**SUMMER 2014**

**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

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**MERCED COLLEGE STUDENT SERVICES & COUNSELING**

**MERCED CAMPUS AND LOS BAÑOS CAMPUS**

*Summer Hours are subject to change*

**JUNE 2, 2014 - AUGUST 2, 2014**

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

Friday............................................................. 08:00a-12:00p

**SUMMER 2014 EXCEPTIONS:**

**JUNE 10-11, 2014**

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

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**MERCED COLLEGE STUDENT FEES**

**MERCED CAMPUS AND LOS BAÑOS CAMPUS**

*Summer Hours are subject to change*

**JUNE 2, 2014 - AUGUST 2, 2014**

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

Friday............................................................. 08:00a-11:30a

**SUMMER 2014 EXCEPTIONS:**

**JUNE 10-11, 2014**

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

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**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**

**SUMMER 2014 hours**

Monday through Thursday

09:00a-11:00a and 01:00p-04:00p

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**OPEN MATH LAB**

Merced Campus SCI-201

**SUMMER 2014 hours**

Monday through Thursday

10:00a-11:30a and 01:00p-04:00p

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**BUILDING ABBREVIATIONS**

**Merced Campus**

AG-Agricultural

AHC-Allied Health Complex

ART-Art Building

COM-Communications

GYM-Gymnasium

IAC-Interdisciplinary Academic

IT-Industrial Technology

LESH-Lesher Building

**Los Baños Campus**

LB-A-Los Baños, Bldg A

LB-B-Los Baños, Bldg B

**Off Campus Sites**

CCWF-Central California Women’s Facility

DELI-Delhi

DPhS-Dos Palos High School

LBHS-Los Baños High School

LIVIN-Livingston

MARI-Mariaposa High School

PACHS-Pacheco High School

VSP-Valley State Prison

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**SUMMER 2014 CALENDAR**

**JUNE 2014**

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**SUMMER 2014 SESSION, JUNE 9-JULY 17**

CENSUS DAY (6-WEEK SESSION), JUNE 16

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**JULY 2014**

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**INDEPENDENCE DAY**

**JULY 4**

**END 6 WEEK SUMMER SESSION**

**JULY 17**

**END 8 WEEK SUMMER SESSION**

**JULY 31**

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**AUGUST 2014**

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**FALL 2013 INSTRUCTION BEGINS**

**AUG 11**

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**Session Minutes**

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<th>Classes will begin and end at the published times. The number of breaks per class is determined by the table.</th>
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**Session**

**Number of 10 minutes breaks**

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

SUMMER 2014 dates for 6 week classes

- Summer and Fall 2014 Semester Registration Begins: April 16, 2014
- SUMMER 2014 SEMESTER BEGINS: June 9, 2014
- Adds Require Instructor’s Signature beginning first day of the term: June 9, 2014
- Refund Deadline for 6 week classes meeting MTWTh: June 10, 2014
  For all other classes, you must drop the day before 10% of the class meetings.
- Last Chance to Drop with No Entry on Transcripts for 6 week Classes meeting MTWTh in person: June 12, 2014
  For all other classes, you must drop the day before 20% of the class meetings.
- Pass/No Pass Option Deadline for 6 week classes meeting MTWTh: July 8, 2014
  For all other classes, you must drop the day before 75% of the class meetings.
- Independence Day - CAMPUS CLOSED: July 4, 2014
- End 6 week Summer Session: July 17, 2014

SUMMER 2014 dates for 8 week classes

- Summer and Fall 2014 Semester Registration Begins: April 16, 2014
- SUMMER 2014 SEMESTER BEGINS: June 9, 2014
- Adds Require Instructor’s Signature beginning first day of the term: June 9, 2014
- Refund Deadline for 8-week classes meeting MTWTh: June 11, 2014
  For all other classes, you must drop the day before 10% of the class meetings.
- Last Chance to Drop with No Entry on Transcripts for 8 week Classes meeting MTWTh: June 17, 2014
  For all other classes, you must drop the day before 20% of the class meetings.
- Pass/No Pass Option Deadline for 8 week classes meeting MTWTh: June 23, 2014
- Last Chance to Drop with a “W” for 8 week classes meeting MTWTh: July 17, 2014
  For all other classes, you must drop the day before 75% of the class meetings.
- Independence Day - CAMPUS CLOSED: July 4, 2014
- End 8 week Summer Session: July 31, 2014

SUMMER 2014 FEES

Before registering, students who owe money must pay in full or have a payment plan. If you owe money or need a payment plan, please contact the Student Fees office. The Student Fees office is located on the 3rd floor of the Lesher Student Services Center in Merced and at the Fees Counter at Los Baños Campus Building A. 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.**

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<th>Fee</th>
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<td>Enrollment Fee</td>
<td>$46.00 per unit</td>
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<tr>
<td>Health Fee</td>
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<tr>
<td>Parking Fee</td>
<td>auto-$10.00 or $1.00 per day</td>
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<tr>
<td>Non-Resident Tuition</td>
<td>$208.00 per unit, plus enrollment fee</td>
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*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.
All students are required to complete the steps for matriculation prior to any enrollment at Merced College. To see information about matriculation, go to [http://www.mccd.edu/ar/students_new_returning.html](http://www.mccd.edu/ar/students_new_returning.html). Students may register for classes after completing these steps.

