## **SUMMER 2016**

MERCED CAMPUS 3600 M Street; Merced, CA 95348 (209) 384-6000 LOS BANOS CAMPUS 22240 Highway 152; Los Banos, CA 93635 (209) 826-3495 or (209) 381-6411

# MERCED COLLEGE STUDENT SERVICES & COUNSELING

MERCED CAMPUS AND LOS BANOS CAMPUS Summer Hours are subject to change

JUNE 6, 2016 - JULY 28, 2016

Monday, Tuesday, Wednesday, Thursday ..... 08:00a-05:00p **SUMMER 2016 EXCEPTIONS:** 

JUNE 7-8. 2016

### MERCED COLLEGE STUDENT FEES

MERCED CAMPUS AND LOS BANOS CAMPUS
Summer Hours are subject to change

JUNE 6, 2016 - JULY 28, 2016

Monday, Tuesday, Wednesday, Thursday ..... 08:00a-05:00p

SUMMER 2016 EXCEPTIONS:

JUNE 7-8, 2016

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

# MERCED COLLEGE STUDENT HEALTH SERVICES

MERCED CAMPUS

JUNE 6, 2016 - JULY 28, 2016

JUNE 2016						
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		
20	2/	28	29	30		

### **SUMMER 2016 CALENDAR**

SUMMER 2016 SESSION, JUNE 6-JULY 14 CENSUS DAY (6-WEEK SESSION), JUNE 15

JULY 2016						
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						

INDEPENDENCE DAY OBSERVED
JULY 4
END 6 WEEK SUMMER SESSION
JULY 14
END 8 WEEK SUMMER SESSION
JULY 28

AUGUST 2016						
S	М	T	W	TH	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

FALL 2016 INSTRUCTION BEGINS AUG 15

### 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, COM-01 SUMMER 2016 hours

Monday through Thursday 09:00a-11:00a and 01:00p-04:00p

## OPEN MATH LAB Merced Campus SCI-201

SUMMER 2016 hours

Monday through Thursday 10:00a-11:30a and 01:00p-04:00p

## BUILDING ABBREVIATIONS Merced Campus

AG-Agriculture
AHC-Allied Health Complex
ART-Art Building
COM-Communications
GYM-Gymnasium
LAC-Integralisationary Academ

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
TCC-Tri-College Center
THTR-Theatre
VOC-Vocational

Los Baños Campus LB-A-Los Baños, Bldg A LB-B-Los Baños, Bldg B Off Campus Sites

CCWF-Central California Women's Facility DELH-Delhi DPHS-Dos Palos High School

LBHS-Los Baños High School
LIVN-Livingston
MARI-Marinosa High School

MARI-Mariposa High School PACHS-Pacheco High School VSP-Valley State Prison

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

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

## SUMMER 2016 IMPORTANT DATES

### SUMMER 2016 dates for 6 week classes

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Summer and Fall 2016 Semester Registration Begins	April 13, 2016
SUMMER 2016 SEMESTER BEGINS	June 6, 2016
Adds Require Instructor's Signature beginning first day of the term	June 6, 2016
Refund Deadline for for all classes, you must drop before 10% of the class meetings	before 10% of the class meetings
Last Chance to Drop with No Entry on Transcripts for 6 week Classes meeting MTWTh in person For all other classes, you must drop the day before 20% of the class meetings.	June 9, 2016
Instructional Dean signature required	June 9, 2016
Pass/No Pass Option Deadline for 6 week classes meeting MTWTh	June 15, 2016
Last Chance to Drop with a "W" for 6 week classes meeting MTWTh	July 6, 2016
For all other classes, you must drop the day before 75% of the class meetings.	
Independence Day Observed - Campus Closed	July 4, 2016
End 6 week Summer Session	July 14, 2016
SUMMER 2016 dates for 8 week classes	3
Summer and Fall 2016 Semester Registration Begins	April 13, 2016
SUMMER 2016 SEMESTER BEGINS	June 6, 2016
Adds Require Instructor's Signature beginning first day of the term	June 6, 2016
Refund Deadline for for all classes, you must drop before 10% of the class meetings	before 10% of the class meetings
Last Chance to Drop with No Entry on Transcripts for 8 week Classes meeting MTWTh	June 13, 2016
Instructional Dean signature required	June 13, 2016
Pass/No Pass Option Deadline for 8 week classes meeting MTWTh	June 20, 2016
Last Chance to Drop with a "W" for 8 week classes meeting MTWTh	July 18, 2016
For all other classes, you must drop the day before 75% of the class meetings.	
Independence Day Observed - Campus Closed	July 4, 2016
End 8 week Summer Session	Julv 28. 2016

## SUMMER 2016 FEES

Enrollment fees are due at the time of registration. Payments can be made online through the Merced College student portal at <a href="https://www.mccd.edu/makeapayment">www.mccd.edu/makeapayment</a> or in person at the campus 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 Banos Campus Building A. Before registering, students who owe money must pay in full or have a payment plan in place. If you owe money or need a payment plan, please contact the Student Fees office in person or by telephone at (209) 384-6219 or (209) 384-6212.

\*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)

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

## REGISTRATION GROUP DATES

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

GROUP 1	Registration begins	Wednesday April 13, 2016	Students who are qualifying Foster Youth or former Foster Youth¹ at Merced College OR Students who are qualifying Veterans,receiving services from EOPS, DSPS or CalWORKs and who:  • have completed orientation, assessment, and developed a student education plan (abbreviated education plan if less than 15 units completed and comprehensive education plan if 15 units or more completed) at Merced College • have completed less than 100 degree applicable units at Merced College • do not have 2 or more continuous semesters of probation at Merced College immediately prior to semester enrolling
GROUP 2	Registration begins	Monday April 18, 2016	Athletes, International Students, students with a 3.5 GPA or better and all continuing students who have completed or are in-progress of completing 30 - 75 units at Merced College prior to semester enrolling and who:  • have completed orientation, assessment, and developed a student comprehensive education plan at Merced College  • have completed less than 100 degree applicable units at Merced College  • do not have 2 or more continuous semesters of probation at Merced College immediately prior to semester enrolling
GROUP 3	Registration begins	Monday April 25, 2016	New students, including graduating high school seniors, who:  • have completed orientation, assessment and developed a student education plan (abbreviated education plan if less than 15 units completed and comprehensive education plan if 15 units or more completed) at Merced College
GROUP 4	Registration begins	Monday May 2, 2016	Returning students and all other continuing students at Merced College prior to semester enrolling and who:  • have completed orientation, assessment, and developed a student education plan (abbreviated education plan if less than 15 units completed and comprehensive education plan if 15 units or more completed) at Merced College  • have completed less than 100 degree applicable units at Merced College  • do not have 2 or more continuous semesters of probation at Merced College immediately prior to semester enrolling
GROUP 5	Registration begins	Monday May 16, 2016	All other students (i.e.Special Admit K-12 students, students who have completed 100 or more degree applicable units, academic enrichment, students not completing orientation, assessment and/ or education plans, etc.)

