

# 2016 SUMMER SESSION COURSES

## Accounting

ACCTG 408.855.5211

### ACCTG\*001A Financial Accounting

Advisory: MATH 903, Eligibility for ENGL 001A and READ 054. This is the study of accounting as an information system, examining why it is important and how it is used by investors, creditors, and others to make decisions. The course covers recording and reporting of business transactions, generally accepted accounting principles, financial statements, and statement analysis. Grade Only. (UC/CSU)

48826 MTWTH 10:00AM 01:00PM Mostyn GC-320 4.0  
(Meets 06/13-07/21)

48827 Christopher ONLINE 4.0  
(Meets 06/13-07/21)

NOTE: 72 total online hours. Section 48827 is an online class. Please attend the orientation on Monday, June 13, from 5:00-6:50pm or 7:00-8:50pm in room GC-221. Read the course syllabus and start the first assignment before orientation. The syllabus is at [http://www.missioncollege.edu/profiles/christopher\\_betty.html](http://www.missioncollege.edu/profiles/christopher_betty.html). The instructor may be contacted at [betty.christopher@missioncollege.edu](mailto:betty.christopher@missioncollege.edu). Students wanting to add this section on or after Monday, June 13, need to contact the instructor directly.

48828 Christopher ONLINE 4.0  
(Meets 06/13-07/21)

NOTE: 72 total online hours. Section 48828 is an online class. Please attend the orientation on Monday, June 13, from 5:00-6:50pm or 7:00-8:50pm in room GC-221. Read the course syllabus and start the first assignment before orientation. The syllabus is at [http://www.missioncollege.edu/profiles/christopher\\_betty.html](http://www.missioncollege.edu/profiles/christopher_betty.html). The instructor may be contacted at [betty.christopher@missioncollege.edu](mailto:betty.christopher@missioncollege.edu). Students wanting to add this section on or after Monday, June 13, need to contact the instructor directly.

### ACCTG\*001B Managerial Accounting

Prerequisite: ACCTG 001A. Advisory: MATH 903, Eligibility for ENGL 001A and READ 054. This is the study of how managers use accounting information in decision-making, planning, directing operations and controlling. The course covers cost behavior, cost-volume-profit analysis, profit planning, and performance analysis in manufacturing and service environments. Grade Only. (UC/CSU)

48829 Venkata ONLINE 4.0  
(Meets 06/13-07/21)

NOTE: 72 total online hours. Section 48829 is an online class. Please attend the orientation on Monday, June 13, from 5:00-6:50pm in room GC 223. Read the course syllabus and start the first assignment before orientation. The syllabus is at [http://www.missioncollege.edu/profiles/venkata\\_lakshmi.html](http://www.missioncollege.edu/profiles/venkata_lakshmi.html). The instructor may be contacted at [lakshamma.venkata@missioncollege.edu](mailto:lakshamma.venkata@missioncollege.edu). Students wanting to add this section on or after Monday, June 13, need to contact the instructor directly.

### ACCTG\*021A Basic Accounting I

This is a first course designed to provide a "user-friendly" yet comprehensive introduction to the most basic accounting concepts and procedures. It is recommended for individuals who want an introduction to basic accounting or have had difficulty in introductory accounting. Accounting 021A includes entity concepts, transaction analysis, record-keeping with a single (general) journal and single ledger, basic financial statements, and the accounting cycle through the trial balance. A supplementary basic math review for accounting is also included. Pass/No Pass Option. (CSU)

52396 TTH 10:00AM 01:00PM Staff GC-219 2.0  
(Meets 06/14-07/21)

### ACCTG\*060 Computerized Accounting: QuickBooks

Advisory: ACCTG 001A It is recommended that students have completed, or be concurrently enrolled in, ACCTG 001A or have previous accounting experience. Students will use QuickBooks software to set up, enter transactions, and produce reports. Pass/No Pass Option. (CSU)

48831 Manske ONLINE 3.0  
(Meets 06/13-07/22)

NOTE: 54 total online hours. Section 48831 is an online class. A complete version of QuickBooks software, which runs for 20 weeks, comes with the textbook. The software used in this class runs only on a Windows computer, not a Mac. Students must have reliable access to a Windows computer. You may contact the instructor at [steven.manske@wvm.edu](mailto:steven.manske@wvm.edu). Students wanting to add this section on or after Monday, June 13, must contact the instructor directly.