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

ACCOUNTING (ACTG)

ACTG-51 APPLIED ACCOUNTING
4 units: 4 hours lecture.
Prerequisite: MATH-80. Advisories: MATH-81; READ-81.
This course is an entry-level accounting course emphasizing a preparer approach using manual accounting methods, and comparing them to current computerized accounting.

MERCED
1243 MTWTh 02:00p-04:50p Stapleton I VOC-37
ACTG-51 requires online homework. Additional fees apply. For specific text/access code please see your instructor.

MERCED 209.384.6000
MERCED COLLEGE

ALLIED HEALTH (ALLH)

ALLH-50 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
9055 M 08:00a-02:20p Reid E AHC-130
TTH 07:30a-03:15p Reid E HOSP
Section 9055 is held from 06/02/14 to 07/14/14.
Section 9055 lecture includes a 30 minute break.
Section 9055 lab includes a 30 minute break.
Section 9055 lab is held at Country Villa Merced, 510 W. 26th St., Merced.

9056 M 08:00a-02:20p Reid E AHC-130
& TW 07:30a-03:15p Staff HOSP
Section 9056 is held from 06/02/14 to 07/14/14.
Section 9056 lecture includes a 30 minute break.
Section 9056 lab includes a 30 minute break.
Section 9056 lab is held at Country Villa Merced, 510 W. 26th St., Merced.

MERCED 209.384.6000
MERCED COLLEGE

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
1014 MTWTh 08:00a-10:50a Alvarez C AHC-132
1013 MTW 11:00a-01:50p Nova-Schick B AHC-132

ANTHROPOLOGY (ANTH)

ANTH-02 SOCIOCULTURAL ANTHROPOLOGY
(CSU breadth area D1) (IGETC area 4A)
3 units: 3 hours lecture.
Advisories: ENGL-85.
This course is an introduction to the study of human culture and the concepts, theories, and methods used in the comparative study of socio-cultural systems.

MERCED
1050 MTWTh 10:15a-12:20p Gaugler C IAC-110

ART (ART)

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
1007 MTWTh 01:00p-04:35p Kirksey R ART-6

ART-15 DESIGN: 2-D FOUNDATIONS
(CSU Breadth Area C1)
3 units: 2 hours lecture, 3 hours lab.
Advisory: ENGL-01A.
This is a foundation course for the study of the Visual Arts. Lectures and studio projects explore and analyze concepts and theories related to the elements and principles of design, including: line, shape, iconography, value, color, texture, space, time and motion, compositional substructures, unity, variety, balance, emphasis, rhythm, scale and proportion.

LOS BAÑOS
4082 MTWTh 12:00a-03:35p Donovan M LB-B-101

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. Students will explore foundation-level concepts while surveying materials used in drawing as an art form, as well as the history of their development.

MERCED
1007 MTWTh 01:00p-04:35p Kirksey R ART-6

LOS BAÑOS
4081 MTWTh 08:00a-11:35a Donovan M LB-B-101

SUMMER 2014 NURSE ASSISTANT ORIENTATIONS

- Attend ONE orientation
- Purchase a Merced College Nurse Assistant Program Handbook from the Merced College Bookstore (Bookstore phone number 384-6280)
- Information will be provided to successfully complete the requirements & paperwork
- Orientations are open to the public
- Summer class begins June 2, 2014

MERCED CAMPUS
Orientation dates and times are located at:
www.mccd.edu/alliedhealth
(Click on the Nurse Assistant link on the left side of the web page.)

4 • CLASSES •

Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.
**BIOL-01  GENERAL BIOLOGY FOR NON-MAJORS**  
(CSU breadth area B2/B3)  (IGETC area 5B/5C)  
4 units: 2 hours lecture, 6 hours lab.  
Prerequisite: BIOL-01 or BIOL-02 or BIOL-04A; ENGL-85.  
This course 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**  
1580 MTWTh 10:15a-12:20p Goodfellow K SCI-111  
1581 MTWTh 10:15a-12:20p Goodfellow K SCI-111  
1914 MTWTh 10:15a-12:20p Goodfellow K SCI-111

**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**  
1009 MW 12:30p-04:45p Flores Clark E IAC-110

**BIOLOGY (BIOL)**  
**BIOL-16  GENERAL HUMAN ANATOMY**  
(CSU breadth area B2/B3)  (IGETC area 5B/5C)  
4 units: 2 hours lecture, 6 hours lab.  
Prerequisite: BIOL-01 or BIOL-02 or BIOL-04A; ENGL-85.  
This course is an intensive study of the structure of the human body. Consideration is given to the skeletal, muscular, circulatory, respiratory, digestive, excretory, reproductive, and nervous systems.  
**MERCED**  
9077 MTW Th 11:20a-12:35p Estrella C SCI-202  
9078 MTW Th 11:20a-12:35p Estrella C SCI-202

