pistoiresi J	BRC-122
<i>Section 9805 is held 10/17/13 and 10/24/13.</i>				

THE EVENING MANAGEMENT SERIES:

①②③④⑤ Indicates sequence in which courses should be taken.

MGMT-50H CUSTOMER SERVICE ①

0.5 unit: 0.5 hour 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. The participants will be introduced to the key elements of outstanding customer service.

MERCED

9106	T	05:30p-08:20p	Pistoiresi J	AHC-123
<i>Section 9106 is held 08/13/13 to 08/27/13.</i>				

MGMT-50D COMMUNICATION IN THE WORKPLACE ②

0.5 unit: 0.5 hour lecture.

Advisories: READ-81, ENGL-84.

This course is designed to introduce the student to key elements in communication within business organizations. Topics will include verbal and nonverbal communication, listening skills and specific workplace communication skills. Pass/No Pass only.

MERCED

9011	T	05:30p-08:20p	Pistoiresi J	AHC-123
<i>Section 9011 is held from 09/03/13 to 09/17/13.</i>				

MGMT-50C TIME MANAGEMENT ③

0.5 unit: 0.5 hour 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. Emphasis will be placed on how to prioritize, identifying time wasters, and goal setting. Pass/No Pass only.

MERCED

9116	T	05:30p-08:20p	Pistoiresi J	AHC-123
<i>Section 9116 is held 09/24/13 to 10/08/13.</i>				

MGMT-50G DECISION MAKING AND PROBLEM SOLVING ④

0.5 unit: 0.5 hour 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.

MERCED

9091	T	05:30p-08:20p	Pistoiresi J	AHC-123
<i>Section 9091 is held from 10/15/13 to 10/29/13.</i>				

MGMT-50K GENERATIONAL DIVERSITY: MANAGING CROSS**GENERATIONAL TEAMS ⑤**

0.5 unit: 0.5 hour 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

9043	T	05:30p-08:20p	Pistoiresi J	AHC-123
<i>Section 9043 is held from 11/05/13 to 11/19/13.</i>				

MATHEMATICS (MATH)

Enrolling in certain math courses 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.

MERCED

9122	MTW	07:00p-09:25p	Navarro I	SCI-204
Section 9122 is held from 10/14/13 to 12/11/13.				
9123	MTWF	08:00a-09:50a	Cuarenta Gallegos G	SCI-208
Section 9123 is held from 08/12/13 to 10/11/13.				
Section 9123 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com .				

MATH-02 PRECALCULUS

(CSU breadth area B4) (IGETC area 2)

4 units: 4 hours lecture.

Limitation on enrollment: This course is not open to students having credit in MATH -25 or MATH-26. Prerequisite: MATH-C. Advisory: ENGL-85.

MERCED

9107	MTWF	08:00a-09:50a	Cuarenta Gallegos G	SCI-208
Section 9107 is held from 10/14/13 to 12/12/13.				
Section 9107 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com .				

MATH-80 PREALGEBRA

4 units: 4 hours lecture.

Prerequisite: MATH-91. Advisories: READ-81.

MERCED

9129	MTWTh	02:00p-03:50p	Staff	IAC-144
Section 9129 is held from 08/12/13 to 10/11/13.				

MATH-81 BEGINNING ALGEBRA

4 units: 4 hours lecture.

Prerequisite: MATH-80. Advisory: ENGL-85.

MERCED

9014	MTWTh	02:00p-03:50p	Staff	IAC-144
Section 9014 is held from 10/14/13 to 12/12/13.				
9115	MTW	07:00p-09:25p	Taddeo S	SCI-204
Section 9115 is held from 08/12/13 to 10/09/13.				

MATH-90 FUNDAMENTALS OF ARITHMETIC

3 units: 3 hours lecture.

Advisory: ENGL-90.

MERCED

9082	MWF	11:00a-12:50p	Linebaugh B	SCI-207
Section 9082 is held from 08/12/13 to 10/11/13.				

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.

MERCED

1331	MWF	10:00a-10:50a	Linebaugh B	IT-4A
1332	TTh	12:30p-01:45p	Clamp R	SCI-203
1337	MW	08:00a-09:15a	Staff	PS-1
6198	Th	07:00p-09:50p	Heng L	IAC-144
6199	T	07:00p-09:50p	Heng L	IAC-144
9163	MWF	11:00a-12:50p	Linebaugh B	SCI-207
Section 9163 is held from 10/14/13 to 12/12/13.				

MECHANIZED AGRICULTURE & DIESEL EQUIPMENT MECHANICS (MECH)**MECH-12 AGRICULTURE EQUIPMENT - FALL**

3 units: 2 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-80.

MERCED

9096	F	08:00a-05:40p	Dunn P	MA-1
Section 9096 is held from 09/20/13 to 11/22/13.				
TAACCCT Grant class - Instructor signature required.				

MECH-21 HYDRAULICS

3 units: 2 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-80.

MERCED

9097	MTWTh	01:00p-06:10p	Dunn P	MA-1
Section 9097 is held from 10/28/13 to 11/27/13.				
TAACCCT Grant class - Instructor signature required.				

MECH-22A DIESEL ENGINES

4 units: 2 hours lecture, 6 hours lab.

Advisories: ENGL-85; MATH-80.

MERCED

9098	MTWTh	08:00a-11:50a	Fishman D	MA-1
Section 9098 is held from 08/19/13 to 10/17/13.				
TAACCCT Grant class - Instructor signature required.				

MECH-26 POWER EQUIPMENT ELECTRICAL SYSTEMS

3 units: 2 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-80.

MERCED

9099	MTWTh	08:00a-12:40p	Fishman D	MA-1
Section 9099 is held from 10/28/13 to 11/26/13.				
TAACCCT Grant class - Instructor signature required.				

MECH-30 EQUIPMENT MECHANICS SKILLS

2 units: 1 hour lecture, 3 hours lab.

Advisories: ENGL-85; MATH-80.

MERCED

9100	MTWTh	01:00p-04:50p	Dunn P	MA-1
Section 9100 is held from 08/19/13 to 09/17/13.				
TAACCCT Grant class - Instructor signature required.				

MECH-31 EQUIPMENT SAFETY

1 unit: 1 hour lecture.

Advisories: ENGL-85; MATH-80.

MERCED

9080	F	12:00p-04:15p	Dunn P	MA-1
Section 9080 is held from 08/16/13 to 09/06/13.				
9081	F	12:00p-04:15p	Fishman D	MA-1
Section 9081 is held from 09/13/13 to 10/04/13.				

MECH-33 POWER EQUIPMENT AIR CONDITIONING

2 units: 1 hours lecture, 3 hours lab.

Advisories: ENGL-85; MATH-80.

MERCED

9102	MTWTh	01:00p-04:50p	Dunn P	MA-1
Section 9102 is held from 09/18/13 to 10/17/13.				
TAACCCT Grant class - Instructor signature required.				

MUS-14 HISTORY OF AMERICAN POPULAR MUSIC

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

3 units: 3 hours lecture.

Advisory: ENGL-85.

MERCED

9383	TTh	05:30p-08:20p	Keane F	IAC-109
Section 9383 is held from 08/13/13 to 10/10/13.				
9385	TTh	05:30p-08:20p	Keane F	IAC-109

Section 9385 is held from 10/15/13 to 12/12/13.

NURSING, REGISTERED (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-20; CHEM-02A; ENGL-01A; BIOL-18. One-way corequisite: CLDV-09/PSYC-09

MERCED

9008 WTh 01:00p-04:50p Cazares K AHC-157
Section 9008 is held from 10/16/13 to 12/12/13.

REGN-02 CLINICAL SKILLS TRANSITION - LVN TO RN

1 unit: 3 hours lab.

Limitation on enrollment: California VN license, enrolled in REGN Program 3rd semester. Prerequisites: REGN-01. One-way corequisite: REGN-35.

MERCED

9005 54 hours by arrangement Provencio G HOSP
Section 9005 is held from 07/29/13 to 08/16/13 and includes a 30 minute lunch. Section 9005 requires 54 hours by arrangement.

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.

MERCED

9012 Th 08:00a-09:50a Grise R AHC-125
Section 9012 is held from 08/15/13 to 10/10/13.

NURSING, VOCATIONAL (VOCN)

VOCN-46A APPLIED MATHEMATICS FOR PHARMACOLOGY

1 unit: 1 hour lecture.

Prerequisites: ENGL-01A; MATH-81.

MERCED

9275 F 08:00a-09:50a Sparks R AHC-128
Section 9275 is held from 08/16/13 to 10/11/13.

NUTRITION (NUTR)

NUTR-44 FOOD SAFETY AND SANITATION

2 units: 2 hours lecture.

Advisory: ENGL-85.

MERCED

9092 MW 02:00p-03:50p Pecchenino M VOC-38
Section 9092 is held from 08/12/13 to 10/11/13.
The ServSafe Manager Exam is administered for this course

PHYSICAL EDUCATION (PHED)

PHED-10C CIRCUIT WEIGHT TRAINING

0.5 unit: 27 total hours lab.

Advisory: Good general health; absence of medical conditions that would prevent physical activity.

MERCED

9120 TTh 07:50p-09:05p Edmiston C GYM-5
Section 9120 is held from 10/14/13 to 12/12/13.
Section 9120 is 1/2 student unit.

PHED-10D WEIGHT TRAINING

0.5 - 1 unit: 1.5 - 3 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent planned physical activity.

MERCED

9121 TTh 03:30p-04:45p Edmiston C FHA
Section 9121 is held from 10/14/13 to 12/12/13. Section 9121 is 1/2 student units.

PHED-12B BASKETBALL

1 unit: 3 hours lab.

Prerequisite/Advisory: None.

MERCED

9083 MWF 01:00p-02:50p Russell W GYM-1
Section 9083 is held from 08/12/13 to 10/11/13.
9114 MWF 06:00a-07:50a Huddleston A GYM-1
Section 9114 is held from 08/12/13 to 10/11/13.

PHED-13A BEGINNING SWIMMING

.5-1 unit: 1.5-3 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent planned physical activity.

MERCED

9103 MWF 10:00a-11:50a McCall S POOL
Section 9103 is held from 08/12/13 to 10/11/13.

PHED-13C WATER CALISTHENICS

.5-1 unit: 1.5-3 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent planned physical activity.

MERCED

9085 MWF 09:00a-10:50a Cruz O POOL
Section 9085 is held from 08/12/13 to 10/11/13.

PHED-36A THEORY AND ANALYSIS OF FOOTBALL

1 unit: 1 hour lecture.

Advisory: ENGL-85.

MERCED

9118 M 03:00p-04:50p Lewis A FHC
Section 9118 is held from 08/12/13 to 10/11/13.

PSYCHOLOGY (PSYC)

PSYC-01A INTRODUCTION TO PSYCHOLOGY

(CSU breadth area D9) (IGETC area 4I) (CID PSY 110)

3 units: 3 hours lecture.

Advisory: ENGL-85.

ONLINE



2907

INTERNET

Clifford J

Section 2907 is held from 08/12/13 to 10/11/13.

CONTACT: www.mccd.edu/myhelp/ for information about logging into online courses.

RADIOLOGIC TECHNOLOGY, DIAGNOSTIC (RADT)

RADT-45A RADIOLOGIC PROCEDURES III

1 units: .50 hours lecture, 1.5 hours lab.

Limitation on enrollment: Enrollment in the Diagnostic Radiologic Technology Program.

MERCED

9273 Th 12:00p-03:50p Donnelly S AHC-148
Section 9273 is held from 08/15/13 to 10/10/13.

RADT-45C ADVANCED RADIOLOGIC PROCEDURES I

2 units: 2 hours lecture.