## Allied Health

AH 408.855.5374

### AH\*003 Medical Terminology

This course provides techniques for medical word building and interpretation using basic word elements (root words, prefixes and suffixes.) Students learn anatomical, physiological, and pathological medical terminology, as well as therapeutic and diagnostic words with the overview of each body system. Pass/No Pass Option. (CSU)

48833 Rafizadeh ONLINE 3.0  
(Meets 06/13-07/28)

NOTE: This AH\*003 48833 class is online course. Access to the Internet, and an email account are required. Students will meet on campus three times during the semester for the mandatory orientation meeting, mid-term, and the final exam. Orientation meeting will be held on June 13 from 4:00pm-5:00pm in Room GC 308. The mid-term exam is scheduled for July 5, 2015 from 5:30pm to 6:30pm in Room GC 308. The final exam is scheduled on July 28, 2016 from 5:30 pm to 7:30 pm in Room GC 308. Students are required take all tests and the final exam on the scheduled dates and times on campus. The instructor may be contacted at [Elbina.rafizadeh@wvm.edu](mailto:Elbina.rafizadeh@wvm.edu). Students wanting to add this section on or after June 10, 2016, will need to contact the instructor directly.

Before you enroll in degree applicable courses, it is recommended that you are eligible to enroll in English 001A and Reading 054 Prerequisites and co-requisites are mandatory. If you are blocked from enrolling in a class because you have not met the requisite, see your counselor. Courses used to meet prerequisite and co-requisite requirements must have been completed with a grade of C, credit, or better. Advisories are recommendations only.

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AH*011	Cardiopulmonary Resuscitation Advisory: Eligibility for ENGL 001A and READ 054. The course is designed to prepare the student to provide mouth-to-mouth rescue breathing and closed chest heart compression (Basic Life Support) to a victim of sudden death. This course is taught according to guidelines of the American Heart Association. AHA CPR/AED course completion cards will be issued to students who successfully meet course objectives. The student is required to read the textbook "BLS for Healthcare Providers" prior to attending class. Materials Fee: \$6.50. Pass/No Pass Option. (CSU)
48834 TH	08:00AM 06:10PM Rose GC-116 0.5 (Meets 06/09-06/09) NOTE: Important, the student is required to read the textbook, "BLS for the Healthcare Provider" prior to attending class.
48835 F	08:00AM 06:10PM Rose GC-116 0.5 (Meets 06/17-06/17) NOTE: Important, the student is required to read the textbook, "BLS for the Healthcare Provider" prior to attending class.
48836 F	08:00AM 06:10PM Rose GC-116 0.5 (Meets 06/24-06/24) NOTE: Important, the student is required to read the textbook, "BLS for the Healthcare Provider" prior to attending class.
48837 F	08:00AM 06:10PM Schmitz GC-116 0.5 (Meets 07/01-07/01) NOTE: Important, the student is required to read the textbook, "BLS for the Healthcare provider" prior to attending class.
48838 F	08:00AM 06:10PM Schmitz GC-116 0.5 (Meets 07/22-07/22) NOTE: Important, the student is required to read the textbook, "BLS for the Healthcare provider" prior to attending class.
48839 F	08:00AM 06:00PM Schmitz GC-116 0.5 (Meets 07/15-07/15) NOTE: Important, the student is required to read the textbook, "BLS for the Healthcare provider" prior to attending class.
AH*012	Emergency/Disaster Preparedness for Allied Health Professionals Advisory: Eligibility for ENGL 001A and READ 053. This course is designed to assist health workers in assessing and developing plans for emergency and disaster situations. Pass/No Pass Option.
52590 W	08:00AM 06:10PM Potts GC-116 0.5 (Meets 06/01-06/01)
AH*020F	Home Health Aide Fundamentals Prerequisite: Current CNA or eligibility for CNA examination. Corequisite: AH 020G. This course introduces the Certified Nurse Assistant (CNA) to the basic concepts of home care nursing. Students learn entry-level skills for employment as a home health aide. Successful completion of this course, along with AH 020G, provides eligibility for a California Home Health Aide (HHA) certificate. Grade Only. (CSU)
52393 TTH	08:00AM 03:00PM Cowels GC-225 1.5 (Meets 06/07-06/16)