**BIOLOGY (BIOL)**  
**BIOL-02  FUNCTIONAL ANATOMY AND PHYSIOLOGY I**  
(CSU breadth area B2/B3)  (IGETC area 5B/5C)  
4 units: 2 hours lecture, 6 hours lab.  
Prerequisites: BIOL-01 or BIOL-02 or BIOL-04A or BIOL-16; CHEM-02A; ENGL-85.  
This course is an introduction to understanding and signing American Sign Language and appreciating the basic elements of the deaf culture.  
**MERCED**  
9077 MTW Th 11:20a-12:35p Estrella C SCI-202  
9078 MTW Th 11:20a-12:35p Estrella C SCI-202

**BIOLOGY (BIOL)**  
**BIOL-20  MICROBIOLOGY**  
(CSU breadth area B2/B3)  (IGETC area 5B/5C)  
4 units: 3 hours lecture, 3 hours lab.  
Prerequisites: BIOL-01 or BIOL-02 or BIOL-04A; Advisory: CHEM-02A; ENGL-85.  
This is an introductory course familiarizing students with basic laboratory techniques and fundamental topics of microbiology. Laboratory work includes aseptic techniques, staining procedures, biochemical characterization, serology, and DNA technology used in the identification of microorganisms.  
**MERCED**  
9079 MTW Th 11:20a-12:35p Macias M SCI-208  
9081 MTW Th 11:20a-12:35p Macias M SCI-208

**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.  
**MERCED**  
1064 MTW 02:00p-04:50p Kingsley J VOC-139
## CHEMISTRY (CHEM)

**CHEM-02A INTRODUCTORY CHEMISTRY**  
(CSU breadth area B1/B3) (IGETC area 5A/5C)  
4 units: 3 hours lecture, 3 hours lab.  
Prerequisite: MATH-C. Advisory: ENGL-85.  
This is an introduction to the general principles of inorganic chemistry, atomic and molecular structure, states of matter, solutions, and radioactivity.  
The class is designed for students majoring in liberal studies, nursing, or agriculture.  

### MERCED

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<td>Fregene P</td>
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<tr>
<td>1621</td>
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<td>Fregene P</td>
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<td>6013</td>
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<td>05:30p-07:35p</td>
<td>Bains G</td>
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### LOS BANOS

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<td>LB-B-111</td>
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<td>11:30a-02:20p</td>
<td>Sigismond D</td>
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## COMMUNICATION STUDIES (COMM)

**COMM-01 FUNDAMENTALS OF SPEECH**  
(CSU breadth area A1) (IGETC area 1C- CSU only)  
3 units: 3 hours lecture.  
Prerequisite: ENGL-85.  
This course is designed to instruct students in the fundamentals of composing, preparing and presenting speeches in front of audiences. The focus will be on researched speeches to inform and persuade.  

### MERCED

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### COMM-04 SMALL GROUP DISCUSSION AND PROBLEM SOLVING  
(C-ID COMM 140)  
(CSU breadth area A1) (IGETC area 1C - CSU only)  
3 units: 3 hours lecture.  
Prerequisite: ENGL-85.  
This is a course designed to help students develop critical thinking and oral presentation skills for communicating and working together on small group tasks.  

### MERCED

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<tr>
<td>6056</td>
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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. Computer applications including word-processing, spreadsheets, databases, and presentation managers will be covered.  
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.  

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<td>08:00a-11:35a</td>
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## CHILD DEVELOPMENT (CLDV)

**CLDV-02 CHILD, FAMILY AND COMMUNITY**  
(C-ID CDEV 110)  
(CSU breadth area D7/E) (IGETC area 4G)  
3 units: 3 hours lecture.  
Advisory: ENGL-01A.  
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.  

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<td>Roduner S</td>
<td><a href="mailto:Roduner.s@mccd.edu">Roduner.s@mccd.edu</a></td>
</tr>
</tbody>
</table>

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.

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</table>

## CLDV-30C INFANT/TODDLER CURRICULUM  
2 units: 2 hours lecture.  
Advisories: CLDV-35; ENGL-85.  
This course is designed to help students guide children's learning by providing developmentally appropriate environment for infants and toddlers that invites play and active exploration.  

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### CLDV-35 INFANT AND TODDLER DEVELOPMENT  
2 units: 2 hours lecture.  
Advisory: ENGL-85.  
This course is the study of the development of children from birth to age three. This will include growth and development, health and nutrition needs, social and emotional needs, and cognitive and language development.  

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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**

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**ECONOMICS (ECON)**

- **ECON-01 INTRODUCTION TO MICROECONOMICS**
  - (CSU breadth area D2) (IGETC area 4B)
  - 3 units: 3 hours lecture
  - Prerequisite: ENGL-85; MATH-81. Advisories: ENGL-01A.
  - ECON-01 is an introductory course in microeconomic theories including maximization, benefit 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.

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<td>Kingsley J</td>
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</table>

**ECON-02 INTRODUCTION TO MACROECONOMICS**

- (CSU breadth area D2) (IGETC area 4B)
- 3 units: 3 hours lecture.
- Prerequisite: AGOS-11 or ECON-01; ENGL-85; MATH-81. Advisories: ENGL-01A.
- ECON-02 is an introductory course in macroeconomic theories including the determination of income, output, employment, and prices in the economy; the monetary system; governmental fiscal, monetary, and income policies; economic growth; international trade; and economic development.