Limitation on enrollment: Enrollment in the Radiography Program.

MERCED

9274 Th 12:30p-04:45p Donnelly S AHC-148
Section 9274 is held from 10/17/13 to 12/12/13.

RADT-69D PRINCIPLES OF VENIPUNCTURE

.50 units: .50 hour lecture.

Limitation on enrollment: Enrollment in the Diagnostic Radiologic Technology Program.

MERCED

9010 W 01:00p-03:15p Rose K AHC-148
Section 9010 is held from 11/13/13 to 12/04/13.

TUTORIAL (TUTR)**TUTR-35 TUTORIAL SEMINAR**

1 unit: 3 hours lab.

Advisories/prerequisites: none

ONLINE

2902

INTERNET

Flatt S

Section 2902 is held from 09/11/13 to 12/04/13.

CONTACT: flatt.s@mccd.eduhttps://mysite.mccd.edu/personal/flatt_s**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.

MERCED

9108 MTWTh 01:00p-04:50p Regalo R IT-3
 Section 9108 is held from 10/21/13 to 11/27/13.
 TAACCCT Grant class - Instructor signature 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

9111 MTWTh 08:30a-05:10p Boyle S IT-3
 Section 9111 is held from 12/02/13 to 12/18/13.
 TAACCCT Grant class - Instructor signature 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.

MERCED

9112 MTWTh 08:30a-05:10p Boyle S IT-3
 Section 9112 is held from 08/19/13 to 09/05/13.
 TAACCCT Grant class - Instructor signature required.

WELD-40B ADVANCED WELDING DESIGN AND CONSTRUCTION

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: WELD-40A. Advisories: READ-81, ENGL-84.

MERCED

9113 MTWTh 08:30a-05:10p Boyle S IT-3
 Section 9113 is held from 09/09/13 to 09/25/13.
 TAACCCT Grant class - Instructor signature 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.

MERCED

9119 MTWTh 08:30a-05:10p Boyle S IT-3
 Section 9119 is held from 09/30/13 to 10/16/13.
 TAACCCT Grant class - Instructor signature required.

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.

CHEMISTRY (CHEM)

CHEM-02A INTRODUCTORY CHEMISTRY

MERCED

MERCED CAMPUS CHEM-02A requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

1580 MWF 09:00a-09:50a Dawson D SCI-110

Students enrolling in a Merced lecture must enroll in a Merced lab.

CHEM-04A GENERAL CHEMISTRY

MERCED

CHEM-04A requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

1572 MWF 10:00a-10:50a Weathers A SCI-202

& MW 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

COMPUTER SCIENCE (CPSC)

CPSC-06 PROGRAMMING CONCEPTS AND METHODOLOGY I

ONLINE



2541 M 05:30p-07:20p Kanemoto K VOC-113

CONTACT: kanemoto.k@mccd.edu

IN-CLASS SESSIONS: Lecture - Mondays; 05:30p-07:20p; VOC-113.

COMMENTS: Lab hours will be online.

Section 2541 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.

MATHEMATICS (MATH)

Enrolling in certain math courses 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

MERCED

1631 MWThF 12:00p-12:50p Montoya J IAC-143

Section 1631 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com.

MATH-10 ELEMENTARY STATISTICS

MERCED

1616 TTh 12:00p-01:15p Akers-Porter T SCI-208

Section 1616 requires online homework, quizzes, and/or tests. Additional fees apply, please refer to www.mercedcollegebookstore.com. A textbook is not required.

MATH-81 BEGINNING ALGEBRA

MERCED

1637 TTh 10:00a-11:50a Meidinger S SCI-208

ENGLISH (ENGL)

ENGL-01A COLLEGE COMPOSITION AND READING

MERCED

1016 MWF 10:30a-11:35a Caine E VOC-110

ENGL-85 FOUNDATIONS IN ACADEMIC LITERACY

MERCED

MERCED CAMPUS 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.

1917 TWThF 10:00a-10:50a Flatt S VOC-111

& TWTh 11:00a-11:50a Flatt S IAC-140

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

MERCED

6352 T 05:30p-08:20p Barba M VOC-143

READ-81 FOUNDATIONS IN READING III

MERCED

MERCED CAMPUS 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.

1270 WF 12:30p-01:45p Daughdrill J VOC-143

& WF 02:00p-03:15p Daughdrill J IAC-139

ENGL-83 FOUNDATIONS IN WRITING II

MERCED

9125 MTWTh 08:00a-10:15a Mumford J VOC-139

Section 9125 is held from 08/12/13 to 10/11/13.

ENGL-84 FOUNDATIONS IN WRITING III

MERCED

1287 MWF 09:30a-10:55a McBride J VOC-10

PHILOSOPHY (PHIL)

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

MERCED

6109 T 05:30p-08:20p Barba M VOC-143

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**

LOS BAÑOS CAMPUS
Fall Hours are subject to change

AUGUST 12, 2013 - DECEMBER 13, 2013

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

FALL 2013 EXCEPTIONS:

AUGUST 7-8, 2013

Wednesday, Thursday 08:00a-07:00p

AUGUST 12-15, 2013

Monday, Tuesday, Wednesday, Thursday 08:00a-07:00p

AUGUST 26 - OCTOBER 04, 2013

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

NOVEMBER 27, 2013

Wednesday 08:00a-04:30p

DECEMBER 18, 2013

Wednesday 08:00a-04:30p

LOS BAÑOS CAMPUS (209 AREA CODE)

Los Baños Campus Switchboard 826-3495 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**

LOS BAÑOS CAMPUS
Fall Hours are subject to change

AUGUST 12, 2013 - DECEMBER 13, 2013

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

FALL 2013 EXCEPTIONS:

AUGUST 7-8, 2013

Wednesday, Thursday 08:00a-06:30p

AUGUST 12-15, 2013

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

AUGUST 26 - OCTOBER 04, 2013

No Wednesday nights. Office closes at 04:00p.

NOVEMBER 27, 2013

Wednesday 08:00a-04:00p

DECEMBER 18, 2013

Wednesday 08:00a-04:00p

LOS BAÑOS CLASSES

ACCOUNTING (ACTG)

ACTG-04A FINANCIAL ACCOUNTING

(CID 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. Basic topics include analysis of transactions and preparation of financial statements related to developing an understanding of the financial condition of a corporation.

LOS BAÑOS

8003	TTh	05:30p-07:20p	Snipes R	LB-B-134
<i>Section 8003 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.</i>				

ACTG-51 APPLIED ACCOUNTING

4 units: 4 hours lecture.

Advisories: READ-81; MATH-80.

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

8005	TTh	07:30p-09:20p	Snipes R	LB-B-134
<i>Section 8005 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.</i>				

FALL 2013 NURSE ASSISTANT ORIENTATIONS

Students must purchase a Merced College Nurse Assistant Program Handbook at the MC Bookstore Prior to orientation. The orientation will provide the necessary information needed to successfully complete the requirements prior to registration. Prospective students must attend an orientation before the beginning of a new class. The orientation sessions are open to the general public.

LOS BAÑOS CAMPUS

Orientations are held in LB B-138 and begin at 06:00p and last approximately 30-45 minutes. Dates are:
October 9, 2013

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.

LOS BAÑOS

4031	Th	04:00p-06:50p	Lima B	LB-B-138
&	S	06:30a-02:25p	Lima B	LB-B-138
<i>Section 4031 lab includes a 1/2 hour lunch.</i>				
<i>Section 4031 lab will meet from 08/17/13 to 08/31/13 in LB-B-138. Beginning 09/07/13 this section will meet at New Bethany Skilled Nursing Facility; 1441 Berkeley Dr.; Los Baños.</i>				
<i>Section 4031 lab does not meet 11/30/13.</i>				

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

4035	F	08:30a-11:20a	Alvarez C	LB-B-107
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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	TTh	09:30a-10:45a	Johnson P	LB-B-107
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ART-15 DESIGN: 2D 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	01:00p-03:15p	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	10:30a-12:45p	Donovan M	LB-B-101
8081	MW	05:30p-07:45p	Caredio S	PACHS
<i>Section 8081 is located at Pacheco High School; 200 Ward Road; Los Baños; Room K1.</i>				

ART-24B DRAWING II

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ART-24A.

This course is an intermediate-level study of the theories and practice of drawing as an art form. Problems in perspective, proportion, and form will be addressed.

LOS BAÑOS

4087	TTh	10:30a-12:45p	Donovan M	LB-B-101
8082	MW	05:30p-07:45p	Caredio S	PACHS
<i>Section 8082 is located at Pacheco High School; 200 Ward Road; Los Baños; Room K1.</i>				

ONLINE



2558

INTERNET

Staff

CONTACT: For technology problems contact the help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

CLDV-05 HEALTH, SAFETY AND NUTRITION

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. The key components that ensure physical health, mental health and safety for both children and staff will be identified along with the importance of collaboration with families and health professionals..

LOS BAÑOS

4225	W	02:00p-04:50p	Heft A	LB-B-101
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CLDV-07 INTRODUCTION TO CURRICULUM FOR THE YOUNG CHILD

3 units: 3 hours lecture.

One-way corequisite: CLDV-03. Advisory: ENGL-01A.

This course presents an overview of knowledge and skills related to providing appropriate curriculum and environments for young children from birth to age 6. Students will examine a teacher's role in supporting development and engagement for all young children

ONLINE



2559

INTERNET

Paystrup J

CONTACT: For technology problems contact the 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.

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

LOS BAÑOS

4241	TTh	12:30p-01:45p	Staff	LB-B-135
8244	T	05:30p-08:20p	Staff	LB-B-135

COMM-04 SMALL GROUP DISCUSSION AND PROBLEM SOLVING

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

(CID COMM 140)

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

8243	Th	07:00p-09:50p	Baker D	LB-B-135
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COMM-05 INTERPERSONAL COMMUNICATION

(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. Communication theory and skills will be investigated in order to help students interact more effectively in personal and professional relationships.

LOS BAÑOS

4242	TTh	02:00p-03:15p	Staff	LB-B-135
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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.

ONLINE



2598

INTERNET

Garcia Martinez J

CONTACT: juan.garcia955@mccd.edu

COMMENTS: Microsoft Office 2010 Professional is required (to include ACCESS).

LOS BAÑOS

LOS BAÑOS CPSC-30 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.

4253	MW	08:00a-10:15a	Cope S	LB-A-108
8251	TTh	05:30p-07:45p	Robinson D	LB-A-108
8255	MW	07:00p-09:15p	Garcia Martinez J	LB-A-108

CRIMINAL JUSTICE (CRIM)**CRIM-02 INTRODUCTION TO CRIMINAL JUSTICE**

(CID 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	M	07:00p-09:50p	Reed C	LB-B-107
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CRIM-06 INTRODUCTION TO EVIDENCE

(CID 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.

LOS BAÑOS

8275	W	07:00p-09:50p	Reed C	LB-A-103
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DRAMA (DRAM)**DRAM-01 INTRODUCTION TO THEATER**

(CSU breadth area C1/C2) (IGETC area 3B) (CID THTR 111)

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.

LOS BAÑOS

4296 F 09:00a-11:50a Morrison J LB-B-112
Section 4296 requires theater attendance at the cost of the student.

ECONOMICS (ECON)**ECON-01A INTRODUCTION TO MACROECONOMICS**

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

3 units: 3 hours lecture.

Advisories: ENGL-85; MATH-81.

ECON-01A 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.

LOS BAÑOS

8310 MW 05:30p-06:45p McNally T LB-A-103

ENGLISH (ENGL)**ENGL-01A COLLEGE COMPOSITION AND READING**

(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. Students write expository, analytical, and argumentative essays informed by assigned readings, discussion, and/or research.