<sup>1</sup>For purposes of this section, "foster youth" means a person who is currently in foster care, and "former foster youth" means a person who is an emancipated foster youth and who is up to 24 years of age.

## SUMMER 2016 CLASSES

WC = Web Component which will require you to have internet access. Some examples of use are:

- 1) homework
- 2) syllabi
- 3) testing
- 4) research
- 5) assignments

### **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.

ALLH-60 requires a mandatory orientation. Go to http://www.mccd. edu/alliedhealth/ for complete information.

Nursing Assistant lab hours are held at Merced Nursing & Rehab, 510 W. 26th St., Merced or La Sierra Care Center, 2424 M St., Merced. **MERCED** 

9055	M & TW	08:00a-03: 07:30a-03:	•	Reid E Reid E	AHC-130 HOSP
			•	06/16 to 08/03/	16.
	Section	9055 lecture	and lab i	nclude a 30 mii	nute break.
9056	M	08:00a-03:	00p	Reid E	AHC-130
	& TW	07:30a-03:	15p	Dickens A	HOSP
	Section	9056 is held	from 06/0	06/16 to 08/03/ <sup>-</sup>	16.
	Section	9056 lecture	and lab i	nclude a 30 mii	nute break.
9760	M	08:00a-03:	00p	Dickens A	AHC-128
	& ThF	07:30a-03:	15p	Dickens A	HOSP
	Section	9760 is held	from 06/0	06/16 to 08/05/ <sup>-</sup>	16.
	Section	9760 lecture	and lab i	nclude a 30 mii	nute break.
9762	M	08:00a-03:	00p	Dickens A	AHC-128
	& ThF	07:30a-03:	15p	Reid E	HOSP
	Section	9762 is held	from 06/0	06/16 to 08/05/ <sup>-</sup>	16.
	Section	9762 lecture	and lab i	nclude a 30 mii	nute break.

#### **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**

08:00a-12:35p AHC-124 1582 MM Provencio G

### ANTHROPOLOGY (ANTH)

### **ANTH-02 SOCIOCULTURAL ANTHROPOLOGY**

(C-ID ANTH 120) (CSU breadth area D) (IGETC area 4)

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

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

### **MERCED**

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

### ADMINISTRATIVE OFFICE MANAGEMENT (AOM)

### **AOM-50A KEYBOARDING**

1 unit: .5 hour lecture, 1.5 hours lab. Advisories: READ-81, ENGL-84.

This course includes development of basic computerized keyboarding techniques by touch, and speed and accuracy.

### **MERCED**

1994 \$ TWTh 10:00a-11:50a VOC-115 Downing S

#### 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 22 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**

1995 \$ TWTh 02:00p-03:50p Blackmore C VOC-115

## 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**

1019 **TWTh** 10:15a-01:05p Serpa B ART-1

### **ART-06 SURVEY OF MODERN ART**

(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 the 19th and 20th centuries to today. Major works in painting, sculpture, architecture and the applied arts are covered.

### **LOS BANOS**

4110 WC MTWTh 09:00a-11:05a LB-B-112 Donovan M

### **ART-24A DRAWING I**

(C-ID ARTS 110)

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**

MTWTh 01:30p-05:05p Disch S ART-6 1007

**LOS BANOS** 

4092 MTWTh 12:00p-03:35p Donovan M LB-B-101

### **ART-24B INTERMEDIATE DRAWING**

(C-ID ARTS 205)

3 units: 2 hours lecture, 3 hours lab.

Prerequisite: ART-24A.

This course is an exploration of artistic concepts, styles, and creative expression related to intermediate-level drawing, focusing on complex subject matter and concepts using a variety of drawing mediums, techniques, and methodologies.

### **MERCED**

MTWTh 01:30p-05:05p Disch S ART-6 1011

LOS BANOS

MTWTh 12:00p-03:35p 4094 Donovan M LB-B-101

### AMERICAN SIGN LANGUAGE (ASLG)

### ASLG-01 BEGINNING AMERICAN SIGN LANGUAGE

3 units: 3 hours lecture.

Prerequisite/Advisory: None.

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

#### **MERCED**

12:30p-04:45p Young Pfeiffer S ART-7 1009

### **ASLG-02 INTERMEDIATE AMERICAN SIGN LANGUAGE**

3 units: 3 hours lecture. Prerequisite: ASLG-01.

This course provides intermediate practice understanding and signing American Sign Language and appreciating the basic elements of the deaf culture

### **MERCED**

MW 08:00a-12:15p Young Pfeiffer S ART-7 1235

### **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**

1008 MTWTh 01:00p-03:05p Pourtarvirdi Z VOC-140

### ATHLETICS (ATHL)

### ATHL-02D OFF-SEASON CONDITIONING FOR FOOTBALL

(CSU breadth area E) 1-3 units: 3-9 hours lab.

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

This course is designed to optimize sports performance and reduce risk of injury for the off-season intercollegiate athlete in the sport of football.

### **MERCED**

**MTWThFS** 04:00p-06:05p 9303 STAD Casev R Section 9303 is held from 07/18/16 to 08/13/16.

### ATHL-02I OFF-SEASON CONDITIONING FOR TRACK AND FIELD

(CSU breadth area E)

1-3 units: 3-9 hours lab.