AH*020G	Home Health Aide Clinical Prerequisite: Current CNA or eligibility for CNA examination. Corequisite: AH 020F. Advisory: MATH 900. This clinical practicum provides the student with experience in basic nursing skills in a home setting. Students who successfully complete this course along with AH 020F are eligible to apply for the California Home Health Aide Certificate. Pass/No Pass Option. (CSU)
52389	Cowels OFFCMP 0.5 (Meets 06/17-08/26) Individual students hours will be arranged. Students need to contact Ann Cowels by 5/27/2016, 5PM for clinical hours @ ann.cowels@missioncollege.edu
AH*914	Math for Health Occupations Prerequisite: Eligibility for MATH 903. This course is an introduction to math calculations for health occupations students. It provides the learner with the opportunity to explore the math functions within the health field. Pass/No Pass Option.
48846 MWTH	12:00PM 01:45PM Dellaporta GC-308 1.0 (Meets 06/13-06/30)

## Anthropology

ANTHR	408.855.5219
ANTHR*003	Introduction to Cultural Anthropology This course is the study of cultural and social behavior as developed through the anthropological study of contemporary peoples. It includes a comparative study of the range of cultures of the world with emphasis on social organization, economics, religion, kinship systems, cultural patterns, values and ethics, and ecology. Pass/No Pass Option.(UC/CSU)
52503	Staff ONLINE 3.0 (Meets 06/13-07/22) NOTE: This course is delivered completely online for 54 contact hours. On June 13, 2016 registered students may access this course over the Internet at <a href="https://wvm.instructure.com/login/canvas">https://wvm.instructure.com/login/canvas</a>

## Art

ART	408.855.5219
ART*004	Art Appreciation A study of the themes and purposes, media and techniques of the visual arts. Works of art from many different periods and cultures will be discussed. Slide lectures. Pass/No Pass Option. (UC/CSU)
48848 MTWTH	01:00PM 03:10PM Thickpenney GC-110 3.0 (Meets 06/14-07/21)
ART*031A	Drawing NOTE: Beginning drawing course for students with no former drawing experience. Drawing of natural and man-made forms from observation, directed toward realistic rendering of objects; introduction to pictorial composition and perspective; introduction to drawing media; pencil, charcoal, conte, pen and ink, pastels and chalk. Studio practice emphasizes basic shading techniques. Pass/No Pass Option. (UC/CSU)