LOS BAÑOS

4346 MW 10:00a-11:50a Long J LB-B-137
4360 MW 12:00p-01:50p Flanagan J LB-B-137
4361 MW 02:00p-03:50p Staff LB-B-137
4362 MW 08:00a-09:50a Baker W LB-B-136
4364 TTh 10:00a-11:50a McCandless M LB-B-111
4365 TTh 02:00p-03:50p Withers M LB-B-136
8401 TTh 05:30p-07:20p Chavez C LB-B-137

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

4349 MW 11:00a-12:15p Baker W LB-B-112
4390 TTh 12:30p-01:45p McCandless M LB-B-137
8347 MW 05:30p-06:45p Withers M 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

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. 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.

LOS BAÑOS

4412 MTWTh 09:30a-10:35a Kimoto S LB-B-135
4415 MW 12:30p-02:45p Brown G 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.

LOS BAÑOS

LOS BAÑOS CAMPUS 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 software access code. The access code is included with a purchase of a new and latest edition of The Concise Wadsworth 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.

4347	MW	02:00p-03:50p	Flanagan J	LB-B-136
&	MW	04:00p-05:15p	Flanagan J	LB-A-109
4348	MW	12:00p-01:50p	Kimoto S	LB-B-136
&	MW	02:00p-03:15p	Kimoto S	LB-A-109
4350	TTh	12:00p-01:50p	Chavez C	LB-B-136
&	TTh	02:00p-03:15p	Chavez C	LB-A-109
4351	TTh	10:00a-11:50a	Baker W	LB-B-136
&	TTh	12:30p-01:45p	Baker W	LB-A-109
4359	MW	10:00a-11:50a	McCandless M	LB-B-136
&	MW	12:30p-01:45p	McCandless M	LB-A-109
8346	MW	05:30p-07:20p	Staff	LB-B-135
&	MW	07:30p-08:45p	Staff	LB-A-109

GEOGRAPHY (GEOG)**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. There is emphasis on economic development, population, and food problems.

LOS BAÑOS

8451 T 07:00p-09:50p Gaugler C LB-B-106

GUIDANCE (GUID)**GUID-30 FOUNDATIONS AND STRATEGIES FOR COLLEGE SUCCESS**

(CSU breadth area E)

3 units: 3 hours lecture.

Advisory: ENGL-85; Compose essays at the ENGL-01A entrance level; Apply reading strategies and critical reading and thinking skills at ENGL-01A entrance level.

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.

LOS BAÑOS

4476 TTh 09:30a-10:45a Enos K LB-B-106

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. In this course the students will have an opportunity to cultivate the skills, values, and attitudes necessary to become confident, capable students. Each student will identify his/her educational goal and develop an appropriate plan for achieving that goal.

LOS BAÑOS

4479 TTh 11:00a-12:15p Enos K LB-B-135
Section 4479 requires the purchase of the MBTI assessment for approximately \$12.35. 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. Mental health, stress, alcohol, drugs, tobacco, disease processes, nutrition, fitness, sexuality, aging, environmental issues, and other related topics are studied and examined.

LOS BAÑOS

8486 T 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

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

4496 MW 08:00a-09:15a Slack K LB-B-107

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 09:30a-10:45a Cook 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. It is a survey course covering the period from 1600 to the present.

LOS BAÑOS

4497 TTh 02:00p-03:15p Slack K LB-B-107

MATHEMATICS (MATH)**MATH-C INTERMEDIATE ALGEBRA**

4 units: 4 hours lecture.

Prerequisite: MATH-81. Advisory: ENGL-85.

This course covers functions and graphs, solving linear, quadratic, absolute value, piecewise defined, exponential, and logarithmic equations, rational expressions and equations, complex numbers, and conic sections.

LOS BAÑOS

4580 TTh 10:00a-11:50a Schlinger C LB-B-134

4598 TTh 02:00p-03:50p Strait L LB-B-106

Section 4598 requires online homework. The textbook is optional but the homework access code may be purchased separately from the college bookstore or the publisher's website.

4601 MW 02:00p-03:50p Bryan J LB-B-110

Section 4601 requires online homework. The textbook is optional but the homework access code may be purchased separately from the college bookstore or the publisher's website for approximately \$90.00.

4602 TTh 12:00p-01:50p Bryan J LB-B-110

Section 4602 requires online homework. The textbook is optional but the homework access code may be purchased separately from the college bookstore or the publisher's website for approximately \$90.00.

8579 MW 05:30p-07:20p Bhaskar H LB-B-110

MATH-02 PRECALCULUS

(CSU breadth area B4) (IGETC area 2)

4 units: 4 hours lecture.

Limitation on enrollment: This course is not open to students having credit in MATH -25 or MATH-26. Prerequisite: MATH-C. Advisory: ENGL-85.

This course covers the real and complex numbers, functions, trigonometric functions, exponential and inverse functions, composition of functions, theory of equations, systems of equations, matrices, and topics in analytic geometry.

LOS BAÑOS

4576 TTh 10:00a-11:50a Staff LB-B-110

Section 4576 requires online homework. The homework access code is included with purchase of a new text from the college bookstore. Access must be purchased separately if buying a used text.

MATH-04A CALCULUS I

(CSU breadth area B4) (IGETC area 2) (CID MATH 211)

4 units: 4 hours lecture.

Prerequisite: MATH-02 or MATH-02H, or MATH-25 and MATH-26.

Advisory: ENGL-85.

This course covers limits, continuity, differentiation and integration of algebraic and trigonometric functions along with their respective applications.

LOS BAÑOS

4585 MW 12:00p-01:50p Bryan J LB-B-110

Section 4585 requires online homework. The textbook is optional but the homework access code may be purchased separately from the college bookstore or the publisher's website for approximately \$90.00.

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

LOS BAÑOS CAMPUS MATH-10 requires online homework. The homework access code is included with purchase of a new text from the college bookstore. Access must be purchased separately if buying a used text.

4578	MW	12:30p-01:45p	Staff	LB-B-106
8576	TTh	05:30p-06:45p	Strait L	LB-B-106

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.

LOS BAÑOS

LOS BAÑOS CAMPUS MATH-80 requires online homework. The homework access code is included with purchase of a new text from the college bookstore. Access must be purchased separately if buying a used text.

4584	MW	10:00a-11:50a	Staff	LB-B-111
4603	TTh	02:00p-03:50p	Albertson I	LB-B-111
8601	MW	07:00p-08:50p	Bhaskar H	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 equations and inequalities, solving quadratic equations, systems of linear equations, exponents, polynomials, and a brief introduction to functions.

LOS BAÑOS

4577	MW	12:00p-01:50p	Strait L	LB-B-134
Section 4577 requires online homework. The homework access code is included with purchase of a new text from the college bookstore. Access must be purchased separately if buying a used text.				
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	Strait L	LB-B-134
Section 4600 requires online homework. The homework access code is included with purchase of a new text from the college bookstore. Access must be purchased separately if buying a used text.				
8604	TTh	05:30p-07:20p	Kaur S	LB-B-110
Section 8604 requires online homework. The homework access code is included with purchase of a new text from the college bookstore. Access must be purchased separately if buying a used text.				

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.

LOS BAÑOS

4609	TTh	12:30p-01:45p	Schlinger C	LB-B-111
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8603	MW	05:30p-06:45p	Bryan J	LB-B-134
Section 8603 requires online homework. The textbook is optional but the homework access code may be purchased separately from the college bookstore or the publisher's website for approximately \$90.				

MUSIC (MUS)

MUS-14 HISTORY OF AMERICAN POPULAR MUSIC

(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.

LOS BAÑOS

8626	M	07:00p-09:50p	Faria M	LB-A-103
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PHILOSOPHY (PHIL)

PHIL-10 CRITICAL THINKING

(CSU breadth area A3) [CILC area G]
3 units: 3 hours lecture.
Prerequisites: ENGL-85. Advisories: 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
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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

4646	TTh	12:30p-01:45p	McCandless M	LB-B-137
4648	MW	11:00a-12:15p	Baker W	LB-B-112
8646	MW	05:30p-06:45p	Withers M	LB-B-136

PHYSICAL EDUCATION (PHED)

PHED-10B AEROBIC CIRCUIT TRAINING

0.5 - 1 unit: 1.5 - 3 hours lab.
Advisory: Good general health; absence of medical conditions that would prevent physical activity.

This class uses a variety of aerobic activities to improve cardio-respiratory endurance. Circuit machines used include steppers, treadmills, cycling, rowing, recumbent bikes, and cross trainers. A pre-test and post test will be administered to evaluate fitness level and monitor improvement.

LOS BAÑOS

4657	MW	12:30p-01:45p	Mendes D	LBPC
Section 4657 is located at Positive Changes; 1005 6th Street; Los Baños.				

PHED-10D WEIGHT TRAINING

0.5 - 1 unit: 1.5 - 3 hours lab.
Advisory: Good general health; absence of medical conditions that would prevent planned physical activity.

This is an open-laboratory experience for those people who desire an individualized strength program using a combination of exercise machines and free weights.

LOS BAÑOS

8656	TTh	06:00p-07:15p	Zuniga D	LBHS
Section 8656 is located at Los Baños High School; 1966 11th St; Los Baños.				

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.

LOS BAÑOS

4659 TTh 08:00a-09:15a Gomes A LB-B-106
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-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. Students will use the latest techniques and equipment to improve walking performance.

LOS BAÑOS

4659 TTh 08:00a-09:15a Gomes A LB-B-106
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.

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. This course is designed to meet the content requirement for physical science and for earth and space science for the Liberal Studies - Elementary Teaching preparation pathway.

LOS BAÑOS

4671 MWF 10:00a-10:50a Sigismond D 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.

LOS BAÑOS

4698 TTh 11:00a-12:15p Slack K LB-B-107
 4699 MW 02:00p-03:15p Slack K LB-B-107
 8697 W 07:00p-09:50p Staff LB-B-106

PSYCHOLOGY (PSYC)**PSYC-01A INTRODUCTION TO PSYCHOLOGY**

(CSU breadth area D9) (IGETC area 4I) (CID PSY 110)

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.

LOS BAÑOS

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)

(CSU breadth area E) (CID PSY 180)

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. Concepts covered in the course are personality development, psychological bases of behavior, mental health, and interpersonal relations. Stress is placed on the importance of applying therapeutic principles and techniques in everyday life.

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. The course will emphasize the application of reading strategies to improve students' ability to read effectively at three levels below transfer.

LOS BAÑOS

LOS BAÑOS CAMPUS 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.

4392	TTh	09:30a-10:45a	Long J	LB-B-137
&	TTh	11:00a-12:15p	Long 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. Advisory: Concurrent enrollment in ENGL-84.

This course is designed to improve a variety of reading comprehension skills and critical reading/thinking skills. The course will emphasize the application of reading strategies to improve students' ability to read effectively at two levels below transfer and advance to English 85, Foundations in Academic Literacy.

LOS BAÑOS

LOS BAÑOS CAMPUS 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.