Limitation on enrollment: This is a varsity team off-season conditioning course that requires coach's or academic athletic adviser's signature. This course is designed to optimize sports performance and reduce risk of injury for the off-season intercollegiate athlete in the sport of track and field.

#### **MERCED**

MTW 08:00a-10:05a 9304 Foy L **STAD** 

Section 9304 is held from 06/06/16 to 07/27/16.

### ATHL-02K OFF-SEASON CONDITIONING FOR SOFTBALL

(CSU breadth area E)

1-3 units: 3-9 hours lab.

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

This course is designed to optimize sports performance and reduce risk of injury for the off-season intercollegiate athlete in the sport of softball.

### **MERCED**

MTWTh 05:30p-07:35p McGhee S SBF 6915

### ATHL-03 ATHLETIC CONDITIONING

.5-2 units: 1.5-6 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.

#### **MERCED**

1065	MTWTh	01:00p-03:05p	Casey R	STAD
1102	MTWTh	04:00p-06:05p	Umemura K	POOL
9080	TWTh	08:00a-10:50a	Casey J	GYM-1
	Section 9	0080 is held from	06/28/16 to 08/04/16.	

### BIOLOGY (BIOL)

### **BIOL-01 GENERAL BIOLOGY FOR NON-MAJORS**

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

4 units: 3 hours lecture, 3 hours lab.

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

This is an introductory-level course designed for non-majors. Areas stressed include the origin of life, structure and function of cells, basic processes of life, reproduction, ecology, microbiology, evolution, classification, genetics, and metabolic processes.

### **MERCED**

1580	MTWTh	10:15a-12:20p	Goodfellow K	SCI-111
	& MTWTh	08:00a-10:05a	Goodfellow K	SCI-112
1581	MTWTh	10:15a-12:20p	Goodfellow K	SCI-111
	& MTWTh	12:30p-02:35p	Goodfellow K	SCI-112
1914	MTWTh	10:15a-12:20p	Goodfellow K	SCI-111
	& MTWTh	02:45p-04:50p	Goodfellow K	SCI-112
6114	MTWTh	05:30p-07:35p	Staff	SCI-208
	& MTWTh	07:45p-09:50p	Staff	SCI-112

### **BIOL-02 HUMAN BIOLOGY**

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

4 units: 3 hours lecture, 3 hours lab.

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

This course is an introduction to the principles of biology with an emphasis on humans.

### MERCED

1072	MTW	11:00a-01:50p	Coburn C	SCI-203
	& MTW	08:00a-10:50a	Coburn C	SCI-115
1073	MTW	11:00a-01:50p	Coburn C	SCI-203
	& MTW	02:00p-04:50p	Coburn C	SCI-115
LOS	BANOS			
4138 <b>\</b>	NC TWTh	09:00a-11:50a	Staff	LB-B-111
	& TWTh	01:00p-03:50p	Staff	LB-B-102

### **BIOL-16 GENERAL HUMAN ANATOMY**

(C-ID BIOL 110B) (CSU breadth area B2/B3) (IGETC area 5B/5C) 4 units: 2 hours lecture, 6 hours lab.

Prerequisite: BIOL-01 or BIOL-02 or BIOL-4A; ENGL-85.

This course is an intensive study of the structure of the human body. Consideration is given to the skeletal, muscular, circulatory, respiratory, digestive, excretory, reproductive, and nervous systems.

#### **MERCED** 9077 \$

9077 \$	MTW	11:20a-12:35p	Estrella C	SCI-202
&	MTWTh	08:00a-11:10a	Estrella C	SCI-116
	Section	9077 is held from 0	06/06/16 to 07/28/16.	
9078 \$	MTW	11:20a-12:35p	Estrella C	SCI-202
&	MTWTh	01:00p-04:10p	Estrella C	SCI-116
Section 9078 is held from 06/06/16 to 07/28/16.				

### **BIOL-18 PRINCIPLES OF PHYSIOLOGY**

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

4 units: 3 hours lecture, 3 hours lab.

Prerequisites: BIOL-01 or BIOL-02 or BIOL-04A or BIOL-16; CHEM-

02A; ENGL-85; MATH-C.

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

#### **MERCED**

1620	MTWTh	10:15a-12:20p	Igo M	SCI-208
	& MTWTh	08:00a-10:05a	Igo M	SCI-113
1902	MTWTh	10:15a-12:20p	lgo M	SCI-208
	& MTWTh	12:45p-02:50p	Igo M	SCI-113

### **BIOL-20 MICROBIOLOGY**

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

4 units: 2 hours lecture, 6 hours lab.

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

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	11:20a-12:35p	Touma C	SCI-207
	& MTWTh	08:00a-11:10a	Touma C	SCI-114
	Section	9079 is held from 0	06/06/16 to 07/28/16.	
9081	MTW	11:20a-12:35p	Touma C	SCI-207
	& MTWTh	01:00p-04:10p	Touma C	SCI-114
Section 9081 is held from 06/06/16 to 07/28/16.				

### **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. This information will be integrated and related to social, political, legal, and international matters affecting the United States.

🖰 2903 \$ ONLINE Haugen A

Section 2903 is held from 06/06/16 to 07/28/16.

COMMENTS: Students must log into the course or contact haugen.a@mccd.edu within the first four days of the semester to avoid being dropped.

ORIENTATION: Required for first-time online students enrolled in this class, Monday, June 06, 2016; 12:00p-12:50p; COM-02.

### CHEMISTRY (CHEM)

### **CHEM-02A INTRODUCTORY CHEMISTRY**

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

4 units: 3 hours lecture, 3 hours lab.

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

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

### **MERCED**

1010	MTWTh	11:00a-01:05p	Fregene P/Tenn B	SCI-110
	& MTW	08:00a-10:50a	Fregene P/Tenn B	SCI-109
1621	MTWTh	11:00a-01:05p	Fregene P/Tenn B	SCI-110
	& MTW	01:15p-04:05p	Fregene P/Tenn B	SCI-109
6013	MTWTh	05:30p-07:35p	Giagou T	SCI-110
	& MTWTh	07:45p-09:50p	Giagou T	SCI-109

## CHILD DEVELOPMENT (CLDV)

#### **CLDV-01 CHILD GROWTH AND DEVELOPMENT**

(C-ID CDEV 100) (CSU breadth area D/E) (IGETC area 4)

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

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

#### **MERCED**

1061 MTW 08:00a-10:50a Snider B VOC-138

### **CLDV-02 CHILD, FAMILY AND COMMUNITY**

(C-ID CDEV 110) (CSU breadth area D/E) (IGETC area 4)

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

This course studies the importance of the socialization of children and how society supports and empowers families.