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48849	MTWTH	08:50AM	10:10AM	Engel	GC-108	3.0					
	MTWTH	10:10AM	12:20PM	Engel	GC-108						
		<i>(Meets 06/13-07/21)</i>									
ART*033A		Basic Design: Two-Dimensional Basic introductory course to principles & elements of 2-dimensional design. Pass/No Pass Option. (UC/CSU)									
48850	MTWTH	12:30PM	01:50PM	Engel	GC-104	3.0					
	MTWTH	01:50PM	03:50PM	Engel	GC-104						
		<i>(Meets 06/13-07/21)</i>									
ART*034A		Introduction to Digital Art This course is an introductory computer art course. The course introduces students to microcomputers (Macintosh and PCs), their operating systems and graphic software (Adobe Photoshop) for creating and manipulating images. This course will introduce the student to basic Design Elements and Principles. Specific projects will be executed relating to visual awareness, line, shape, form, space, and color. Students will learn drawing skills on a computer and how to work with peripheral devices. Pass/No Pass Option. (UC/CSU)									
48852	MTWTH	12:30PM	01:50PM	Lindseth	GC-305	3.0					
	MTWTH	01:50PM	03:50PM	Lindseth	GC-305						
		<i>(Meets 06/13-07/21)</i>									
ART*034B		Advanced Digital Art Prerequisite: ART 034A. This is an advanced design course combining computer graphics and fine arts image processing. Pass/No Pass Option. (CSU)									
48853	MTWTH	12:30PM	01:50PM	Lindseth	GC-305	3.0					
	MTWTH	01:50PM	03:50PM	Lindseth	GC-305						
		<i>(Meets 06/13-07/21)</i>									
ART*039A		Survey of Printmaking Prerequisite: Art 031A or Art 033A. A beginning course in printmaking media and techniques with an emphasis on monotype and the intaglio press. Pass/No Pass Option. (UC/CSU)									
50487	MTWTH	12:30PM	01:50PM	Engel	GC-104	3.0					
	MTWTH	01:50PM	03:50PM	Engel	GC-104						
		<i>(Meets 06/13-07/21)</i>									
ART*049A		Painting Advisory: Eligibility for ENGL 001A and READ 054. Basic introduction to traditional & current painting techniques & media. Pass/No Pass Option. (UC/CSU)									
48854	MTWTH	12:30PM	01:50PM	Engel	GC-104	3.0					
	MTWTH	01:50PM	03:50PM	Engel	GC-104						
		<i>(Meets 06/13-07/21)</i>									
ART*049B		Painting Advisory: Eligibility for ENGL 001A and READ 054. Prerequisite: ART 049A. Continuation of instruction in painting techniques & media. Pass/No Pass Option. (UC/CSU)									
48855	MTWTH	12:30PM	01:50PM	Engel	GC-104	3.0					
	MTWTH	01:50PM	03:50PM	Engel	GC-104						
		<i>(Meets 06/13-07/21)</i>									
ART*049C		Painting Prerequisite: ART 049B. Focus on different aspects of course content with supervised participatory experience. Pass/No Pass Option. (UC/CSU)									
49105	MTWTH	12:30PM	01:50PM	Engel	GC-104	3.0					
	MTWTH	01:50PM	03:50PM	Engel	GC-104	3.0					
		<i>(Meets 06/13-07/21)</i>									
ART*049D		Painting Prerequisite: ART 049C. Focus on different aspects of course content with supervised participatory experience. Pass/No Pass Option. (UC/CSU)									
50486	MTWTH	12:30PM	01:50PM	Engel	GC-104	3.0					
	MTWTH	01:50PM	03:50PM	Engel	GC-104	3.0					
		<i>(Meets 06/13-07/21)</i>									
ART*065A		Ceramics-Handbuilding Advisory: ART 033A. Introductory course in ceramics emphasizing hand-building techniques. Pass/No Pass Option. Materials Fee of \$20.00. (UC/CSU)									
50488	MTW	09:00AM	11:05AM	Coon	A-110	3.0					
	MTW	11:05AM	02:10PM	Coon	A-110						
		<i>(Meets 06/13-07/20)</i>									
ART*065B		Ceramics-Handbuilding Prerequisite: ART 065A. ART 065B is an advanced course in ceramics/hand-building techniques, firing kilns, clay body construction, and the creation of projects directed toward individualized self-expression. Pass/No Pass Option. Materials fee of \$20.00. (UC/CSU)									
50489	MTW	09:00AM	11:05AM	Coon	A-110	3.0					
	MTW	11:05AM	02:10PM	Coon	A-110						
		<i>(Meets 06/13-07/20)</i>									
ART*065C		Ceramics-Handbuilding Prerequisite: ART 065B. Focus on advanced aspects of hand-building techniques. Pass/No Pass Option. Materials fee of \$20.00. (UC/CSU)									
50490	MTW	09:00AM	11:05AM	Coon	A-110	3.0					
	MTW	11:05AM	02:10PM	Coon	A-110						
		<i>(Meets 06/13-07/20)</i>									
ART*065D		Ceramics-Handbuilding Prerequisite: ART 065C. Focus on advanced aspects of hand-building techniques. Pass/No Pass Option. Materials fee of \$20.00. (UC/CSU)									
50491	MTW	09:00AM	11:05AM	Coon	A-110	3.0					
	MTW	11:05AM	02:10PM	Coon	A-110						
		<i>(Meets 06/13-07/20)</i>									
ART*067A		Ceramics-Potter's Wheel Advisory: ART 033A. Covers basic skills & techniques using potter's wheel. Pass/No Pass Option. Materials fee of \$20.00. (UC/CSU)									
50492	MTW	09:00AM	11:05AM	Coon	A-110	3.0					
	MTW	11:05AM	02:10PM	Coon	A-110						
		<i>(Meets 06/13-07/20)</i>									