4393	MW	12:30p-01:45p	Long J	LB-B-112
&	MW	02:00p-03:15p	Staff	LB-A-110
4400	MW	09:30a-10:45a	Brown G	LB-B-112
&	MW	11:00a-12:15p	Brown G	LB-A-110
4401	MW	02:00p-03:15p	Withers M	LB-B-112
&	MW	03:30p-04:45p	Withers M	LB-A-110
4413	TTh	11:00a-12:15p	Withers M	LB-B-137
&	TTh	12:30p-01:45p	Withers M	LB-A-110
4419	TTh	02:00p-03:15p	McCandless M	LB-B-137
&	TTh	03:30p-04:45p	Baker W	LB-A-110
8390	MW	05:30p-06:45p	Staff	LB-B-111
&	MW	07:00p-08:15p	Staff	LB-A-110

SOCIOLOGY (SOC)

SOC-01 INTRODUCTION TO SOCIOLOGY

(CSU breadth area D0) (IGETC area 4J)
3 units: 3 hours lecture.
Advisories: ENGL-01A.
The course begins with the understanding of the differences between personal troubles and public issues, and how sociologists apply various theoretical perspectives to a wide range of issues, such as: culture; socialization; social structure of society; deviance; issues of feminization; family; gender; race; inequality; economics; politics and population; and the relationship between the individual and society.

LOS BAÑOS

4731	TTh	02:00p-03:15p	Coahran S	LB-A-103
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SPANISH (SPAN)

SPAN-01 ELEMENTARY SPANISH

(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. Students will learn how to express in Spanish the most basic functions of everyday life. This course is not recommended for native speakers – native speakers should enroll in SPAN-10.

LOS BAÑOS

4748	TTh	10:00a-12:15p	Cortes S	LB-B-112
4750	TTh	02:00p-04:15p	Cortes S	LB-B-112
8746	MW	05:30p-07:45p	Wynne C	LB-B-112

SPAN-10 SPANISH FOR SPANISH SPEAKERS

(CSU breadth area C2) (IGETC area 3B/6)
5 units: 5 hours lecture.
Advisory: ENGL-84 or high school Spanish 2; LRNR-30.
This course is designed for students who are fluent in Spanish and who are ready to develop literacy skills.

LOS BAÑOS

8750	TTh	05:30p-07:45p	Wynne C	LB-B-112
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SERVICES FOR STUDENTS


(MC) = Merced Campus

(LB) = Los Baños 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.

AUTOMATIC TELLER



Merced School Employees
Federal Credit Union

ATM on campus

Get as little as \$5. No surcharges.
Located in the Student Union.

(209) 383-5550 or (800) 542-2345 | www.mercedschoolcu.org

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 details, www.mercedcollegebookstore.com.

The Merced Campus Bookstore Annex is located in the Leshler Student Services Center in Room 101 and will open Monday, January 7 – 11, 2013; Monday – Friday, 10:00a–02:00p. January 14 – 17, Monday – Thursday, 07:45a–04:15p, Friday, January 18th, 07:45a–03:15p. The Annex will close at the end of the day on Tuesday, January 22. 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 www.mercedcollegebookstore.com 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 www.mercedcollegebookstore.com 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.



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 www.mccd.edu 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: www.mccd.edu/programs.

CAREER/TRANSFER CENTER SERVICES

The **Career/Transfer Center** is your career and transfer information resource center located in the Leshler 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 Leshler 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).

DISABLED STUDENT SERVICES

Disabled Student Services (DSS) 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 Leshner 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 2013 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 part-time, temporary, and full-time jobs for students attending Merced College. Our regular semester office hours in the Leshner 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 2013 hours:

Hours not yet determined

LIBRARY, LOS BAÑOS

Los Baños Campus - Building A; FALL 2013 hours:

Monday, Tuesday, Wednesday, Thursday: 08:45a-08:30p
Friday: 08:45a-12:00p

PARKING

Merced Campus FALL 2013

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 Leshner 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

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 www.mccd.edu/studenthealth/.

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 www.gibill.gov 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 Leshar 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 Services program. Call (209) 384-6155 or visit the Disabled Student Services web site at <http://www.mccd.edu/dss/> 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 <http://www.mccd.edu/studenthealth> 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 2013 hours

Monday, Tuesday, Wednesday, Thursday: 08:00a-07:00p

Friday: 08:00a-01:00p

Los Baños Campus, LB-A-108 FALL 2013 hours

In-class non-credit registration

Monday, Tuesday, Wednesday, Thursday: 10:30a-02:30p

MATH LAB

Merced Campus, SCI-201 FALL 2013 hours

Monday, Tuesday, Wednesday, Thursday: 09:00a-07:00p

Friday 09:00a-01:00p

Los Baños Campus, LB-A-108 FALL 2013 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 2013 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

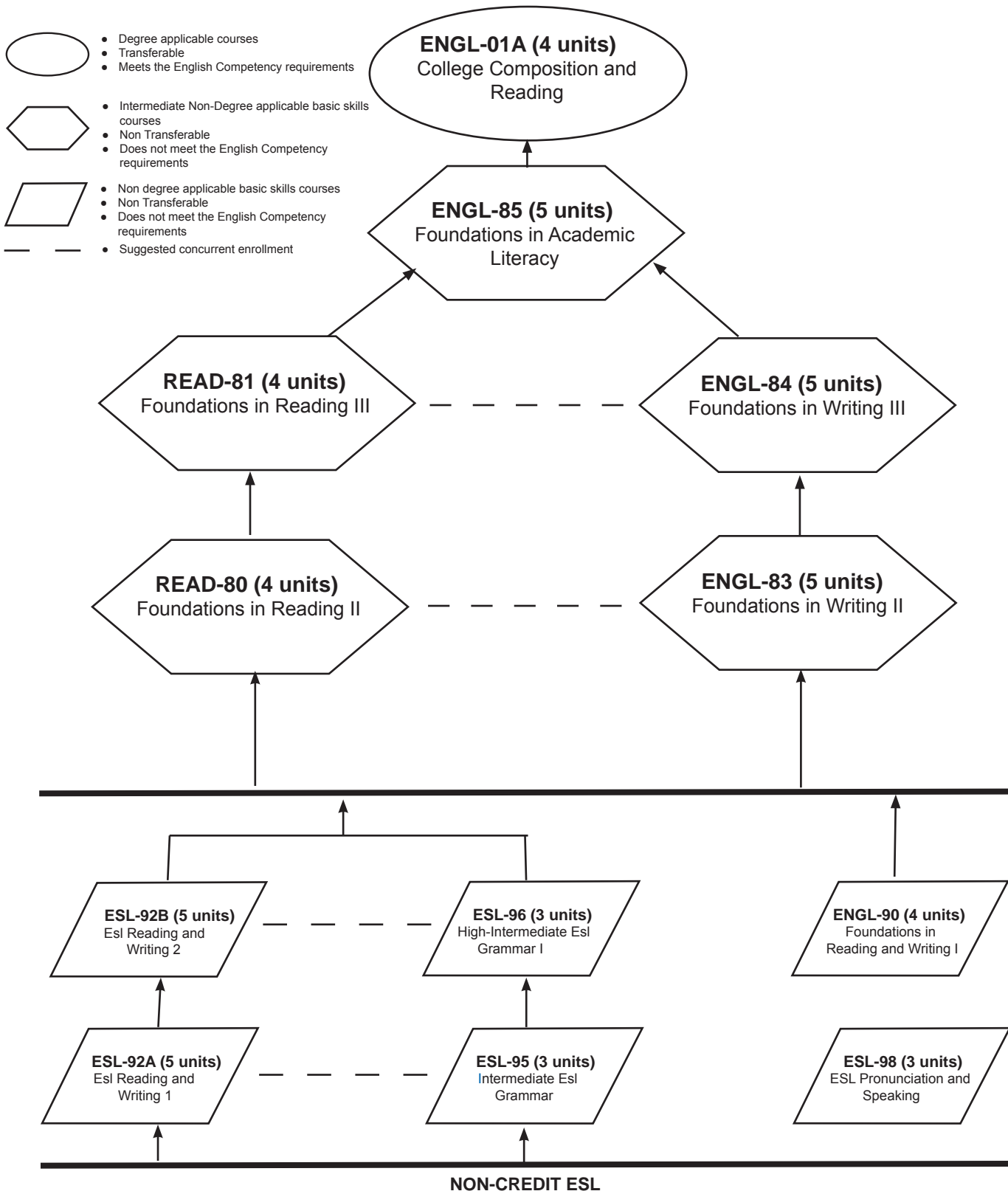
TUTORIAL WILL OPEN THE **SECOND** WEEK OF FALL 2013 SEMESTER

WRITING LAB

Merced Campus, IAC-139/IAC-140

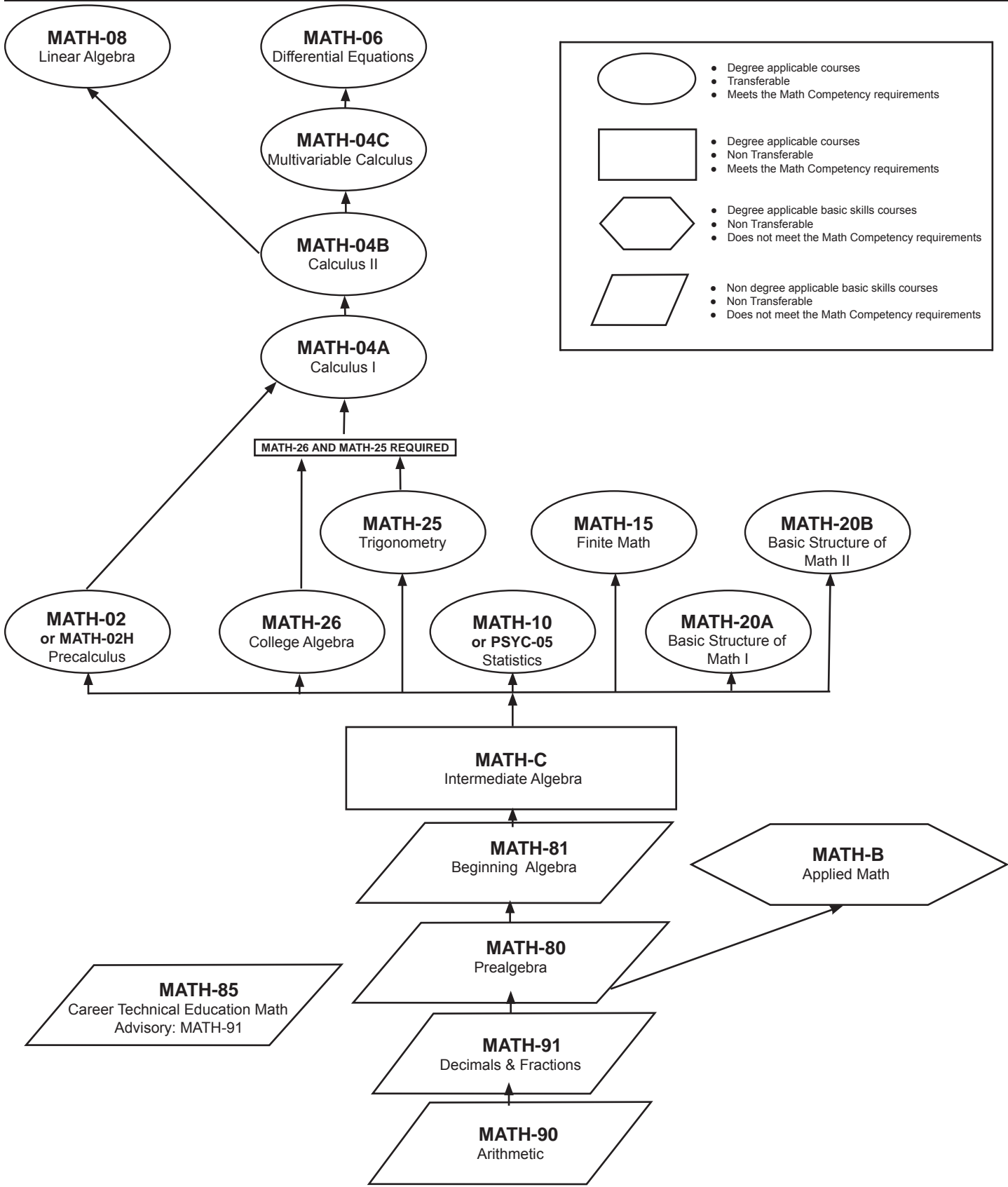
Refer to course listing for ENGL-85

ENGLISH AS A SECOND LANGUAGE AND PRE-COLLEGE ENGLISH SEQUENCE 2013-2014



MATHEMATICS SEQUENCE 2013-2014

INFORMATION



ASSOCIATE DEGREE BREADTH REQUIREMENTS 2013-2014

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:

Area A - Language and Rationality (6 units total)

Courses in language and rationality are those which develop for the student the principles and applications of language toward logical thought, clear and precise expression and critical evaluation of communication in whatever symbol system the student uses. (Select one course from each area.)