### **MERCED**

1045 MTW 11:00a-01:50p Snider B VOC-139

### **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.

■ 2428 ONLINE Roduner S

CONTACT: For course-specific questions, contact Roduner.s@ mccd.edu.

#### **MERCED**

1070 MTW 11:00a-01:50p Roduner S VOC-138

### **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.

#### **MERCED**

1274 SAT 08:00a-01:50p Snider B VOC-138

#### **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.

■ 2420 ONLINE Marquez M

CONTACT: For course-specific questions, contact martina. marquez@mccd.edu.

### **CLDV-38 CHILDREN WITH SPECIAL NEEDS**

3 units: 3 hours lecture.

Advisories: CLDV-01; ENGL-85.

This course provides teachers the knowledge and skills to work with children with special needs.

■ 2419 ONLINE Brace K

CONTACT: For course-specific questions, contact kirsty.brace@mccd.edu.

### **COMMUNICATION STUDIES (COMM)**

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

(C-ID COMM 110) (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**

9106 MTWTh 08:00a-12:35p Bonstein J IAC-121

Section 9106 is held from 06/27/16 to 07/14/16.

#### **LOS BANOS**

4246 **WC** TWTh 12:00p-02:50p Rigby K LB-B-136

#### **COMM-05 INTERPERSONAL COMMUNICATION**

(C-ID COMM 130) (CSU breadth area A1)

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

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

#### **MERCED**

9107 MTWTh 08:00a-12:15p Young J IAC-121 Section 9107 is held from 06/06/16 to 06/23/16.

### **COMPUTER SCIENCE (CPSC)**

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

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

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.

### **MERCED**

1040 MTWTh 07:00a-10:35a Ahmadi A VOC-113

**LOS BANOS** 

4258 MTWTh 08:00a-11:35a Robinson D LB-A-109
Section 4258 requires Microsoft Office 2013 Professional software is required (to include ACCESS).

### DRAMA (DRAM)

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

(C-ID THTR 111) (CSU breadth area C1/C2) (IGETC area 3B)

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

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

### **MERCED**

1244 MTWTh 08:00a-10:05a Morriston J IAC-142

### **ECONOMICS (ECON)**

### **ECON-01 INTRODUCTION TO MICROECONOMICS**

(CSU breadth area D) (IGETC area 4) (C-ID ECON 201)

3 units: 3 hours lecture.

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

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

2446 ONLINE Carter J CONTACT: john.carter1767@mccd.edu.

### **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.

2 2407 ONLINE Huntington P
CONTACT: For course-specific questions, contact
pamela.huntington@mccd.edu.

2440 ONLINE Hundley A

CONTACT: For course-specific questions, contact <a href="https://doi.org/10.2016/nc.2016-1.00">https://doi.org/10.2016/nc.2016

■ 2441 ONLINE Fries M

CONTACT: For course-specific questions, contact

melissa.fries@mccd.edu.

#### **MERCED** MTWTh 08:00a-10:50a Epstein-Corbin S VOC-143 1589 MTWTh 08:00a-10:50a Temple J IAC-120 1618 MTWTh 11:00a-01:50p Epstein-Corbin S 1590 VOC-143 1993 MTWTh 11:00a-01:50p Rocha M IAC-120 MTWTh 05:30p-08:20p Goldeen P VOC-143 6055

**LOS BANOS** 

4346 **WC** MTWTh 12:00p-02:50p Friaz R LB-B-137

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

(C-ID ENGL 120) (CSU breadth area C2) (IGETC area 3B)

3 units: 3 hours lecture.

Prerequisite: ENGL-01A.

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

■ 2421 ONLINE Hundley A

CONTACT: For course-specific questions, contact hundley.a@ mccd.edu.

2443 ONLINE Kahlert S

CONTACT: For course-specific questions, contact shirley. kahlert@mccd.edu.

MERCED

6201 MW 05:30p-09:45p Withers M IAC-123

### **ENGL-12 CREATIVE WRITING**

(C-ID ENGL 200)

3 units: 3 hours lecture.

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

A course designed to provide experience in the writing of poetry, drama, fiction, and creative non-fiction and to aid the student in becoming aware of the craft of writing as described and/or demonstrated by professional writers.

### **MERCED**

6116 TTh 05:30p-09:45p Withers M IAC-123

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

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

(IGETC area 1B) 3 units: 3 hours lecture. Prerequisite: ENGL-01A.

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

### **MERCED**

1300	TWTh	08:00a-10:50a	Rocha M	IAC-123
1301	MTW	11:00a-01:50p	Danielson D	IAC-123
1911	MTW	08:00a-10:50a	Danielson D	IAC-122
6113	TWTh	05:30p-08:20p	Barnes L	IAC-109
9408	TWTh	12:00p-02:05p	Fries M	IAC-122
Section 9408 is held from 06/06/16 to 07/28/16				

#### **LOS BANOS**

4358 WC TWTh 08:00a-10:50a Friaz R LB-B-137

### **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**

6115 MTWTh 05:00p-08:35p Baker W ART-1

### **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 BANOS**

4368 **WC** MTWTh 12:00p-03:35p Koepnick S LB-B-135

### **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. Reading assignments include a variety of subjects for class discussion and for fostering reading comprehension and analysis.