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ART*067B	Ceramics-Potter's Wheel Prerequisite: ART 067A. This is an advanced course on the potter's wheel directed toward refinement of throwing skills and ceramic design. Pass/No Pass Option. Materials fee of \$20.00. (UC/CSU)				
50493	MTW	09:00AM	11:05AM	Coon	A-110 3.0
	MTW	11:05AM	02:10PM	Coon	A-110
		<i>(Meets 06/13-07/20)</i>			
ART*067C	Ceramics-Potter's Wheel Prerequisite: ART 067B. Focus on advanced aspects of working with potter's wheel. Pass/No Pass Option. Materials fee of \$20.00. (UC/CSU)				
50494	MTW	09:00AM	11:05AM	Coon	A-110 3.0
	MTW	11:05AM	02:10PM	Coon	A-110
		<i>(Meets 06/13-07/20)</i>			
ART*067D	Ceramics-Potter's Wheel Prerequisite: ART 067C. Focus on advanced aspects of working with potter's wheel. Pass/No Pass Option.  Materials fee of \$20.00. (UC/CSU)				
50495	MTW	09:00AM	11:05AM	Coon	A-110 3.0
	MTW	1:05AM	02:10PM	Coon	A-110
		<i>(Meets 06/13-07/20)</i>			
ART*085A	Sculpture Advisory: ART 031A or ART 033A. This is an introductory course in sculpture emphasizing personal expression. A variety of materials and techniques will be explored. Pass/No Pass Option. Materials fee of \$15.00. (UC/CSU)				
52191	MTTH	02:20PM	04:25PM	Todaro	A-103 3.0
	MTTH	04:25PM	08:30PM	Todaro	A-103
		<i>(Meets 06/13-07/21)</i>			
ART*085B	Sculpture Advisory: Eligibility for ENGL 001A and READ 054. Prerequisite: ART 085A. ART 085B builds on skills and concepts learned in ART 085A, and introduces new techniques. Students explore the development of a personal style of sculpture design. Pass/No Pass Option. Materials fee of \$15.00. (UC/CSU)				
52192	MTTH	02:20PM	04:25PM	Todaro	A-103 3.0
	MTTH	04:25PM	08:30PM	Todaro	A-103
		<i>(Meets 06/13-07/21)</i>			
ART*085C	Sculpture Prerequisite: ART 085B. Advisory: Eligibility for ENGL 908 and READ 054. This is an advanced sculpture course which provides students with an opportunity to build on previous experience and explore new techniques. It focuses on different aspects of course content with supervised participatory experience. Pass/No Pass Option. Materials fee of \$15.00. (UC/CSU)				
52193	MTTH	02:20PM	04:25PM	Todaro	A-103 3.0
	MTTH	04:25PM	08:30PM	Todaro	A-103
		<i>(Meets 06/13-07/21)</i>			
ART*085D	Sculpture Prerequisite: ART 085C. Advisory: Eligibility for ENGL 908 and READ 054. This course focuses on different				

aspects of course content sculpture with supervised participatory experience. Pass/No Pass Option. Materials fee of \$15.00. (UC/CSU)

52194	MTTH	02:20PM	04:25PM	Todaro	A-103 3.0
	MTTH	04:25PM	08:30PM	Todaro	A-103
		<i>(Meets 06/13-07/21)</i>			

### Astronomy

ASTRO 408.855.5295

#### ASTRO\*001 Astronomy

Advisory: MATH 903, Eligibility for ENGL 001A and READ 054. This course covers the entire panorama of the universe including early human observations, the solar system, stars, galaxies and cosmology. Grade Only. (UC/CSU)

48856	TWTH	06:00PM	09:00PM	Shmakova	SCI-160 3.0
		<i>(Meets 06/14-07/21)</i>			

### Biological Science

BIOSC 408.855.5295

#### BIOSC\*004 Microbiology

Advisory: Eligibility for ENGL 001A and READ 054. Prerequisite: CHEM 030A, BIOSC 011 or BIOSC 022. This course is intended for nursing and other health-science majors. Lecture topics include the morphology and physiology of the major groups of microorganisms, microbial genetics, mechanisms of infection and disease, and the human immune response to infection. Laboratory activities focus on the culture and identification of bacteria of medical importance. Grade Only. (UC/CSU)

48857	MTWTH	12:40PM	02:05PM	Ansari	SCI-140 5.0
	MTWTH	02:15PM	05:30PM	Ansari	SCI-216
		<i>(Meets 06/06-07/28)</i>			
48858	MTWTH	05:25PM	06:50PM	Drazkiewicz	SCI-120 5.0
	MTWTH	07:00PM	10:15PM	Drazkiewicz	SCI-216
		<i>(Meets 06/06-07/28)</i>			

#### BIOSC\*010 Introduction to Biology

Advisory: Eligibility for ENGL 001A and READ 054. BIOSC 010 is an introductory course in biology designed for the non-biological sciences major. Topics include cell structure and function, energy exchange and life processes, taxonomy, ecology, heredity, diversification and evolution. This lecture course may be taken with or without BIOSC 010L, Introduction to Biology Lab. Pass/No Pass Option. (UC/CSU)