(A1) English Composition (3 units)
ENGL-01A

(A2) Communication and Analytical Thinking (3 units)

ACTG-04A

COMM-01, 01H, 02, 04, 05, 30

CPSC-07

ENGL-02, 13, 13H

MATH-C, 02, 04A, 04B, 04C, 06, 08, 10, 15, 20A, 20B, 25, 26

PHIL-10, 12, 13, 13H

PSYC-05

Area B - Natural Sciences..... (3-6 units total)

Courses in the natural sciences are those which examine the physical universe, its life forms, and its natural phenomena.

(For an A.A. degree, select one course from either area B1 or B2; for an A.S. Degree, select one course from each area.)

(B1) Physical Science..... (3 units)

ARCH-01

ASTR-01, 01L

CHEM-02A, 02B, 04A, 04B

ELCT-30

GEOG-01

GEOL-01

PHSC-01, 01L

PHYS-02A, **02B**, 04A, **04B**, **04C**, 10

SOIL-10

(B2) Life Science (3 units)

ANSC-10

ANTH-01

BIOL-01, 02, 04A, 04B, 06, 08, 09, 16, 18, 20

ENTC-30

PLSC-10

PSYC-15

Area C - Humanities..... (3 units total)

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, 41A, 41B, 41C

DRAM-01, 02, 02L, 03, 04, 04L, 12

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

MUS-01, 04A, 04B, 11, 12, 13, 14, 36A, 43A, 44, 45

PHIL-01, 01H, 03, 04, 05, 15

PHOT-10A, 11A

SPAN-01, 02, 03, 04, 10, 11

Area D - Social and Behavioral Sciences..... (6 units total)

Courses in the social and behavioral sciences are those which focus on people as members of society. (Select one course from area D1 and one course from area D2.)

(D1)..... (3 units)

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-01A, 01B

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, 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

CPSC-01

GUID-30, 48, 52

HLTH-10, 16

LAND-11

NUTR-10

PSYC-09, 22, 23, 35, 36

(E2) Activity..... (2 units)

ATHL-01A, 01B, 01G, 01J, 01L

KINE-01

PHED-01, 03, 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.

COMPETENCY REQUIREMENTS

You must achieve competency in the areas of reading, writing, mathematics, and computer and information literacy through the following:

READING COMPETENCY

You must receive a grade of "C" or better in ENGL-01A or the equivalent.

WRITING COMPETENCY

You must receive a grade of "C" or better in ENGL-01A, or the equivalent.

MATH COMPETENCY

You must receive a grade of "C" or better in MATH-C or MATH-E 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.

COMPUTER AND INFORMATION LITERACY 2013-2014

Following are the areas of Computer and Information Literacy that various Merced College courses fulfil.

CATALOG YEAR	2009-2010							2010-2011							2011-2012							2012-2013							2013-2014						
Effective Dates:	05-30-09 to 05-28-10							05-29-10 to 05-27-11							05-28-11 to 05-25-12							05-26-12 to 05-24-13							05-25-13 to 05-24-14						
LVN Program	A	B	C	D	E	F	G	A	B	C	D	E	F	G	A	B	C	D	E	F	G	A	B	C	D	E	F	G	A	B	C	D	E	F	G
REGN Program	A	B	C	D	E	F	G	A	B	C	D	E	F	G	A	B	C	D	E	F	G	A	B	C	D	E	F	G	A	B	C	D	E	F	G
RADT Program	A	B	C	D	E	F	G	A	B	C	D	E	F	G	A	B	C	D	E	F	G	A	B	C	D	E	F	G	A	B	C	D	E	F	G
AGBS-18	A	B	C	D	E	F	G	A	B	C	D	E	F	G	A	B	C	D	E	F	G	A	B	C	D	E	F	G	A	B	C	D	E	F	G
CPSC-01	A	B	C	D	E	F		A	B	C	D	E	F		A	B	C	D	E	F		A	B	C	D	E	F		A	B	C	D	E	F	
CPSC-24	A	B	C	D	E	F		A	B	C	D	E	F		A	B	C	D	E	F		A	B	C	D	E	F								
CPSC-30	A	B	C	D	E	F		A	B	C	D	E	F		A	B	C	D	E	F		A	B	C	D	E	F		A	B	C	D	E	F	
CPSC-40A, 40B	A		C		E			A		C		E			A		C		E			A		C		E			A		C		E		
ELCT-40A, 40B	A		C		E			A		C		E			A		C		E			A		C		E			A		C		E		
INDT-38	A	B	C	D	E	F		A	B	C	D	E	F		A	B	C	D	E	F		A	B	C	D	E	F		A	B	C	D	E	F	
LRNR-30	A	B	C	D	E	F	G	A	B	C	D	E	F	G	A	B	C	D	E	F	G	A	B	C	D	E	F	G	A	B	C	D	E	F	G
OTHER COURSES	2009-2010							2010-2011							2011-2012							2012-2013							2013-2014						
AOM-58																B					F			B				F			B				F
ART-40A	A							A							A							A													
ART-41A, B, C	A							A							A							A													
BIOL-31			C			F				C			F				C			F				C			F				C			F	
COMM-30				D							D							D							D							D			
CPSC-31A	A	B	C	D				A	B	C	D				A	B	C	D				A	B	C	D				A	B	C	D			
CPSC-32A		B	C						B	C						B	C						B	C						B	C				
CPSC-33A		B	C	D	E	F			B	C	D	E	F			B	C	D	E	F			B	C	D	E	F			B	C	D	E	F	
CRIM-42AB				D							D							D							D										
CRIM-42CD				D							D							D							D							D			
DART-40A																													A						
DART-41A,B,C																													A						
ELCT-51B	A							A							A							A							A						
ENGL-A							G						G							G															
ENGL-01A							G						G							G							G							G	
ENGL-13, 13H							G						G							G							G							G	
ENGR-30			C							C							C							C	D						C	D			
INDT-20	A	B						A	B						A	B						A	B						A	B					
INDT-38	A	B	C	D	E	F		A	B	C	D	E	F		A	B	C	D	E	F		A	B	C	D	E	F		A	B	C	D	E	F	
PLGL-51							G																												
PHIL-10							G						G							G							G							G	
PHIL-13, 13H							G						G							G							G							G	
PHOT-11A																													A	B					
Most SONO		B							B							B							B							B					
SONO-41	A	B	C	D	E	F		A	B	C	D	E	F		A	B	C	D	E	F		A	B	C	D	E	F		A	B	C	D	E	F	

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)

A score 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.

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/3B ⁵	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/4F ⁵	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		4I	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/4F ⁵	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:

1. 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.
2. 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 www.assist.org for articulation agreements.
3. 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:

1. 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.

CLEP 2013-2014

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 Institutions ² / 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 II ¹	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 II ¹	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).

CSU-GE BREADTH CERTIFICATION REQUIREMENTS 2013-2014

AREA A: English Language Communication and Critical Thinking

Select one course from each category:

A1 Oral Communication

COMM-01, 01H, 04, 05

A2 Written Communication [AP accepted]

ENGL-01A

A3 Critical Thinking

ENGL/PHIL-13, 13H,
PHIL-10, 12

AREA B: Scientific Inquiry and Quantitative Reasoning

A minimum of 9 units is required with one course each from areas B1, B2, and B4. At least one of the courses must be a lab course from either area B1 or B2. (Lab courses are underlined):

B1 Physical Science [AP, IB & CLEP accepted]

ARCH-01
ASTR-01, 01L
CHEM-02A, 02B, 04A, 04B
GEOG-01, 01L
GEOL-01, 02
PHSC-01, 01L
PHYS-02A, 02B, 04A, 04B, 04C, 10
SOIL-10

B2 Life Science [AP, IB & CLEP accepted]

ANTH-01
BIOL-01, 02, 04A, 04B, 06, 09, 16, 18, 20
PLSC-10

B3 Laboratory Activity

A minimum of one lab course (underlined) from area B1 or B2

B4 Mathematics/Quantitative Reasoning [AP, IB & CLEP accepted]

MATH-02, 02H, 04A, 04B, 04C, 06, 08, 10, 15, 20A, 20B, 21, 25, 26
PSYC-05

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]

ART-01, 02, 06, 12A, 15, 24A
DRAM-01, DRAM/ENGL-03
ENGL-14
MUS-01, 11, 12, 13, 14

C2 Humanities (Literature, Philosophy, and Foreign Language) [AP, IB & CLEP accepted]

DRAM-01
ENGL-01B, 04A, 04B, 05, 06A, 06B, 07, 10, 11
ENGL-18/HUM-18
FREN-01, 02, 03, 04
GERM-01, 02, 03, 04
HIST-04A, 04B, 09A, 09B, 17A, 17AH, 17B, 17BH
HMNG-01, 02
HUM-01, 01H, 02, 02H, 15, HUM-18/ENGL-18, 21
JPNS-01A, 01B, 02
PHIL-01, 01H, 03, 04, 05, 15
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

D2 Economics [AP, IB & CLEP accepted]

AGBS-11
ECON-01A, 01B

D3 Ethnic Studies

HIST-22, 23
HUM-15

D5 Geography [AP & IB accepted]

GEOG-02

D6 History [AP, IB & CLEP accepted]

HIST-04A, 04B, 17A, 17AH, 17B, 17BH, 22, 23, 29

D7 Interdisciplinary Social or Behavioral Science

AGRI-10
CLDV-01
COMM-30

D8 Political Science, Government, and Legal Institutions [AP & CLEP accepted]

POSC-01, 02

D9 Psychology [AP & IB accepted]

PSYC-01A, 01AH, 15, 22, 23, 25, 36

AREA E: Lifelong Understanding and Self-Development

A minimum of 3 units are required from the following:

E1 Integrated Organism [CLEP accepted]

CLDV-01, 02, CLDV-09/PSYC-09
GUID-30
HLTH-10, 16
NUTR-10
PSYC-22, 23, PSYC-09/CLDV-09

AREA F: Merced College Courses Designated to Meet CSU History, Constitution, and American Ideals [AP & CLEP accepted]

All state universities have a U.S. History and a Federal, State, and Local Government requirement. Six units may be counted toward Area D or C2, in addition to Area F. You may complete either sequence A or B to meet the CSU History and Government (F1 and F2) requirements. Major requirements at the CSU campus of your choice may affect the ability to complete either sequence A or B to meet the CSU History and Government (F1 and F2) to double count. See your counselor.

Sequence A:

HIST-17A or HIST-17AH (both meet US-1 and US-2) **AND**
HIST-17B or HIST-17BH (both meet US-1 and US-3)

Sequence B:

HIST-17A or HIST-17AH or HIST-17B or HIST-17BH or HIST-22 (US-1) **AND**
POSC-01 (US-2 AND US-3)

Students satisfy this CSU graduation requirement through coursework in three areas:

US-1: Historical development of American institutions and ideals

US-2: U.S. Constitution and government

US-3: California state and local government

Conditions:

- This requirement may be met before or after transfer to the CSU.
- 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.