### **MERCED**

MILLIA				
9103	MTWTh	08:00a-10:05a	Smith V	VOC-111
	& MTW	10:15a-12:20p	Smith V	IAC-139
	Section 9	9103 is held from	06/06/16 to 07/28/16	•
9070	MTWTh	08:00a-10:05a	Thatcher K	VOC-110
	& MTW	10:15a-12:20p	Thatcher K	IAC-140
	Section 9	9070 is held from	06/06/16 to 07/28/16	
9071	MTWTh	10:20a-12:25p	White M	VOC-110
	& MTW	12:45p-02:50p	White M	IAC-139
	Section 9	0071 is held from	06/06/16 to 07/28/16	
9073	MTWTh	10:20a-12:25p		VOC-111
	& MTW	12:45p-02:50p	Brown G	IAC-140
	Section 9	9073 is held from	06/06/16 to 07/28/16	
9075	MTWTh	12:45p-02:50p	Staff	VOC-110
	& MTW	03:00p-05:05p	Staff	IAC-139
	Section 9	9075 is held from	06/06/16 to 07/28/16	
9076	MTWTh	05:30p-07:35p	De la Cruz Y	VOC-111
		08:00p-09:25p		IAC-139
	Section 9	9076 is held from	06/06/16 to 07/28/16	
LOS E	BANOS			
4370 \$	MTWTh	08:00a-10:50a	Kludt K	LB-B-135
	& MTWTh	12:00p-02:05p	Kludt K	LB-A-109

### GEOGRAPHY (GEOG)

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

(C-ID GEOG 125 ) (CSU breadth area D) (IGETC area 4)

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.

■ 2418 ONLINE Clark S

CONTACT: clark.s@mccd.edu

#### **MERCED**

1800 MTW 08:00a-10:50a Ortega K VOC-139 Section 1800 requires the purchase of 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.

■ 2431 ONLINE Soto G

CONTACT: soto.g@mccd.edu

### HISTORY (HIST)

### HIST-04A HISTORY OF CIVILIZATION: PART I

(C-ID HIST 150) (CSU breadth area C2/D) (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**

9108 MTWTh 12:30p-04:45p Lorenz M VOC-8 Section 9108 is held from 06/06/16 to 06/23/16.

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

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

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.

2490 ONLINE Gardner J

CONTACT: jennifer.gardner@mccd.edu

COMMENTS: Students need to log-in within the first two days of class or they will be dropped.

■ 2492 ONLINE Cook J

CONTACT: james.cook@mccd.edu

COMMENTS: Students need to log-in within the first two days of class or they will be dropped.

### **MERCED**

1619 MTWTh 08:00a-10:05a Kocolas T VOC-9 6057 MTWTh 05:30p-07:35p Harvey E VOC-8

### HIST-17B UNITED STATES HISTORY AND CALIFORNIA STATE AND **LOCAL GOVERNMENT**

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

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.

2406 **ONLINE** Steeley J 

CONTACT: steeley.j@mccd.edu

COMMENTS: Students are required to log-in within the first two days of class or they will be dropped.

**MERCED** 

1043 MTWTh 10:15a-12:20p VOC-9 Kocolas T 1908 MTWTh 12:30p-02:35p Seymour D VOC-9 02:00p-04:50p Wheeler J IAC-142 1453 **TWTh** 

**LOS BANOS** 

4506 **TWTh** 12:00p-02:50p McNally T LB-B-107

### **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.

**ONLINE** Devine N CONTACT: devine.n@mccd.edu. **ONLINE** Casey R

CONTACT: casey.r@mccd.edu.

**MERCED** 

GYM-2 1062 MTWTh 08:00a-10:05a Huddleston A 1063 MTWTh 10:15a-12:20p Severo S GYM-2

### 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.

#### **MERCED**

MTWTh 11:00a-02:25p IAC-109 9111 Johno I Section 9111 is held from 06/06/16 to 06/23/16.

### JPNS-01B ELEMENTARY JAPANESE

(CSU breadth area C2) (IGETC area 6)

2.5 units: 2.5 hours lecture. Prerequisite: JPNS-01A.

This course will continue to focus on the development of listening, speaking, reading, and writing in a cultural context, with primary emphasis on communicative competency.

### **MERCED**

9112 MTWTh 11:00a-02:50p Johno I IAC-109 Section 9112 is held from 06/27/16 to 07/14/16.

### KINESOLOGY (KINE)

### KINE-02 FIRST AID AND CPR FOR THE PROFESSIONAL RESCUER

(C-ID KIN 101)

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

This course involves the theory and detailed demonstration of the first aid care of the injured. 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**

### **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.

#### **LOS BANOS**

MTWTh 09:30a-11:35a 4668 Gomes A I R-A-103 Section 4668 orientation meeting will be held in LB-A-103; all other class meetings will be held in the Los Banos Campus

### **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,

#### **MERCED**

1068 MTWTh 07:45a-09:50a 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**

MTWTh 12:30p-02:35p **POOL** 1272 McCall S

### 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.

### **MERCED**

MTWTh 10:00a-12:05p **POOL** 1273 Serna R

#### **KINE-31 AEROBIC TRAINING**

1 unit: 3 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent planned physical activity.

This class uses a variety of aerobic activities to improve cardio-respiratory endurance.

### **MERCED**

MTWTh 01:00p-02:25p 9401 Kelly P GYM-5 Section 9401 is held from 06/06/16 to 07/28/16.

#### **KINE-32 CIRCUIT WEIGHT TRAINING**

1 unit: 3 hours lab.

Online/Hybrid Classes. See page 64 for details.

Advisory: Good general health; absence of medical conditions that would prevent planned physical activity.

The equipment (single station exercise machines) and routine utilized in the fitness lab are designed to exercise all major muscle groups for a wellrounded fitness program with the non-athletic in mind.

### **MERCED**

MTWTh 08:00a-09:25a 9403 Kelly P GYM-5 Section 9403 is held from 06/06/16 to 07/28/16.

MTWTh 10:00a-12:05p McCall S AG-11 1916

### **KINE-34 FITNESS THROUGH ACTIVITY**

1 unit: 3 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent planned physical activity.

Students will attain optimal levels of fitness by applying techniques used in a variety of team and/or individual activities.

#### **MERCED**

 1322
 MTWTh
 02:45p-04:50p
 Huddleston A
 GYM-1

 Section 1322 is Women's Basketball.

 6015
 MTWTh
 05:30p-07:35p
 Russell W
 GYM-1

 Section 6015 is Men's Basketball

### KINE-35 FLEXIBILITY AND CARDIOVASCULAR FITNESS

2 units: 6 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent planned physical activity.