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**ELECTRICITY -- ELECTRONICS (ELCT)**

- **ELCT-03 EXPLORING THE WORLD OF ELECTRICITY AND ELECTRONICS**
  - 3 units: 3 hours lecture.
  - Advisories: ENGL-01A; MATH-81 or MATH-85.
  - This is an overview of electricity and electronics presented in the context of the principles of science. 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.

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**ENGLISH (ENGL)**

- **ENGL-01A COLLEGE COMPOSITION AND READING**
  - (C-ID ENGL 100) (CSU breadth area A2) (IGETC area 1A) [CILC area G]
  - 4 units: 4 hours lecture.
  - Prerequisite: ENGL-85. Advisory: LRNR-30.
  - This course focuses on critical reading and thinking, research strategies, and scholarly composition with proper documentation at the college transfer level. Students write expository, analytical, and argumentative essays informed by assigned readings, discussion, and/or research.

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<td>Rocha M</td>
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**ENGL-01B INTRODUCTION TO LITERATURE**

- (C-ID ENGL 120) (CSU breadth area A2) (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.

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<td>Smith V</td>
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**ENGL-13 CRITICAL REASONING AND WRITING (ALSO: PHIL-13)**

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

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

- (C-ID ENGL 100) (CSU breadth area A2) (IGETC area 1A) [CILC area G]
- 4 units: 4 hours lecture.
- Prerequisite: ENGL-85. Advisory: LRNR-30.
- This course focuses on critical reading and thinking, research strategies, and scholarly composition with proper documentation at the college transfer level. Students write expository, analytical, and argumentative essays informed by assigned readings, discussion, and/or research.

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**ENGLISH (ENGL)**

- **ENGL-01A COLLEGE COMPOSITION AND READING**
  - (C-ID ENGL 100) (CSU breadth area A2) (IGETC area 1A) [CILC area G]
  - 4 units: 4 hours lecture.
  - Prerequisite: ENGL-85. Advisory: LRNR-30.
  - This course focuses on critical reading and thinking, research strategies, and scholarly composition with proper documentation at the college transfer level. Students write expository, analytical, and argumentative essays informed by assigned readings, discussion, and/or research.

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**ENGLISH (ENGL)**

- **ENGL-01A COLLEGE COMPOSITION AND READING**
  - (C-ID ENGL 100) (CSU breadth area A2) (IGETC area 1A) [CILC area G]
  - 4 units: 4 hours lecture.
  - Prerequisite: ENGL-85. Advisory: LRNR-30.
  - This course focuses on critical reading and thinking, research strategies, and scholarly composition with proper documentation at the college transfer level. Students write expository, analytical, and argumentative essays informed by assigned readings, discussion, and/or research.

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**ENGLISH (ENGL)**

- **ENGL-01A COLLEGE COMPOSITION AND READING**
  - (C-ID ENGL 100) (CSU breadth area A2) (IGETC area 1A) [CILC area G]
  - 4 units: 4 hours lecture.
  - Prerequisite: ENGL-85. Advisory: LRNR-30.
  - This course focuses on critical reading and thinking, research strategies, and scholarly composition with proper documentation at the college transfer level. Students write expository, analytical, and argumentative essays informed by assigned readings, discussion, and/or research.

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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 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.

MERCED
9070 MTWTh 08:00a-10:10a Camp K VOC-110
9071 MTWTh 10:20a-12:30p Mous P VOC-110
Section 9071 is held from 06/09/14 to 07/31/14.
9073 MTWTh 10:20a-12:30p Scofield S VOC-111
9075 MTWTh 12:40p-02:50p Temple J VOC-110
Section 9075 is held from 06/09/14 to 07/31/14.
9076 MTWTh 05:30p-07:40p Toth R VOC-110
Section 9076 is held from 06/09/14 to 07/31/14.

LOS BAÑOS
4349 MTWTh 11:45a-02:35p Chavez C LB-B-137
MTWTh 02:45p-04:30p Chavez C LB-A-109
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. Section 4349 requires the Aplia bundle with software access code.

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.

MERCED
1048 TWTh 08:00a-10:50a Phillips S IAC-106

GUIDANCE (GUID)
GUID-30 FOUNDATIONS AND STRATEGIES FOR COLLEGE SUCCESS
(CSU breadth area E)
3 units: 3 hours lecture.
Advisory: ENGL-85.
This comprehensive course integrates the cultivation of skills, values, and attitudes indicative of confident, capable students/individuals with problem solving and critical/creative thinking.

ONLINE
2418 ONLINE CONTACT: For course-specific questions contact the professor of the class barry.o@mccd.edu For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

MERCED
1800 MTW 08:00a-10:50a Maples Williams I VOC-139

LOS BAÑOS
4485 MTW 08:00a-10:50a Fuentes C LB-B-106 Los Baños Campus GUID-30 requires the purchase of access to the MBTI assessment for approximately $13.20 and the Strong Interest Inventory for about $8.55. Additional information will be provided in class.

GUID-54 FOUNDATIONS AND STRATEGIES FOR ACADEMIC RECOVERY
3 units: 3 hours lecture.
Advisories: READ-81, ENGL-84.
This course is appropriate for students wishing to improve their academic standing. Each student will identify his/her educational goal and develop an appropriate plan for achieving that goal.