March 27, 2013

IGETC 2012-2013

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.

Both the California State University and the University of California have a specific American Institutions requirement that is separate from their general education requirements. 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+, 05A+, 05B+, 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/ENGL-03

ENGL/DRAM-03

ENGL-14

HUM-21

MUS-01, 04A, 04B, 11, 12, 13, 14

3B. Humanities [AP & IB accepted]

DRAM-01

ENGL-01B*, 04A, 04B, 05, 06A, 06B, 07, 10, 11, ENGL/HUM-18

FREN-03*, 04*

GERM-02*, 03*, 04*

HIST-04A, 04B, 08A*, 08B*, 09A, 09B, 17A*+, 17AH*+, 17B*+, 17BH*+

HUM-01+, 01H+, 02+, 02H+, 15*, HUM/ENGL-18

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-01A, 01B

4C. Ethnic Studies

HIST-08A*, 21+, 22+, 23+, 24+

HUM-15*

4E. Geography

GEOG-02

4F. History

HIST-08B*, 17A*+, 17AH*+, 17B*+, 17BH*+, 21+, 22+, 23+, 24+

4G. Interdisciplinary, Social & Behavioral Sciences

CLDV-01

COMM-30

SCSC-01+

4H. Political Science & Government & Legal Institutions

POSC-01, 02

4I. Psychology

PSYC-01A+, 01AH+, 15, 20, 22, 23, 25, 35, 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, 04BH, 06, 08, 09, 12, 13, 16, 18, 20, 25

PLSC-10

5C. Laboratory [AP & IB accepted]

ANTH-01

ASTR-01L

BIOL-01+, 02, 04A, 04B, 04BH, 12, 13, 16, 18, 20

CHEM-02A, 02B, 04A, 04B

GEOG-01L

GEOL-01, 02

PHSC-01L

PHYS-02A, 02B, 04A

PHYS-04B, 04C

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

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
- oCHEM-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

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	CHEM-04A w/lab (UC-S)	(UC-E)	+MATH-26 (UC-M)	*PHED-12H ea
ACTG-04B	CHEM-04B w/lab (UC-S)	ENGL-14 (UC-H)	MUS-01 (UC-H)	*PHED-13A ea
AGBS-11 (UC-B)	CHEM-12A w/lab (UC-S)	ENGL-18/HUM-18 (UC-H)	MUS-04A	PHED-13B ea
AGBS-18	CHEM-12B w/lab (UC-S)	ENGL-31	MUS-04B	*PHED-13C ea
AGRI-10	CLDV-01 (UC-B)	FORS-10	MUS-04C	*PHED-13D ea
ANSC-10	CLDV-02	**FREN-01	MUS-04D	*PHED-13F ea
*ANSC-12	CLDV-09/PSYC-09	FREN-02	MUS-11(UC-H)	*PHED-13H ea
*ANSC-15	COMM-01	FREN-03(UC-H)	MUS-12(UC-H)	*PHED-15 ea
ANSC-16	COMM-01H	FREN-04 (UC-H)	MUS-13(UC-H)	PHED-20
ANSC-17	COMM-02/ENGL-02	GEOG-01 (UC-S)	MUS-14(UC-H)	+PHED-31
ANSC-18	COMM-04	GEOG-01L	MUS-24A	+PHED-32
ANSC-19	COMM-30 (UC-B)	GEOG-02 (UC-B)	MUS-24B	+PHED-36A ea
ANTH-01 w/lab (UC-S)	CPSC-01	GEOL-01 w/lab (UC-S)	MUS-24C	+PHED-36B
ANTH-02 (UC-B)	CPSC-05A	GEOL-02 (UC-S)	MUS-24D	+PHED-36C
ANTH-10 (UC-B)	CPSC-05B	**GERM-01	MUS-27A	+PHED-36D
*ANTH-30	CPSC-06	GERM-02 (UC-H)	MUS-27B	*PHSC-01 (UC-S)
ANTH-32	CPSC-12/	GERM-03 (UC-H)	MUS-27C	PHSC-01L
ARCH-01 (UC-S)	ENGR-12/	GERM-04 (UC-H)	MUS-27D	*PHYS-02A w/lab (UC-S)
ART-01 (UC-H)	MATH-12	GERM-39 ea	MUS-28	*PHYS-02B w/lab (UC-S)
ART-02 (UC-H)	CPSC-24	GUID-30	MUS-36A	*PHYS-04A w/lab (UC-S)
ART-06 (UC-H)	CPSC-30	HLTH-10	MUS-36B	*PHYS-04B w/lab (UC-S)
ART-12A	CPSC-39	HLTH-11	MUS-41A	*PHYS-04C w/lab (UC-S)
ART-12B	CRIM-02	HIST-04A (UC-H)	MUS-41B	+PHYS-10 (UC-S)
ART-12C	CRIM-04	HIST-04B (UC-H)	MUS-41C	PLSC-10 (UC-S)
ART-15	CRIM-05	HIST-05 (UC-B/H)	MUS-41D	PLSC-13
ART-17A	DAIR-10	HIST-09A (UC-H)	MUS-42A	POSC-01 (UC-B)
ART-17B	DAIR-11	HIST-09B (UC-H)	MUS-42B	POSC-02 (UC-B)
ART-17C	DART-41A	HIST-17A (UC-B/H)	MUS-42C	PSYC-1A (UC-B)
ART-20A	DART-41B	HIST-17AH (UC-B/H)	MUS-42D	PSYC-1AH (UC-B)
ART-20B	DART-41C	HIST-17B (UC-B/H)	MUS-43A	PSYC-1B (UC-B)
ART-20C	DRFT-25/ENGR-25	HIST-17BH (UC-B/H)	MUS-43B	PSYC-05 (UC-M)
ART-20D	DRAM-01 (UC-H)	HIST-22 (UC-B)	MUS-44 ea	PSYC-09/CLDV-09 (UC-B)
ART-24A	DRAM-02 ea	HIST-23 (UC-B)	MUS-45 ea	PSYC-15 (UC-B)
ART-24B	DRAM-03/ENGL-03	HIST-29 (UC-B/H)	MUS-47	PSYC-22 (UC-B)
ART-24C	(UC-H)	**HMNG-01	NUTR-10	PSYC-23 (UC-B)
ART-25A	DRAM-04 ea	HMNG-02	PHIL-01 (UC-H)	PSYC-25 (UC-B)
ART-25B	DRAM-10	HUM-01 (UC-H)	PHIL-01H (UC-H)	PSYC-36 (UC-B)
ART-25C	DRAM-11	HUM-01H (UC-H)	PHIL-03 (UC-H)	SOC-01 (UC-B)
ART-25D	DRAM-15	HUM-02 (UC-H)	PHIL-04 (UC-H)	SOC-02 (UC-B)
ART-26A	DRAM-16	HUM-02H (UC-H)	PHIL-05 (UC-H)	SOIL-10 (UC-S)
ART-26B	DRAM-23	HUM-15 (UC-B/H)	PHIL-10 (UC-H)	*SPAN-01
ART-26C	ECON-01A (UC-B)	HUM-18/ENGL-18 (UC-H)	PHIL-12 (UC-H)	oSPAN-02 (UC-H)
ART-28A	ECON-01B (UC-B)	HUM-21 (UC-H)	PHIL-13/ENGL-13 (IC-E)	SPAN-03 (UC-H)
ART-28B	ENGR-10	JPNS-01A	PHIL-13H/ENGL-13H	SPAN-04 (UC-H)
ART-28C	*ENGR-12/CPSC-12/	**JPNS-01B	(UC-E)	*SPAN-10 (UC-H)
ART-28D	MATH-12	JPNS-02	PHIL-15 (UC-H)	oSPAN-11 (UC-H)
ART-29A	*ENGR-14/MATH-14	JOUR-01	PHOT-10A	+SPAN-39 ea
ART-29B	ENGR-15	JOUR-08 ea	PHOT-10B	*SPMD-42
ART-29C	ENGR-18	*LAND-10A	*PHED-01B ea	*SPMD-43
ART-29D	ENGR-25/DRFT-25	*LAND-10B	*PHED-01D ea	
ASLG-01	ENGR-30	LAND-12	*PHED-01J/ATHL-01J ea	
ASLG-02 (UC-H)	ENGL-01A (UC-E)	LAND-16	*PHED-03 ea	
ASLG-03 (UC-H)	ENGL-01B (UC-E/H)	*LRNR-30	*PHED-10A ea	
ASTR-01 (UC-S)	ENGL-02/COMM-02	LBST-10	*PHED-10B ea	
ASTR-01L	ENGL-03/DRAM-03	LBST-20	*PHED-10C ea	
*BIOL-01 w/lab (UC-S)	(UC-H)	+MATH-02 (UC-M)	*PHED-10D ea	
BIOL-02 (UC-S)	ENGL-04A (UC-H)	*MATH-04A (UC-M)	*PHED-10E ea	
BIOL-04A w/lab (UC-S)	ENGL-04B (UC-H)	*MATH-04B (UC-M)	*PHED-10F ea	
BIOL-04B w/lab (UC-S)	ENGL-05 (UC-H)	*MATH-04C (UC-M)	*PHED-10H ea	
BIOL-06 (UC-S)	ENGL-06A (UC-H)	MATH-06 (UC-M)	*PHED-11A ea	
BIOL-09 (UC-S)	ENGL-06B (UC-H)	MATH-08 (UC-M)	*PHED-11B ea	
BIOL-16 w/lab (UC-S)	ENGL-07 (UC-H)	MATH-10 (UC-M)	*PHED-11C ea	
BIOL-18 w/lab (UC-S)	ENGL-08	oMATH-12 /CPSC-12/	*PHED-11D ea	
BIOL-20 w/lab (UC-S)	ENGL-10 (UC-H)	ENGR-12	*PHED-11E ea	
BUS-10	ENGL-11 (UC-H)	oMATH-14/ENGR-14	*PHED-12A ea	
BUS-18A	ENGL-12	MATH-15 (UC-M)	*PHED-12B ea	
oCHEM-02A w/lab (UC-S)	ENGL-13/PHIL-13 (UC-E)	**MATH-20A	*PHED-12C ea	
oCHEM-02B w/lab (UC-S)	ENGL-13H/PHIL-13H	**MATH-20B	*PHED-12E ea	

March 27, 2013

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: A prerequisite represents a set of skills or a body of knowledge that you must have prior to enrollment. Without these skills you will be highly unlikely to receive a satisfactory grade in the course or succeed in the program. You will not be permitted to enroll in such courses and programs without the prerequisite.

Corequisite - One-way: This represents a course whose content is dependent on a main course, but 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. These courses must be taken during the same semester.

Limitation on Enrollment: Examples of a limitation on enrollment are an audition or try-out required for 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: An advisory is a course, skill, or status which is strongly recommended but not required. If you meet the advisory you will probably have a better understanding of the course material.

CHALLENGING A PREREQUISITE:

The most common way of satisfying a prerequisite is by completing the prerequisite course with a grade of "C" or better. If you wish to enroll in a course with a prerequisite and you have not completed the prerequisite course with a grade of "C" or better, follow the challenge process below.