Practical application of all aspects of flexibility and cardiovascular conditioning are presented and performed.

2902 ONLINE Pedretti C Section 2902 is held from 06/06/16 to 07/28/16. CONTACT: pedretti.c@mccd.edu.

2 2905 ONLINE Pedretti C
Section 2905 is held from 06/06/16 to 07/28/16.
CONTACT: pedretti.c@mccd.edu.

### 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**

1461 TWTh 09:00a-10:50a Ryan A IAC-124

### **MATHEMATICS (MATH)**

### MATH-02 PRECALCULUS

(CSU breadth area B4) (IGETC area 2)

4 units: 4 hours lecture.

Prerequisite: MATH-25. Advisory: ENGL-85.

This course is designed to prepare students for calculus. Topics of study include polynomials, complex numbers, algebra of functions, inverse functions, exponential, logarithmic, trigonometric functions and their graphs, systems of equations and inequalities, topics in analytic geometry, and polar coordinates.

### **MERCED**

 1057 \$ MTWTh
 08:00a-10:50a
 Gargova S
 SCI-202

 1074 \$ MTWTh
 08:00a-10:50a
 Yang C
 VOC-112

### MATH-04A CALCULUS I

(C-ID MATH 211) (CSU breadth area B4) (IGETC area 2)

4 units: 4 hours lecture.

Prerequisite: MATH-02 or MATH-02H. Advisory: ENGL-85.

This course covers limits, continuity, differentiation and integration of algebraic and trigonometric functions along with their respective applications.

#### **MERCED**

 1075
 MTWTh
 11:00a-01:50p
 Hogan G
 SCI-204

 1076
 MTWTh
 08:00a-10:50a
 Hogan G
 SCI-204

### MATH-04B CALCULUS II

(C-ID MATH 221) (CSU breadth area B4) (IGETC area 2)

4 units: 4 hours lecture.

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

This course is a continuation of MATH-04A, addressing conic sections, transcendental functions, methods of integration, hyperbolic functions, improper integrals, Taylor's Formula, infinite series, and plane curves and polar coordinates.

### MERCED

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1085 \$ MTWTh 08:00a-10:50a

Navarro I

SCI-11

LB-B-134

#### 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.

■ 2411 \$ HYBRID Clark J

CONTACT: clark.j@mccd.edu

ORIENTATION: MANDATORY: June 06, 2016; 05:30p-07:20p; VOC-140.

IN-CLASS SESSIONS: MANDATORY - Mid-Term - June 27, 2016; 05:30p-07:20p; VOC-140. MANDATORY - Final Exam - July 14, 2016; 05:30p-07:20p; VOC-140.

COMMENTS: See syllabus on web site. Students who do not attend the mandatory orientation will be dropped in favor of waitlisted students

Sutterfield M

#### **MERCED**

4590 \$

1058	MTW	08:00a-10:50a	Clark J	SCI-203	
1904	MTW	08:00a-10:50a	Malekzadeh B	SCI-207	
1052	MTW	02:00p-04:50p	Clark J	SCI-203	
6027	MTW	05:30p-08:20p	Brooke B	SCI-207	
LOS BANOS					

### MATH-20A BASIC STRUCTURE OF MATHEMATICS I

08:00a-10:50a

(CSU breadth area B4)

TWTh

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

1056 MTWTh 02:00p-04:05p Brooke B VOC-112

### **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.

2412 \$ HYBRID Mitchell P

CONTACT: patrick.mitchell@mccd.edu

ORIENTATION: MANDATORY: June 06, 2016; 10:00a-11:50a;

IAC-145.

IN-CLASS SESSIONS: MANDATORY - Mid-Term - June 27, 2016; 10:00a-11:50a; IAC-145. MANDATORY - Final Exam - July 14, 2016; 10:00a-11:50a; SCI-203.

COMMENTS: Bring required class material to orientation. Students who do not attend the mandatory orientation will be dropped in favor of waitlisted students.

### **MERCED**

1059	MTWTh	08:00a-10:05a	Sollbeger D	SCI-111		
1067	MTWTh	11:00a-01:05p	Yang C	IT-4A		
LOS BANOS						
4598 \$	TWTh	12:00p-02:50p	Angel F	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.

2409 \$ **HYBRID** Meidinger S

CONTACT: meidinger.s@mccd.edu

ORIENTATION: MANDATORY - June 06, 2016; 02:00p-03:50p;

IN-CLASS SESSIONS: MANDATORY - Mid-term - June 20, 2016; 02:00p-03:50p; SCI-202. MANDATORY - Final Exam -July 11, 2016; 01:00p-02:50p; SCI-202.

COMMENTS: Students who do not attend the mandatory ORIENTATION will be dropped in favor of waitlisted students.

**MERCED** 

1047	MTWTh	12:30p-03:20p	Malekzadeh B	SCI-208
1060	MTWTh	12:30p-03:20p	Rivero J	SCI-111
6019	MTWTh	05:30p-08:20p	Mohan R	IAC-144

### **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.

2410 \$ **HYBRID** Meidinger S

CONTACT: meidinger.s@mccd.edu

ORIENTATION: MANDATORY - June 06, 2016; 11:00a-12:50p; VOC-140

IN-CLASS SESSIONS: MANDATORY - Mid-term - June 21, 2016; 11:00a-12:50p; VOC-140. MANDATORY - Final Exam -July 12, 2016; 11:00a-12:50p; VOC-140.

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

**HYBRID** Kehoe J 2413 \$

CONTACT: julie.kehoe@mccd.edu;

ORIENTATION: MANDATORY: June 06, 2016; 09:00a-10:50a;

IN-CLASS SESSIONS: MANDATORY - Mid-Term - June 23, 2016; 09:00a-10:50a; VOC-140. MANDATORY - Final Exam -July 14, 2016; 09:00a-10:50a; VOC-140.

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

**MERCED** 

1051	MTWTh	08:00a-10:50a	Mohan R	IAC-143
1053	MTWTh	11:00a-01:50p	Mason C	IAC-143
6012	MTWTh	05:30p-08:20p	Cisneros M	SCI-202

LOS BANOS

MTWTh 12:00p-02:50p Sutterfield M LB-B-110

### MATH-C INTERMEDIATE ALGEBRA

4 units: 4 hours lecture.