ONLINE
2431 ONLINE CONTACT: For course-specific questions contact the professor of the class mcmillan.w@mccd.edu For technology problems contact help desk at www.mccd.edu/myhelp/ or (209) 381-6565.

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.

MERCED
9059 MTWTh 12:30p-04:45p Lorenz M IAC-109
Section 9059 is held from 06/09/14 to 06/26/14.

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

ONLINE
2435 ONLINE CONTACT: jennifer.gardner@mccd.edu
COMMENTS: Students need to log-in within the first two days of class or they will be dropped. Log-in instructions can be found at www.mccd.edu/myhelp/default.aspx or call (209) 381-6565.

2490 ONLINE CONTACT: jennifer.gardner@mccd.edu
COMMENTS: Students need to log-in within the first two days of class or they will be dropped. Log-in instructions can be found at www.mccd.edu/myhelp/default.aspx or call (209) 381-6565.

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
2406 ONLINE CONTACT: steeley.j@mccd.edu
COMMENTS: Students are required to log-in within the first two days of class or they will be dropped. Log-in instructions can be found at http://www.mccd.edu/myhelp/default.aspx.
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
2900 ONLINE Devine N
Section 2900 is held from 06/09/14 to 07/31/14.
CONTACT: devine.n@mccd.edu

MERCED
1062 MTWTh 08:00a-10:05a Huddleston A GYM-2
1063 MTWTh 10:15a-12:20p Severo S GYM-2
1049 TTh 08:00a-12:35p Casey R AG-11

KINESIOLOGY (KINE)

KINE-14 BEGINNING VOLLEYBALL
1 unit: 3 hours lab.
Advisory: Good general health; absence of medical conditions that would prevent planned physical activity.
This course begins with the basic skills and court positions necessary to enjoy the sport. Each class session begins with warm-up exercises and “dry-land” drills. Skill period ends with class participation in a volleyball match.

LOS BAÑOS
4657 MTWTh 09:30a-11:35a Gomes A LB-A-103
Section 4657 orientation meeting will be held in LB-A-103; all other class meetings will be held in the Los Banos Campus Quad.

KINE-19 WATER POLO
1 unit: 3 hours lab.
Advisory: KINE-24B.
This course is designed to develop the basic fundamentals of water polo. Focus will be placed on fundamental skill development, conditioning, rules, and terminology. This course provides the opportunity for intermediate and advanced swimmers to develop a greater understanding of the game of water polo.

MERCED
1460 MTWTh 08:00a-09:05a McCall S POOL

KINE-24A BEGINNING SWIMMING
1 unit: 3 hours lab.
Advisory: Good general health; absence of medical conditions that would prevent planned physical activity.
This course is a general introduction to swimming and aquatics. It is designed for the beginner or non-swimmer who wants to learn aquatic fundamentals and receive stroke instruction in the front crawl, elementary backstroke, and sidestroke.

MERCED
1451 MTWTh 09:30a-10:35a McCall S POOL

KINE-24B TECHNIQUES AND STROKE DEVELOPMENT FOR SWIMMING
1 unit: 3 hours lab.
Advisory: KINE-24A.
This course is designed for the intermediate swimmer. Emphasis is placed on technique and stroke development of the front crawl, elementary backstroke, and side stroke. Back crawl, breaststroke, butterfly, turns, dives, and fitness and training concepts will also be introduced.

MERCED
1452 MTWTh 11:00a-12:05p McCall S POOL

KINE-31 AEROBIC TRAINING
1 unit: 3 hours lab.
Advisory: Good general health; absence of medical conditions that would prevent planned physical activity.
Emphasis will be placed on monitoring physiological response to exercise and teaching proper warm-up, training at target rate, and cool down. A pre-test and post-test will be administered to evaluate fitness level and monitor improvement.

MERCED
9401 MTWTh 01:00p-02:25p Kelly P GYM-5
Section 9401 is held from 06/09/14 to 07/31/14.
9402 MTWTh 02:40p-04:05p Foy L GYM-5
Section 9402 is held from 06/09/14 to 07/31/14.

KINE-32 CIRCUIT WEIGHT TRAINING
1 unit: 3 hours lab.
Advisory: Good general health; absence of medical conditions that would prevent physical activity.
The equipment (single station exercise machines) and routine utilized in the fitness lab are designed to exercise all major muscle groups for a well-rounded fitness program with the non-athletic in mind.

MERCED
9403 MTWTh 08:00a-09:25a Cardoza D GYM-5
Section 9403 is held from 06/09/14 to 07/31/14.
9404 MTWTh 09:40a-11:05a Cardoza D GYM-5
Section 9404 is held from 06/09/14 to 07/31/14.
9405 MTWTh 11:15a-12:40p Kelly P GYM-5
Section 9405 is held from 06/09/14 to 07/31/14.