If you feel that you can meet the requirements or if one of the conditions below exists, then you can challenge a prerequisite. A challenge petition can be obtained from the Counseling Office. The form will explain what you must do. Criteria for challenging a course are:

- You believe you have the knowledge or ability to succeed in the course but have not completed the pre- or co-requisite.
- You believe that, although you haven't met the health or safety pre- or co-requisite, you feel you don't pose a threat to yourself or others.
- You believe you will be subject to undue delay in reaching the goal of your educational study plan because the pre- or co-requisite 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. You must attach a copy of your educational study plan to be eligible to file a challenge based on this condition.
- You believe that the pre- or co-requisite was established in violation of Title 5 regulations or in violation of district-approved policies.
- You 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. Your counselor can assist you in this process. Once you have completed the challenge procedure, your challenge will be reviewed and you will be advised of the determination within five working days. For more detailed information on the challenge process, call the Matriculation Coordinator at 384-6192.

THE ASSESSMENT PROCESS:

If you are a new student at Merced College or a student who has not completed CSU transfer-level English and math courses, you are provided the opportunity to participate in an assessment process. Assessment instruments are used as an advisory tool to assist you in identifying skill levels in English and math and also assist in selecting an educational program. Placement ranges are advisory only. Counselors will discuss the score range and other relevant personal and educational information to help you determine course selection. Course placement will be based on the placement range and other multiple measures such as recent academic history and other relevant criteria.

If you are pursuing an associate degree, you will have English and math requirements. You should begin to fulfill these requirements as early in your college career as possible.

Goals of the assessment process are:

- to assist in determining which student and instructional services you may need to support your admission and on going enrollment in the college;
- to assist in determining your level of proficiency in the areas of reading, writing, and mathematics so that you can be placed into course work that is appropriate to your goals;
- to assist in determining your career goals so that you will be provided realistic and purposeful educational planning, and if you are undecided, the opportunity to participate in course work whose focus is career decision-making.

Alternate assessment formats are provided to students with limited English proficiency or disabling conditions which may require accommodation. Contact the Matriculation Coordinator at 384-6192 for information.

Assessment tests **cannot be retaken** 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 cannot retake the assessment tests.

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; pre-enrollment 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 Leshner 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 Leshner 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 Leshner 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 Leshner 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 www.cccapply.org
3. Register online for classes and pay fees.

Detailed information regarding this process is available online.

- Merced Campus - http://www.mccd.edu/students_new_returning.html
- Los Baños Campus - http://www.mccd.edu/off_campus/los_banos/orientation.html

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.

Registración en El Colegio Comunitario de Merced

La Oficina de Admisiones y Archivos es responsable por la admisión y asistencia en la registración de todos estudiantes que califican para admisión. Estudiantes prospectivos deben de seguir las directivas generales sobre admisión y registración:

- Participe en los procesos de admisión y consejos.
- Cumpla la aplicación por admisión a www.cccapply.org
- Regístrese en el internet por clases y el pago de matrícula

Información detallada tocante estos procesos

está disponible en el internet:

- El Colegio de Merced en Merced: http://www.mccd.edu/students_new_returning.html
- El Colegio de Merced en Los Baños: http://www.mccd.edu/off_campus/los_banos/orientation.html

Servicios Estudiantiles

Se ofrecen servicios de consejos para ayudar estudiantes elegir clases apropiadas y a proveer asistencias relacionadas a clases. También se ofrece asistencia financiera a estudiantes que califican. Hay muchas becas que ayudan con los gastos educacionales. Si necesita mas información 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 ntawv 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 peexeem nyob cheeb tsam hauv lub ntawg.

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 feemcua 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 ntawv, 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 ntawv 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 feemcua tau. Muaj ntau hom nyiaj tseemfwv thiab/

lossis nyiaj paj tshab los pab them tej nqi kawm ntawv thiab. Yog xav tau xov ntiv txog tej kev pab nov, nej tshawb ntiv tau rau www.mccd.edu/services/index.html.

Academic Freedom

Because the vitality of a society is energized and sustained by ideas, and as the nature of a college involves the examination and discussion of these ideas, a policy of academic freedom protecting such free examination and expression historically has been deemed necessary.

To this end, the 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 the principles of intellectual freedom, District administrators 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 ([Board Policy 5500](#)) 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:

<https://skydrive.live.com/view.aspx?cid=5EE3D05E952DCF60&resid=5EE3D05E952DCF60%21223>

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

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 www.mccd.edu.

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:

1. Submission to the conduct is explicitly or implicitly made a term or condition of an individual's employment, academic status, or progress;
2. 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:

1. "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.

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 <http://srtk.cccco.edu/index.asp>

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 United 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 cualquier persona quien tiene discapacidades de actividades del colegio solamente por razon de tener discapacidades. Además, la ley prohíbe denegación de beneficios, discriminacion y exclusion de participacion en cualquier programa o actividad que recibe asistencia financiera del gobierno federal. Además, cuando agencias publicas proporcionan ayuda, beneficios, o servicios, las mismas agencias tienen discapacidades la responsabilidad legal a proporcionar oportunidades a individuales con en temas de participacion en actividades que a lo menos son de misma eficacia a las ofrecidos a personas quienes no tienen discapacidades. Para mas informacion, contacte:

Dr. Everett Lovelace, MCCD Cordinador, Seccion 504

E-Mail: everett.lovelace@mccd.edu

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 tseemfwm kev pab nyiaj txiag." Thaum muab kev pab, kev txhawb lossis kev qhia, tseemfwm 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: everett.lovelace@mccd.edu

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.

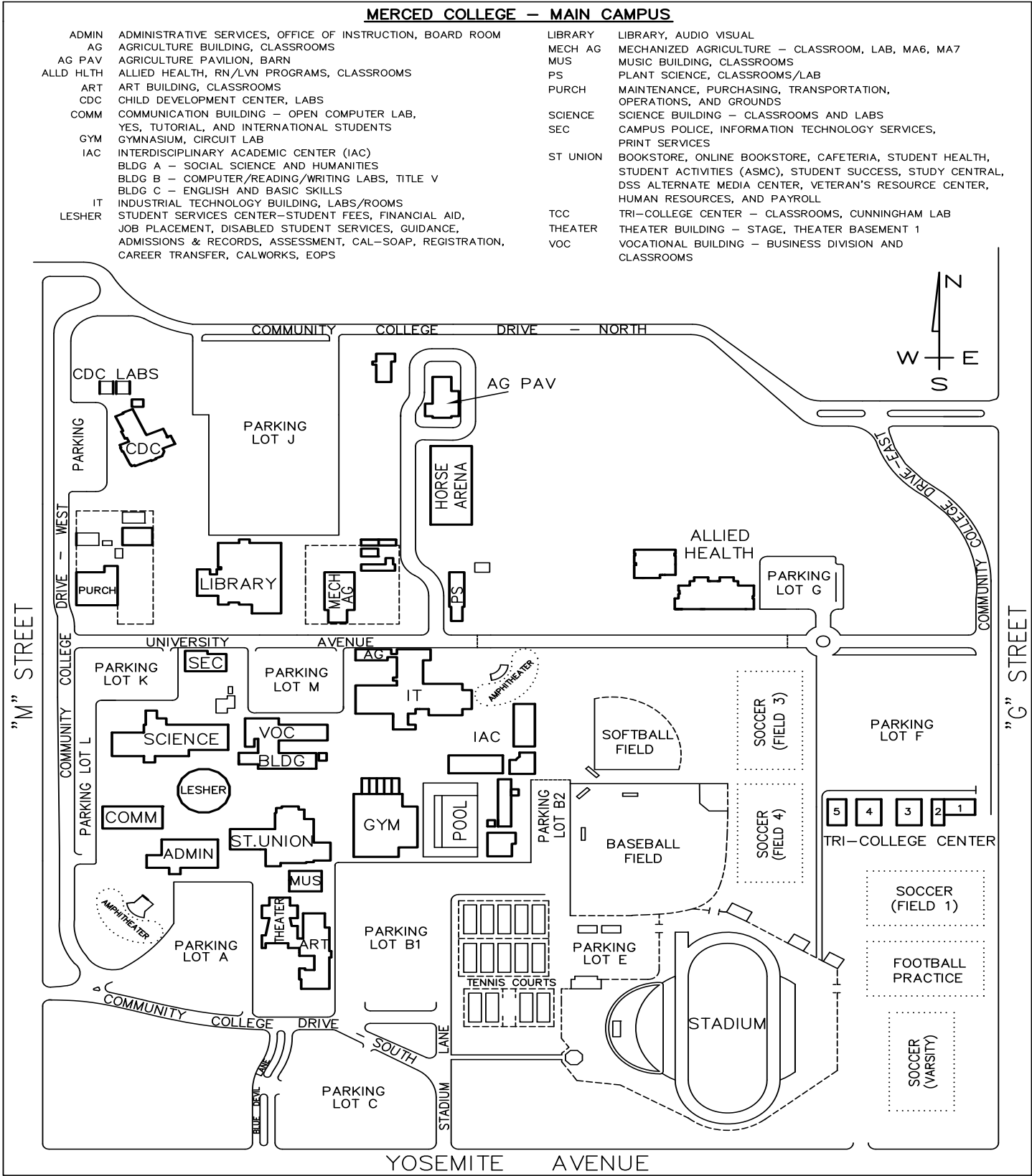
Title IX

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



REVISED AUGUST 2011

LOS BAÑOS CAMPUS MAP

INFORMATION



FALL 2013 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. All exams must be proctored by a certified instructor.
3. All final exams take place in their regularly scheduled class rooms.
4. For any conflicts, you may use Thursday, December 12, 2013, from 01:00p–08:50p, or Friday, December 06, 2013 from 05:00p–08:50p. However, the Vice President of Instruction, Dr. Tortorici, must be notified to reserve available classrooms.
5. Saturday classes will have their final exam during normal class meetings on Saturday, December 7, 2013.
6. Lab finals will be given the previous week during the regular lab period.

A FINAL EXAM TIME	B Friday December 6, 2013		C Monday December 9, 2013		D Tuesday December 10, 2013		E Wednesday December 11, 2013		F Thursday December 12, 2013	
07:00a–08:50a	MTWF F only	07:00a–07:50a 07:00a–08:50a	DAILY MWF MW M only	07:00a–07:50a 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
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	WF MTWF F only MWThF	08:55a–09:50a 08:55a–09:50a 08:55a–10:50a 08:55a–09:50a	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–10:50a	TTh T only	08:55a–10:40a 08:55a–10:50a			Th only TTh	08:55a–10:50a 10:45a–12:05p
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	WF, MTWF F only	11:55a–12:50p 10:55a–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–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
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 11:55a–12:50p		
01:00p–02:50p	MTWF F only MWThF	12:55p–01:50p 12:55p–02:50p 12:55p–01:50p	DAILY MWF MW MTWTh M only	12:55p–01:50p 12:55p–01:50p 12:55p–01:50p 12:55p–01:50p 12:55p–02:50p	T only TTh	12:55p–02:50p 12:55p–02:50p			Th only CONFLICTS	12:55p–02:50p
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 12:55p–02:50p 01:55p–02:50p		
03:00p–04:50p	MTWF F only MWThF	03:55p–04:50p 02:55p–04:50p 03:55p–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
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	F only MWThF CONFLICTS	04:55p–06:50p 05:55p–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–05:50p	T only TTh	04:55p–06:50p 04:55p–06:50p			Th only CONFLICTS	04:55p–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	F only MWThF CONFLICTS	06:55p or later 06:55p–07:50p	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

FALL 2013 FINALS SCHEDULE

spreadsheet format

This page shows the finals schedule in a spreadsheet format.