48859	MW	09:10AM	12:30PM	Taylor	GC-226 3.0
		<i>(Meets 06/06-07/27)</i>			

#### BIOSC\*010L Introduction to Biology Lab

Advisory: Eligibility for ENGL 001A and READ 054. Corequisite: BIOSC 010 or Prerequisite: BIOSC 010. This is an introductory general biology laboratory course designed for non-science majors. All students who enroll in this lab course must also enroll in a BIOSC 010 lecture. Pass/No Pass Option. (UC/CSU)

48860	MW	12:40PM	04:00PM	Taylor	SCI-230 1.0
		<i>(Meets 06/06-07/27)</i>			

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BIOSC*011	Human Biology Advisory: Eligibility for ENGL 108 and READ 054. This course is an introduction to biology concepts and principles, using humans as a model. BIOSC 011 satisfies the same general education requirement as BIOSC 010. Pass/No Pass Option. (UC/CSU)				
48861	MW 07:15AM 10:35AM Smiley GC-111 4.0 MW 10:45AM 02:05PM Smiley (Meets 06/06-07/27)				
BIOSC*012	Emerging Infectious Diseases Advisory: Eligibility for ENGL 001A and READ 054. In this introductory biology course, learn how infectious agents cause disease, and what factors are leading to the emergence of new diseases such as mad cow, SARS, and drug-resistant tuberculosis. Pass/No Pass Option. (CSU)				
50593	Hulbert ONLINE 3.0 (Meets 06/13-07/21) NOTE: This course meets online for 9.1 hours a week. This course has three mandatory on-campus exams: 6/23, 7/7, and 7/21 from 5-6pm in room GC 326. For more information, please contact instructor at robin.hulbert@missioncollege.edu.				
BIOSC*022	Anatomy & Physiology for Allied Health Workers Advisory: MATH 903. This course is an overview of the normal structure and function of the human body and is designed to provide a foundation for the study of disease and dysfunction in the clinical setting. BIOSC 022 is designed to meet the state board requirements for VN and PT programs. Grade Only. (CSU)				
48862	TTH 07:35AM 10:45AM Cabanilla GC-226 4.0 TTH 10:55AM 02:05PM Cabanilla GC-115 (Meets 06/07-07/28)				
BIOSC*047	Human Anatomy Prerequisite: BIOSC 011 or BIOSC 022. Advisory: Concurrent enrollment in BIOSC 047S is recommended for all students. This course is a detailed lecture and laboratory study of the gross and microscopic structures of the human body in preparation for careers in health care, including nursing and physical therapy. Grade Only. (UC/CSU)				
48863	MTWTH 12:40PM 02:05PM Chan GC-226 5.0 MTWTH 02:15PM 05:30PM Chan GC-115 (Meets 06/06-07/28)				
48864	MTWTH 05:25PM 06:50PM Moossavi GC-226 5.0 MTWTH 07:00PM 10:15PM Moossavi GC-115 (Meets 06/06-07/28)				
BIOSC*048	Human Physiology Prerequisite: BIOSC 047, CHEM 001A or CHEM 030A. Advisory: Eligibility for ENGL 001A and READ 054. This course provides students with a basic understanding of the physiological mechanisms underlying body function, including the chemical and cellular basis for the workings of the nervous, muscular, cardiovascular, respiratory, renal and digestive systems. The laboratory portion familiarizes students with scientific analysis and research techniques. Grade Only. (UC/CSU)				
48865	MTWTH 12:40PM 02:05PM Do GC-229 5.0				

	MTWTH 02:15PM 05:30PM Do GC-111 (Meets 06/06-07/28)				
48866	MTWTH 05:25PM 06:50PM Ciabrone GC-229 5.0 MTWTH 07:00PM 10:15PM Ciabrone GC-111 (Meets 06/06-07/28)				