LEARNING RESOURCES (LRNR)

LRNR-30 INFORMATION COMPETENCY IN THE ELECTRONIC AGE
[CSILC 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
1460 TTh 08:00a-10:50a Ryan A IAC-140
1461 TTh 11:00a-1:50p Ryan A IAC-140

MANAGEMENT (MGMT)

MGMT-50C TIME MANAGEMENT
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 maximizing maximum use of time. Emphasis will be placed on how to prioritize, identifying time wasters, and goal setting. Pass/No Pass only.

MERCED
9752 Th 08:00a-12:15p Pistoressi P BRC-122
Section 9752 is held on 07/24/14 and 07/31/14.
9753 Th 01:00p-05:15p Pistoressi P BRC-122
Section 9753 is held on 07/24/14 and 07/31/14.
MATH-C INTERMEDIATE ALGEBRA
This course is designed to prepare students for calculus. Topics of study include polynomials, complex numbers, algebra of functions, inverse functions, exponential, logarithmic, trigonometric functions and their graphs, systems of equations and inequalities, topics in analytic geometry, and polar coordinates.

MANDATORY - Final Exam - July 17, 2014; 01:00p-02:50p; SCI-204.

IN-CLASS SESSIONS: MANDATORY - Mid-Term - June 26, 2014; 01:00p-02:50p; SCI-204.
MANDATORY - Final Exam - July 17, 2014; 01:00p-02:50p; SCI-204.

COMMENTS: Section 2408 requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.
MATH-25 TRIGONOMETRY
(CSU breadth area B4)
3 units: 3 hours lecture.
Prerequisite: MATH-C. Advisory: ENGL-85.
This course is a review of right triangle geometry, real numbers, functions and graphs, trigonometric functions and their graphs, identities, inverse trigonometry functions, solve trigonometric equations, solve right triangles, solve triangles using the Law of Sines, and Law of Cosines.

MERCED
1059 MTWTh 08:00a-10:05a Meidinger S SCI-207
6016 MTWTh 05:30p-07:35p Staff SCI-207

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.

HYBRID
2409 HYBRID Mitchell P
CONTACT: patrick.mitchell@mccd.edu and www.tinyurl.com/profmitchell
IN-CLASS SESSIONS: MANDATORY - Mid-Term - June 30, 2014; 03:30p-05:20p; SCI-202.
MANDATORY - Final Exam - July 17, 2014; 03:30p-05:20p; SCI-202.
COMMENTS: Section 2409 requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

MERICD
1047 MTWTh 12:30p-02:35p Rivero J SCI-208
6019 MTWTh 05:30p-08:20p Rivero J IAC-144

LOS BAÑOS
4579 MTWTh 12:00p-02:50p Mohan R LB-B-134

MATH-81 BEGINNING ALGEBRA
4 units: 4 hours lecture.
Prerequisite: MATH-80. Advisory: ENGL-85.
This course covers the four basic operations on real numbers and algebraic expressions. It also includes the order of operations, graphing and solving linear and absolute value equations and inequalities, systems of linear equations, exponents, polynomials, and a brief introduction to functions.

HYBRID
2410 HYBRID Meidinger S
CONTACT: meidinger.s@mccd.edu
ORIENTATION: MANDATORY: June 09, 2014; 01:00p-02:50p; SCI-202.
IN-CLASS SESSIONS: MANDATORY - Mid-Term #1 - June 26, 2014; 01:00p-02:50p; SCI-202.
MANDATORY - Final Exam - July 17, 2014; 01:00p-02:50p; SCI-202.
COMMENTS: Section 2410 requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.

MERICD
1051 MTWTh 08:00a-10:50a Singh G IAC-143
1053 MTWTh 11:00a-01:50p Mason C IAC-143
6012 MTWTh 05:30p-08:20p Staff SCI-202

LAS BAÑOS
4577 MTWTh 08:00a-10:50a Mohan R LB-B-134

MUSA-25A GUITAR I
3 units: 3 hours lecture.
Advisory: ENGL-85.
This course is an introduction to the basic playing techniques, theory and history of the guitar. Students will develop a basic foundation for playing the guitar while surveying its historical development and various stylistic uses in artistic, folk, and popular music.

MERICD
1910 MTWTh 12:30p-02:35p Dahman N MUS-2

MUSG-10 MUSIC FUNDAMENTALS
(CSU breadth area C1) (IGETC area 3A)
3 units: 3 hours lecture.
Advisory: ENGL-84.
This course is a study of music fundamentals, including principles and procedures of rhythm and pitch notation, musical symbols, scales, key signatures, intervals, diatonic chords. The course is applicable to those who have learned to play and sing without training in fundamentals and to beginners in music. This course is open to all students.

MERICD
1245 MTWTh 10:15a-12:20p Dahman N MUS-2

MUSG-14 AMERICAN POPULAR MUSIC HISTORY
(CSU breadth area C1) (IGETC area 3A)
3 units: 3 hours lecture.
Advisory: ENGL-85.
This course presents an introduction to the history and literature of the popular music movement in the United States; it is a study of the relationships of popular music to the social history of America. Emphasis is on styles and personalities of folk, blues, jazz, musical theater, country & western, and rock “n” roll. This course is designed for the non-music major.