Instructions:

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

A	B	C	D
Class Meets	Starting Time Interval	Final Exam Date	Final Exam Time
DAILY	07:00a–07:50a	Dec 09, 2013 (M)	07:00a–08:50a
DAILY	07:55a–08:50a	Dec 11, 2013 (W)	08:00a–09:50a
DAILY	08:55a–09:50a	Dec 09, 2013 (M)	09:00a–10:50a
DAILY	09:55a–10:50a	Dec 11, 2013 (W)	10:00a–11:50a
DAILY	10:55a–11:50a	Dec 09, 2013 (M)	11:00a–12:50p
DAILY	11:55a–12:50p	Dec 11, 2013 (W)	12:00p–01:50p
DAILY	12:55p–01:50p	Dec 09, 2013 (M)	01:00p–02:50p
DAILY	01:50p–02:50p	Dec 11, 2013 (W)	02:00p–03:50p
DAILY	02:55p–03:50p	Dec 11, 2013 (W)	04:00p–05:50p
DAILY	03:55p–04:50p	Dec 09, 2013 (M)	03:00p–04:50p
MWF	07:00a–07:50a	Dec 09, 2013 (M)	07:00a–08:50a
MWF	07:55a–08:50a	Dec 11, 2013 (W)	08:00a–09:50a
MWF	08:55a–09:50a	Dec 09, 2013 (M)	09:00a–10:50a
MWF	09:55a–10:50a	Dec 11, 2013 (W)	10:00a–11:50a
MWF	10:55a–11:50a	Dec 09, 2013 (M)	11:00a–12:50p
MWF	11:55a–12:50p	Dec 11, 2013 (W)	12:00p–01:50p
MWF	12:55p–01:50p	Dec 09, 2013 (M)	01:00p–02:50p
MWF	01:50p–02:50p	Dec 11, 2013 (W)	02:00p–03:50p
MWF	02:55p–03:50p	Dec 11, 2013 (W)	04:00p–05:50p
MWF	03:55p–04:50p	Dec 09, 2013 (M)	03:00p–04:50p
MWF	04:55p–05:50p	Dec 09, 2013 (M)	05:00p–06:50p
MWF	05:55p or later	Dec 11, 2013 (W)	06:00p–07:50p
MW	07:00a–07:50a	Dec 09, 2013 (M)	07:00a–08:50a
MW	07:55a–08:50a	Dec 11, 2013 (W)	08:00a–09:50a
MW	08:55a–09:50a	Dec 09, 2013 (M)	09:00a–10:50a
MW	09:55a–10:50a	Dec 11, 2013 (W)	10:00a–11:50a
MW	10:55a–11:50a	Dec 09, 2013 (M)	11:00a–12:50p
MW	11:55a–12:50p	Dec 11, 2013 (W)	12:00p–01:50p
MW	12:55p–01:50p	Dec 09, 2013 (M)	01:00p–02:50p
MW	01:50p–02:50p	Dec 11, 2013 (W)	02:00p–03:50p
MW	02:55p–03:50p	Dec 11, 2013 (W)	04:00p–05:50p
MW	03:55p–04:50p	Dec 09, 2013 (M)	03:00p–04:50p
MW	04:55p–05:50p	Dec 09, 2013 (M)	05:00p–06:50p
MW	05:55p or later	Dec 11, 2013 (W)	06:00p–07:50p
MTh	08:00a–09:50a	Dec 09, 2013 (M)	09:00a–10:50a
MTWTh	07:00a–07:50a	Dec 10, 2013 (T)	07:00a–08:50a
MTWTh	07:55a–08:50a	Dec 11, 2013 (W)	08:00a–09:50a
MTWTh	08:55a–09:50a	Dec 09, 2013 (M)	09:00a–10:50a
MTWTh	09:55a–10:50a	Dec 11, 2013 (W)	10:00a–11:50a
MTWTh	10:55a–11:50a	Dec 09, 2013 (M)	11:00a–12:50p
MTWTh	11:55a–12:50p	Dec 11, 2013 (W)	12:00p–01:50p
MTWTh	12:55p–01:50p	Dec 09, 2013 (M)	01:00p–02:50p
MTWTh	01:55p–02:50p	Dec 11, 2013 (W)	02:00p–03:50p
MTWTh	02:55p–03:50p	Dec 10, 2013 (T)	03:00p–04:50p
MTWTh	03:55p–04:50p	Dec 09, 2013 (M)	03:00p–04:50p
MTWTh	04:55p–05:50p	Dec 09, 2013 (M)	05:00p–06:50p
MTWTh	05:55p or later	Dec 09, 2013 (M)	07:00p–08:50p
TTh	07:00a–08:50a	Dec 12, 2013 (Th)	07:00a–08:50a
TTh	08:55a–10:40a	Dec 10, 2013 (T)	09:00a–10:50a
TTh	10:45a–12:05p	Dec 12, 2013 (Th)	09:00a–10:50a
TTh	12:10p–12:50p	Dec 12, 2013 (Th)	11:00a–12:50p
TTh	12:55p–02:50p	Dec 10, 2013 (T)	01:00p–02:50p
TTh	02:55p–04:50p	Dec 10, 2013 (T)	03:00p–04:50p
TTh	04:55p–06:50p	Dec 10, 2013 (T)	05:00p–06:50p
TTh	06:55p or later	Dec 10, 2013 (T)	07:00p–08:50p
Th only	07:00a–08:50a	Dec 12, 2013 (Th)	07:00a–08:50a
Th only	08:55a–10:50a	Dec 12, 2013 (Th)	09:00a–10:50a
Th only	10:55a–12:50p	Dec 12, 2013 (Th)	11:00a–12:50p
Th only	12:55p–02:50p	Dec 12, 2013 (Th)	01:00p–02:50p
Th only	02:55p–04:50p	Dec 12, 2013 (Th)	03:00p–04:50p
Th only	04:55p–06:50p	Dec 12, 2013 (Th)	05:00p–06:50p
Th only	06:55p or later	Dec 12, 2013 (Th)	07:00p–08:50p

A	B	C	D
Class Meets	Starting Time Interval	Final Exam Date	Final Exam Time
MTWF	07:00a–07:50a	Dec 06, 2013 (F)	07:00a–08:50a
MTWF	07:55a–08:50a	Dec 11, 2013 (W)	08:00a–09:50a
MTWF	07:55p or later	Dec 10, 2013 (T)	07:00p–08:50p
MTWF	08:55a–09:50a	Dec 06, 2013 (F)	09:00a–10:50a
MTWF	09:55a–10:50a	Dec 11, 2013 (W)	10:00a–11:50a
MTWF	10:55a–11:50a	Dec 10, 2013 (T)	11:00a–12:50p
MTWF	11:55a–12:50p	Dec 06, 2013 (F)	11:00a–12:50p
MTWF	12:55p–01:50p	Dec 06, 2013 (F)	01:00p–02:50p
MTWF	01:55p–02:50p	Dec 11, 2013 (W)	02:00p–03:50p
MTWF	02:55p–03:50p	Dec 10, 2013 (T)	03:00p–04:50p
MTWF	03:55p–04:50p	Dec 06, 2013 (F)	03:00p–04:50p
MTWF	04:55p–05:50p	Dec 09, 2013 (M)	05:00p–06:50p
MTWF	05:55p–06:50p	Dec 09, 2013 (M)	07:00p–08:50p
MTWF	06:55p–07:50p	Dec 11, 2013 (W)	06:00p–07:50p
MWThF	07:55a–08:50a	Dec 11, 2013 (W)	08:00a–09:50a
MWThF	08:55a–09:50a	Dec 06, 2013 (F)	09:00a–10:50a
MWThF	09:55a–10:50a	Dec 11, 2013 (W)	10:00a–11:50a
MWThF	10:55a–11:50a	Dec 09, 2013 (M)	11:00a–12:50p
MWThF	11:55a–12:50p	Dec 11, 2013 (W)	12:00p–01:50p
MWThF	12:55p–01:50p	Dec 06, 2013 (F)	01:00p–02:50p
MWThF	01:55p–02:50p	Dec 11, 2013 (W)	02:00p–03:50p
MWThF	02:55p–03:50p	Dec 11, 2013 (W)	04:00p–05:50p
MWThF	03:55p–04:50p	Dec 06, 2013 (F)	03:00p–04:50p
MWThF	04:55p–05:50p	Dec 09, 2013 (M)	05:00p–06:50p
MWThF	05:55p–06:50p	Dec 06, 2013 (F)	05:00p–06:50p
MWThF	06:55p–07:50p	Dec 06, 2013 (F)	07:00p–08:50p
WF	08:55a–09:50a	Dec 06, 2013 (F)	09:00a–10:50a
WF	11:55a–12:50p	Dec 06, 2013 (F)	11:00a–12:50p
M only	07:00a–07:50a	Dec 09, 2013 (M)	07:00a–08:50a
M only	08:55a–10:50a	Dec 09, 2013 (M)	09:00a–10:50a
M only	10:55a–12:50p	Dec 09, 2013 (M)	11:00a–12:50p
M only	12:55p–02:50p	Dec 09, 2013 (M)	01:00p–02:50p
M only	02:55p–04:50p	Dec 09, 2013 (M)	03:00p–04:50p
M only	04:55p–06:50p	Dec 09, 2013 (M)	05:00p–06:50p
M only	06:55p or later	Dec 09, 2013 (M)	07:00p–08:50p
T only	07:00a–08:50a	Dec 10, 2013 (T)	07:00a–08:50a
T only	08:55a–10:50a	Dec 10, 2013 (T)	09:00a–10:50a
T only	10:55a–12:50p	Dec 10, 2013 (T)	11:00a–12:50p
T only	12:55p–02:50p	Dec 10, 2013 (T)	01:00p–02:50p
T only	02:55p–04:50p	Dec 10, 2013 (T)	03:00p–04:50p
T only	04:55p–06:50p	Dec 10, 2013 (T)	05:00p–06:50p
T only	06:55p or later	Dec 10, 2013 (T)	07:00p–08:50p
W only	07:00a–08:50a	Dec 11, 2013 (W)	08:00a–09:50a
W only	08:55a–10:50a	Dec 11, 2013 (W)	10:00a–11:50a
W only	10:55a–12:50p	Dec 11, 2013 (W)	12:00p–01:50p
W only	12:55p–02:50p	Dec 11, 2013 (W)	02:00p–03:50p
W only	02:55p–04:50p	Dec 11, 2013 (W)	04:00p–05:50p
W only	04:55p–06:50p	Dec 11, 2013 (W)	06:00p–07:50p
W only	06:55p or later	Dec 11, 2013 (W)	06:00p–07:50p
Th only	07:00a–08:50a	Dec 12, 2013 (Th)	07:00a–08:50a
Th only	08:55a–10:50a	Dec 12, 2013 (Th)	09:00a–10:50a
Th only	10:55a–12:50p	Dec 12, 2013 (Th)	11:00a–12:50p
Th only	12:55p–02:50p	Dec 12, 2013 (Th)	01:00p–02:50p
Th only	02:55p–04:50p	Dec 12, 2013 (Th)	03:00p–04:50p
Th only	04:55p–06:50p	Dec 12, 2013 (Th)	05:00p–06:50p
Th only	06:55p or later	Dec 12, 2013 (Th)	07:00p–08:50p
CONFLICTS		Dec 12, 2013 (Th)	01:00a–02:50p
CONFLICTS		Dec 12, 2013 (Th)	03:00p–04:50p
CONFLICTS		Dec 12, 2013 (Th)	05:00p–06:50p
CONFLICTS		Dec 12, 2013 (Th)	07:00p–08:50p
CONFLICTS		Dec 06, 2013 (F)	05:00p–06:50p
CONFLICTS		Dec 06, 2013 (F)	07:00p–08:50p

TIME MANAGEMENT SHEET

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY

SECTION	COURSE NO.	COURSE NAME	INSTRUCTOR	ROOM	UNITS