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

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

2408 \$ **HYBRID** Meidinger M

CONTACT: meidinger.m@mccd.edu

IN-CLASS SESSIONS: MANDATORY - Mid-Term - June 27, 2016; 08:00a-09:50a; SCI-208. MANDATORY - Final Exam -July 14, 2016; 08:00a-09:50a; SCI-208.

COMMENTS: Section 2408 requires online assignments. Additional fees apply. For specific text/access code please see your instructor. Students should check their Merced College email for instructions from the instructor on or before the first day of class. An optional on-campus meeting with the instructor will be held on June 13, 2016; 08:00a-09:50a; SCI-208. Students are expected to log into the course by June 08, 2016; 10:00p or risk being withdrawn from the course.

⊒ 2427 \$ HYBRID Mitchell F

CONTACT: patrick.mitchell@mccd.edu

ORIENTATION: MANDATORY - June 06, 2016; 08:00a-09:50a;

IN-CLASS SESSIONS: MANDATORY - Mid-term - June 27, 2016: 08:00a-09:50a: IAC-145. MANDATORY - Final Exam -July 14, 2016; 08:00a-09:50a; SCI-203.

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

**MERCED** 

1054	MTWTh	08:00a-10:50a	Bautista E	IAC-144
1029	MTWTh	11:00a-01:50p	Mohan R	VOC-112
1055 \$	MTWTh	11:00a-01:50p	Gargova S	IAC-144
6018	MTWTh	05:30p-08:20p	Malekzadeh B	SCI-204

**LOS BANOS** 

4584 \$ MTWTh 08:00a-10:50a Angel F LB-B-110

### MANAGEMENT (MGMT)

### **MGMT-50B VALUES AND ETHICS**

0.5 unit: 0.5 hour lecture.

Advisories: READ-81, ENGL-84.

This course is designed to acquaint the participant with the importance of values and ethics in the workplace. Pass/No Pass only.

**LOS BANOS** 

9950	W	08:00a-12:15p	Pistoresi P	LB-B-136
	Section	n 9950 is held on 08/0	03/16 and 08/10/16.	
9951	W	01:00p-05:15p	Pistoresi P	LB-A-105
	Section	n 9951 is held on 08/0	03/16 and 08/10/16.	

### **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 making maximum use of time.

**MERCED** 

9752	Th	08:00a-12:15p	Zdanowski M	BRC-122
	Sectio	n 9752 is held 07/21/	'16 and 07/28/16.	
9753	Th	01:00p-05:15p	Zdanowski M	BRC-122
	Section	n 0753 is held 07/21/	16 and 07/28/16	

### **MGMT-50F TEAM BUILDING**

0.5 unit: 0.5 hour lecture.

Advisories: READ-81, ENGL-84.

This course is designed to provide the student with an understanding of how teams work together, common problems teams encounter, and how to solve them. Pass/No Pass only.

**LOS BANOS** 

9966	W	08:00a-12:15p	Lacey E	LB-A-105
	Section	on 9966 is held on 06/	01/16 and 06/08/16.	
9970	W	01:00p-05:15p	Lacey E	LB-A-105
	Section	on 9970 is held on 06/	01/16 and 06/08/16	

### MGMT-501 ATTITUDE IN THE WORKPLACE

0.5 unit: 0.5 hour lecture.

Advisories: READ-81, ENGL-84.

This course is designed to provide students with certain key skills in the area of attitude so that they may effectively maintain a positive attitude in the workplace and at home. Pass/No Pass only.

**LOS BANOS** 

9968	W	08:00a-12:15p	Lacey E	LB-A-105
	Section	on 9968 is held on 07/	06/16 and 07/13/16.	
9964	W	01:00p-05:15p	Lacey E	LB-A-105
	Section			

### MGMT-51G STRESS MANAGEMENT

0.5 unit: 0.5 hour lecture. Advisories: READ-81, ENGL-84.

This course is designed to acquaint the participant with key elements of stress management.

#### **MERCED**

9750 Th 08:00a-12:15p Zdanowski M BRC-122 Section 9750 is held 06/23/16 and 06/30/16. 9751 Th 01:00p-05:15p Zdanowski M BRC-122

Section 9751 is held 06/23/16 and 06/30/16.

### MUSIC (MUSG)

### **MUSG-10 MUSIC FUNDAMENTALS**

(C-ID MUS 110) (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**

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.

### MERCED

1909	TWTh	08:00a-10:50a	Taylor K	IAC-145
1270	TWTh	01:00p-03:50p	Taylor K	IAC-145
6017	TWTh	05:30p-08:20p	Keane F	IAC-145
LOS E	BANOS			
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4630 **WC** TWTh 08:00a-10:50a Gomes K LB-B-106

### **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.

■ 2401 ONLINE Cronk L

Section 2401 held 06/06/16 to 07/28/16.

CONTACT: cronk.l@mccd.edu

ORIENTATION: MANDATORY: June 7, 2016; 04:00-05:50p; COM-02.

IN-CLASS SESSION - MANDATORY - Mid-term - July 5, 2016; 04:00-05:50p; VOC-37. MANDATORY - Final Exam - July 26, 2016; 04:00-05:50p; VOC-37.

**MERCED** 

1101 MTW 11:00a-01:50p Cronk L VOC-37

### PHYSICAL EDUCATION (PHED)

## PHED-10H WALKING FOR CARDIOVASCULAR CONDITIONING AND FLEXIBILITY

1 units 3 hours lab.

Advisory: Good general health; absence of medical conditions that would prevent planned physical activity.

This course is designed to improve cardiovascular efficiency, flexibility and strength through the use of walking and related activities.

### **LOS BANOS**

4670

MTWTh 07:00a-09:05a Gomes A LB-A-103 Section 4670 orientation will be held in LB-B-135; all other class meetings will be held off-campus at Oliveira Park, corner of Ortigalita and Cardoza; Los Banos.