MERICD
1909 TWTh 08:00a-10:50a Taylor K ART-1
1270 TWTh 02:00p-04:50p Keane F IAC-145

REGN-02 CLINICAL SKILLS TRANSITION - LVN TO RN
1 unit: 3 hours TBA lab.
Limitation on enrollment: California VN license, enrolled in REGN Program 3rd semester. Prerequisites: REGN-01.
Registered Nursing 02 consists of practice in the clinical setting with the skills and principles necessary to facilitate the transition of the Licensed Vocational Nurse to the changing role of the Registered Nurse. Emphasis is placed on nursing skills related to first year RN nursing concepts in clinical practice.

MERICD
9050 54 hours by arrangement Provencio G HOSP
Section 9050 is held on July 28, 29, 30, 31, and August 4, 2014 and include a 30 minute lunch.

.Requires students to do online assignments. Additional fees apply. For specific text/access code please see your instructor.
PHIL-10 CRITICAL THINKING  
(CSU breadth area A3) [CILC area G]  
3 units: 3 hours lecture.  
Prerequisites: ENGL-85.  Advisory: ENGL-01A.  
This is a practical course in sound and logical reasoning. The focus of this course is to develop the abilities to analyze, to criticize, and to reach reasoned conclusions.

PHIL-13 CRITICAL REASONING AND WRITING (ALSO: ENGL-13)  
(CSU breadth area A3) (IGETC area 1B) [CILC area G]  
3 units: 3 hours lecture.  
Prerequisites: ENGL-01A.  
This course offers instruction in argumentative and critical writing, critical thinking, research strategies, information literacy, and proper documentation.

PHYS-02A GENERAL PHYSICS I  
(CSU breadth area B1/B3) (IGETC area 5A/5C)  
4 units: 3 hours lecture, 3 hours lab.  
Prerequisite: MATH-02 or MATH-02H; or MATH-25 and MATH-26.  
Advisory: ENGL-85.  
This course is designed 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.

PHYS-10F FLEXIBILITY AND CARDIOVASCULAR FITNESS  
2 units: 6 hours lab.  
Advisory: Good general health; absence of medical conditions that would prevent planned physical activity.  
Practical applications of all aspects of flexibility and cardiovascular conditioning are presented and performed. A system of class presentation is used to insure a gradual, safe, and total physiological adaptation of the student to exercise.
SUMMER 2014

PSYCHOLOGY (PSYC)

PSYC-01A INTRODUCTION TO PSYCHOLOGY
  (C-ID PSY 110) (CSU breadth area D9) (IGETC area 4I)
  3 units: 3 hours lecture.
  Advisory: ENGL-85.
PSYC-01A is a survey course designed to provide an introduction to the facts and theories underlying human behavior. Special emphasis is given to the following topics: schools of psychology, physiological factors, sensation, perception, motivation, learning, thinking, emotion, abnormal behavior, personality, heredity, environment, and social factors.

MERCED
  6051 MW 05:30p-09:45p Nichols D IAC-146
  9049 MTWTh 08:00a-12:35p Gargano G AHC-129
  Section 9049 is held from 06/30/14 to 07/17/14.

LOS BAÑOS
  4704 MTW 08:00a-10:50a Coahran S LB-B-107

PSYC-01B INTRODUCTION TO PSYCHOLOGICAL RESEARCH METHODS
  (C-ID PSY 200)
  3 units: 3 hours lecture.
  Prerequisite: PSYC-01A or PSYC-01AH; MATH-10 or PSYC-05.
  Advisory: ENGL-85.
This course reviews psychological methods of research. Attention will be focused on foundations of experimental design, procedures and methodology for collecting research data, and techniques used to analyze, report, and present findings in APA format.

MERCED
  1700 MTWTh 12:30p-02:35p Nichols D IAC-142

PSYC-09 HUMAN DEVELOPMENT (ALSO: CLDV-09)
  (C-ID PSY 180) (CSU breadth area E)
  3 units: 3 hours lecture.
  This course is an introduction to the scientific study of human development from conception through death. It examines the interplay of biological, psychological, social, and cultural forces on the developing human being.

ONLINE
  2429 ONLINE 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
  1071 MTW 11:00a-01:50p Williamson L VOC-138

PSYC-22 HUMAN SEXUALITY
  (C-ID PSY 130) (CSU breadth area D9/E) (IGETC area 4I)
  3 units: 3 hours lecture.
  This course explores the psychology of human sexuality. Psychological, biological, and sociocultural research is presented concerning all aspects of human sexuality in contemporary society.

MERCED
  9104 MTWTh 12:30p-04:45p Clifford J VOC-8
  Section 9104 is held from 06/09/14 to 06/26/14.

RADIOLOGIC TECHNOLOGY, DIAGNOSTIC (RADT)

RADT-14A RADIOLOGIC SCIENCES II
  2 units: 27 total hours lecture, 27 total hours lab.
  Limitation on enrollment: Enrollment in the Diagnostic Radiologic Technology Program.
  This course covers the theory and application of factors that govern and influence the production of quality radiographic images. A basic knowledge of quality control, optimal imaging standards, image evaluation and factors that can affect image quality such as anatomy and positioning will be reviewed to assure consistency in the production of quality radiographic images.

MERCED
  9060 T 09:00a-01:35p Donnelly S AHC-148
  Section 9060 is held from 05/27/14 to 08/06/14.