## Business

BUS	408.855.5211				
BUS*021	Introduction to Business Computing Advisory: Eligibility for ENGL 908 and READ 054. This course provides an overview of computer information systems and their use in business and society. Pass/No Pass Option. (UC/CSU)				
48868	Zilg ONLINE 3.0 (Meets 06/20-07/30) NOTE: This is an online class. The orientation will be on MONDAY, JUNE 20 from 6:00 to 7:00 PM in room GC 322. If you are trying to add this course on or after Monday, June 20, please contact the instructor at Christopher.zilg@wvm.edu				
BUS*021L	Introduction to Business Computing Laboratory Corequisite: BUS 021. This course provides hands-on training in business applications. Pass/No Pass Option. (UC/CSU)				
48869	Zilg ONLINE L 1.0 (Meets 06/20-07/30) NOTE: This is an online class. The orientation will be on MONDAY, JUNE 20 from 7:00 to 8:00 PM in room GC 322. If you are trying to add this course on or after Monday, June 20, please contact the instructor at Christopher.zilg@wvm.edu				
BUS*028A	Business Law I Advisory: Eligibility for ENGL 001A and READ 054. This course provides an introduction to the laws in the United States with an emphasis on matters relating to the conduct of business and commerce. Pass/No Pass Option. (UC/CSU)				
48871	Shan ONLINE 3.0 (Meets 06/13-07/23) NOTE: This is an online class. Please attend the orientation on Monday, June 13, from 700PM-800PM. in Room GC 322. If you are trying to add this section on or after Monday, June 13, you must contact the instructor at wenlei.shan@wvm.edu				
BUS*051	Introduction to American Business In this survey course, students are introduced to career opportunities available in business. This is a required first course for all business majors, and should be taken within their first year as a business major. Pass/No Pass Option. (UC/CSU)				
48872	Shan ONLINE 3.0 (Meets 06/13-07/23) NOTE: This is an online class. Please attend the orientation on Monday, June 13, from 600PM-700PM. in Room GC 322. If you are trying to add this section on or after Monday, June 13, you must contact the instructor at wenlei.shan@wvm.edu				

Before you enroll in degree applicable courses, it is recommended that you are eligible to enroll in English 001A and Reading 054 Prerequisites and co-requisites are mandatory. If you are blocked from enrolling in a class because you have not met the requisite, see your counselor. Courses used to meet prerequisite and co-requisite requirements must have been completed with a grade of C, credit, or better. Advisories are recommendations only.

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## Computer Applications

CA		408.855.5211			
CA*070	Using MS Windows Advisory: CA 052. Microsoft Windows provides a "graphical environment" for access to application programs and system functions through the use of a mouse and icon-oriented commands. The student is introduced to the use of Windows, its application programs and utilities. Pass/No Pass Only. (CSU)				
50606	W	06:00PM 09:10PM	Hudak	GC-204	1.0 (Meets 06/15-07/23)
CA*071E	Microsoft Outlook Advisory: CA 070. Students learn how to manage email with rules and folders, enter appointments and events, create and manage a schedule, track tasks, and manage contacts and contact groups. Pass/No Pass Option. (CSU)				
48874	T	06:00PM 09:10PM	Hudak	GC-204	1.0 (Meets 06/14-07/23)
CA*092A	Fundamentals of Web 2.0 & Cloud Technologies Advisory: CA 010A. Advisory: Eligibility for ENGL 001A and Read 053. Want to learn more about Web 2.0 and cloud technologies? This course provides an introduction to Web 2.0 applications, such as social networking sites (SNS), video-sharing sites, wikis, blogs and mashups. Pass/No Pass Option. (CSU)				
48875			Pembrook	ONLINE	2.0 (Meets 06/13-07/23)
					NOTE: 3.3 online weekly hours. This course is an online class. Online orientation available in Canvas on the first day of class-June 13. <a href="https://wvm.instructure.com/login/canvas">https://wvm.instructure.com/login/canvas</a>

## Child Development

CHD		408.855.5374			
CHD*001	Child Growth and Development Advisory: Eligibility for ENGL 001A and READ 054. This course is a study of typical and atypical child growth and development in all domains from conception through adolescence. There is an emphasis on interactions between maturational processes and environmental factors within the family cultural context. Students observe children using investigative research methods, evaluate differences and analyze characteristics of development at various stages. Grade Only. (CSU)				
48876	TWTH	09:00AM 12:00PM	Wylde	CDC-45	3.0 (Meets 06/13-07/22)
50523			Sudarsana	ONLINE	3.0 (Meets 06/13-07/22)
					NOTE: 54 contact hours. This is an online course. Students must have access to the internet and be familiar with an online learning system. Please contact the instructor for more information at Madhavi.sudarsana@yahoo.com