## PHILOSOPHY (PHIL)

#### **PHIL-10 CRITICAL THINKING**

(CSU breadth area A3) [CILC area G]

3 units: 3 hours lecture.

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

This is a practical course in sound and logical reasoning. The focus of this course is to develop the abilities to analyze, to criticize, and to reach reasoned conclusions.

MERCED

1506 MTWTh 10:15a-12:20p Barnes L 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**

1236	MTW	08:00a-10:50a	Danielson D	IAC-122
1238	MTW	11:00a-01:50p	Danielson D	IAC-123
1237	TWTh	08:00a-10:50a	Rocha M	IAC-123
6112	TWTh	05:30p-08:20p	Barnes L	IAC-109
9409	TWTh	12:00p-02:05p	Staff	IAC-122
	Section	9409 is held from 0	6/06/16 to 07/28/16.	

#### **LOS BANOS**

4646 TWTh 08:00a-10:50a Friaz R LB-B-137

### PHYSICS (PHYS)

### PHYS-02A GENERAL PHYSICS I

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

4 units: 3 hours lecture, 3 hours lab.

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

Advisory: ENGL-85.

This course is intended for students other than physics and engineering majors. PHYS-02A is the first semester of a one-year physics course designed to develop major concepts and give an understanding of general principles of physics.

### **MERCED**

 1616
 MTWTh
 10:15a-12:20p
 Pourtarvirdi Z
 SCI-106

 & MTWTh
 08:00a-10:05a
 Pourtarvirdi Z
 SCI-106

### POLITICAL SCIENCE (POSC)

### POSC-01 ESSENTIALS OF AMERICAN POLITICAL SYSTEM

(CSU breadth area D/F2) (IGETC area 4)

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

 1097
 MTWTh
 10:15a-12:20p
 Randall R
 VOC-8

 1079
 MTWTh
 02:45p-04:50p
 Seymour D
 ART-1

### PSYCHOLOGY (PSYC)

### PSYC-01A INTRODUCTION TO PSYCHOLOGY

(C-ID PSY 110) (CSU breadth area D) (IGETC area 4)

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.

### MERCED

1454	MTW	08:00a-10:50a	Williamson L	IAC-109
1700	MTWTh	02:45p-04:50p	Nichols D	VOC-9
6051	MW	05:30p-09:45p	Nichols D	VOC-9
9109	MTWTh	01:00p-05:35p	Gargano G	AHC-129
	Section 9109 is held from 06/06/16 to 06/23/16.			

### **LOS BANOS**

4708 **WC** TWTh 08:00a-10:50a Coahran S LB-B-107

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

(C-ID PSY 180) (CSU breadth area E)

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

This course is an introduction to the scientific study of human development from conception through death.

2429 **ONLINE** Roduner S 

> CONTACT: For course-specific questions, contact roduner.s@ mccd edu

**MERCED** 

MTW 11:00a-01:50p VOC-138 1071 Roduner S

### **PSYC-23 PERSONAL AND SOCIAL ADJUSTMENT**

(C-ID PSY 115) (CSU breadth area D/E) (IGETC area 4)

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

This course examines personality factors as they relate to the problems of growth and adjustment.

**MERCED** 

MTWTh 08:00a-12:35p AHC-129 9110 Gargano G Section 9110 is held from 06/06/16 to 06/23/16.

### 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.

**MERCED** 

9059 09:00a-01:35p Lang K AHC-148 Section 9059 is held from 05/31/16 to 08/09/16.

### **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 Lang K HOSP Section 9063 is held from 06/01/16 to 08/10/16 and includes a 30 minute break.

### **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.

### **MERCED**

09:00a-12:05p AHC-148 9072 Lang K Section 9072 is held from 06/01/16 to 08/10/16.

### **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.

#### **MERCED** 9074

378 hours by arrangement Lang K Section 9074 is held from 05/31/16 to 08/09/16 and includes a 30 minute lunch break.

### **READING (READ)**

### **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.

#### **LOS BANOS**

4410 WC MTWTh 08:00a-10:50a Cates K I B-B-101 & MTWTh 12:00p-02:50p Cates K LB-A-110

### SOCIOLOGY (SOC)

### SOC-01 INTRODUCTION TO SOCIOLOGY

(C-ID SOCI 110) (CSU breadth area D) (IGETC area 4)

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.

#### **MERCED**

1455 MTWTh 10:15a-12:20p Quaglia-Oswald M IAC-146 1456 MTWTh 12:30p-02:35p Quaglia-Oswald M IAC-146 **LOS BANOS** 4738 WC TWTh 12:00p-02:50p Coahran S LB-A-103

### SPANISH (SPAN)

### SPAN-01 ELEMENTARY SPANISH I

(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.

#### MERCED 1098

1098	MTWTh	08:00a-11:35a	Allen M	IAC-108		
1107	MTWTh	11:45a-03:20p	Garcia Diaz M	IAC-108		
1080	MTWTh	01:00p-04:35p	Zarate Estrada A	IAC-106		
LOS BANOS						
4760	MT\MTh	12:00n-03:35n	Wynne C	I R-R-112		

### WELDING (WELD)

#### WELD-51 INTRODUCTORY PIPE WELDING

2 units: 1 hour lecture, 3 hours lab.

Prerequisite: MECH-06 or WELD-06; WELD-07. Advisories: MATH-85; READ-81, ENGL-84.

This course is an introduction to pipe and tube fitting and welding. Industry standards established by the American Welding Society (AWS) and the American Petroleum Institute (API) are used as the basis for instruction.

### **MERCED**

MTWTh 05:00p-09:15p 9305 Russell C IT-3 Section 9305 is held from 07/18/16 to 08/11/16.

### WELD-52 ADVANCED PIPE WELDING AND FITTING

2 units: 1 hour lecture, 3 hours lab.

Prerequisite: WELD-51. Advisories: MATH-85; READ-81, ENGL-84.

This course covers advanced welding processes and welding positions as well as covering advanced skills in pipe and tube fitting.

### **MERCED**

6274 05:00p-08:50p Russell C IT-3 Section 6274 is held from 06/07/16 to 07/14/16.

\$ - Requires online assignments. Additional fees may apply. For specific text/access code please see your instructor.