RADT-14B CLINICAL EDUCATION II
  3.5 units: 189 total TBA hours lab.
  Limitation on enrollment: Enrollment in the Diagnostic Radiologic Technology Program.
  This course provides continued clinical experience for application of theoretical principles and concepts covered in previous and current didactic coursework.

MERCED
  9063 189 hours by arrangement Donnelly S HOSP

RADT-17A RADIOLOGIC SCIENCES III
  2 units: 2 hours lecture.
  Limitation on enrollment: Enrollment in the Diagnostic Radiologic Technology Program.
  This course presents an overview of the principles of the interaction of radiation with living systems, the principles behind radiation protection, including the responsibilities of the radiographer for patients, personnel and the public. Radiation health and safety requirements of federal and state regulatory agencies, accreditation agencies and health care organizations are incorporated.

MERCED
  9072 W 09:00a-11:50a Donnelly S AHC-148
  Section 9072 is held from 05/28/14 to 08/06/14.

RADT-17B ADVANCED CLINICAL EDUCATION II
  7 units: 378 total TBA hours lab.
  Limitation on enrollment: Enrollment in the Diagnostic Radiologic Technology Program.
  This course provides clinical experience for reapplication of theoretical principles and concepts covered in previous and current didactic coursework to ensure continued competency. Clinical experience in patient care and handling, positioning skills, equipment utilization, radiation protection application, work efficiency and image evaluation is provided.

MERCED
  9074 378 hours by arrangement Donnelly S HOSP
  Section 9074 is held from 05/27/14 to 08/06/14.
  Section 9074 includes a 30 minute break.
READING (READ)

READ-81 FOUNDATIONS IN READING III
4 units: 3 hours lecture, 3 hours lab.
Prerequisite: READ-80 or ESL-80. Advisory: Concurrent enrollment in ENGL-84.
This course is designed to improve a variety of reading comprehension skills and critical reading/thinking skills. 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
4347 MTWTh 11:45a-01:50p Brown G LB-B-136
& MTWTh 02:00p-04:05p Brown G LB-A-110
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.

SOCIOLOGY (SOC)

SOC-01 INTRODUCTION TO SOCIOLOGY
(C-ID SOCI 110) (CSU breadth area D0) (IGETC area 4J)
3 units: 3 hours lecture.
Advisories: ENGL-01A.
This course provides an introduction into what it means to be “sociologically mindful” and to think “sociologically” while understanding the difference from other ways of seeing the social world.

LOS BAÑOS
4731 MTW 12:00p-02:50p Coahran S LB-A-103

SONOGRAPHY (SONO)

SONO-44A ADVANCED ULTRASOUND PHYSICS
[CILC area B]
1.5 units: 1.5 hours lecture.
Limitation on enrollment: Enrollment in the Diagnostic Medical Sonography Program.
This course is a continuation of basic physics and instrumentation including continuous and pulsed wave Doppler. Basic principles of color flow imaging, advanced principles in medical ultrasound instrumentation, hemodynamics, bioeffects, artifacts, and sonographic quality control procedures are also covered.

MERCED
9300 M 08:00a-11:05a Zelinsky C AHC-157
Section 9300 is held from 06/09/14 to 07/28/14.

SONO-44B ADVANCED CLINICAL EXPERIENCE I
[CILC area B]
4.5 units: 252 total hours TBA lab.
Limitation on enrollment: Enrollment in the Diagnostic Medical Sonography program. Two-way corequisite: SONO-44C.
This course provides clinical experience for application of theoretical principles and concepts covered in previous and current didactic course work.

MERCED
9301 252 hours by arrangement Zelinsky C HOSP
Section 9301 is held from 06/10/14 to 07/31/14.
Section 9301 includes a 30 minute break.

SONO-44C SUPERFICIAL STRUCTURES
[CILC area B]
1 unit: 9 total hours lecture, 27 total hours lab.
Limitation on enrollment: Enrollment in the Diagnostic Medical Sonography program. Two-way corequisite: SONO-44B.
This course covers basic positioning and scanning protocol of the superficial structures; related anatomy and physiology to include the neck, breast, and testes; and pathology and clinical symptomology and how they relate to the sonographic appearance of these structures. Interpretation and critique of normal and abnormal anatomy with correlation of clinical didactic and image information will be presented. The laboratory component of this course will include demonstration and scanning exercises to provide a “live lab” experience in conducting superficial structure procedures.

MERCED
9302 M 12:00p-04:15p Zelinsky C AHC-157
Section 9302 is held from 06/09/14 to 07/28/14.

SPANISH (SPAN)

SPAN-01 ELEMENTARY SPANISH
(C-ID SPAN 100) (CSU breadth area C2) (IGETC area 6)
5 units: 5 hours lecture.
Advisory: ENGL-84.
This course will focus on the development of listening, speaking, reading, and writing in a cultural context, with primary emphasis on communicative competency. 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
1098 MTWTh 08:00a-11:35a Monroe R IAC-108
1107 MTWTh 11:45a-03:20p Garcia Diaz M IAC-108

LOS BAÑOS
4746 MTWTh 12:00p-03:35p Wynne C LB-B-112