CHD*002	Child, Family, and Community Advisory CHD 001. This course examines the effect of family and community on a child's development. Families, their functions, and changing family structure are examined. The factors and resources for early interventions and inclusions for families with children with differing abilities are explored. Interactions among the child, family, school, peers, media and community are discussed. Grade Only. (CSU)				
48877	TWTH	01:00PM 04:00PM	Ashley	CDC-45	3.0 (Meets 06/13-07/22)
CHD*010	Principles and Practices in Education Advisory: CHD 001, CHD 002 and Eligibility for ENGL 001A and READ 054. This course is an introductory survey of the field of education. Students explore problems and potentials of education in today's world. This course is designed for those who are considering a professional career in education. Grade Only. (CSU)				
50524	MTW	06:00PM 09:00PM	Deckert	CDC-45	3.0 (Meets 06/13-07/22)

## Chemistry

CHEM		408.855.5295			
CHEM*001A	General Chemistry Advisory: ENGL*001A and READ*053. Prerequisite: CHEM 002 or High School Chemistry with B or better, and MATH 000C or higher. This course is pre-professional chemistry for students planning a career in science related fields. Grade Only. (UC/CSU)				
48879	MTWTH	11:45AM 01:10PM	Tran	SCI-120	5.0
	MTWTH	01:20PM 04:35PM	Tran	SCI-270	
					(Meets 06/06-07/28)
48880	MTWTH	03:50PM 05:15PM	Staff	SCI-120	5.0
	MTWTH	05:25PM 08:40PM	Staff	SCI-270	
					(Meets 06/06-07/28)
CHEM*001B	General Chemistry Prerequisite: CHEM 001A. Advisory: ENGL 905 and READ 961. Second course for pre-professional chemist career in science or a science related field. Grade Only. (UC/CSU)				
48882	MTWTH	07:45AM 09:10AM	Al Baker	GC-302	5.0
	MTWTH	09:20AM 12:35PM	Al Baker	SCI-270	
			Coleman		
					(Meets 06/06-07/28)
					NOTE: For optional Honors course, see CHEM 001BH.
CHEM*001BH	General Chemistry II - Honors Prerequisite: CHEM 001A. Advisory: Eligibility for ENGL 001A and READ 054. This course is a continuation of CHEM 001A (General Chemistry I) and is intended for majors in chemistry, biological sciences, engineering, and professional programs in medicine and pharmacy. Topics include chemical kinetics, chemical equilibrium, thermodynamics, electrochemistry, chemistry of the transition elements, and selected topics in nuclear chemistry. Students cannot get credit for both CHEM 001B and CHEM 001BH. Enrollment in the Honors Transfer Project is required. Grade Only. (UC/CSU)				

Before you enroll in degree applicable courses, it is recommended that you are eligible to enroll in English 001A and Reading 054. Prerequisites and co-requisites are mandatory. If you are blocked from enrolling in a class because you have not met the requisite, see your counselor. Courses used to meet prerequisite and co-requisite requirements must have been completed with a grade of C, credit, or better. Advisories are recommendations only.

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48883 MTWTH 07:45AM 09:10AM Al Baker GC-302 5.0  
 MTWTH 09:20AM 12:35PM Al Baker SCI-270  
 Coleman

(Meets 06/06-07/28)

NOTE This course is part of the Honors Transfer Project. Students interested in this honors course must enroll in the cross-listed section, 48882. Applications for admission to the Honors Transfer Project can be found at [honors.missioncollege.edu](http://honors.missioncollege.edu). For more information, contact Yolanda Coleman at [yolanda.coleman@wvm.edu](mailto:yolanda.coleman@wvm.edu).

CHEM\*002 Introductory Chemistry  
 Advisory: Eligibility for ENGL 001A and READ 054.  
 Prerequisite: MATH 000C or any MATH course higher than MATH 000C. This is a preprofessional chemistry course designed for students planning a career in science-related fields and to prepare students for CHEM 001A. Grade Only. (UC/CSU)

48884 TWTH 11:20AM 02:20PM Schweppe GC-227 3.0  
 (Meets 06/14-07/21)

CHEM\*002L Introductory Chemistry Laboratory  
 Advisory: Eligibility for ENGL 001A and READ 054.  
 Corequisite: CHEM 002 or Prerequisite: CHEM 002. This course is a laboratory component to accompany CHEM 002: Introductory Chemistry. Grade Only. (UC/CSU)

48885 TWTH 08:10AM 11:10AM Slobodova SCI-280 1.0  
 (Meets 06/14-07/21)

CHEM\*030A Fundamentals of Chemistry  
 Advisory: Eligibility for ENGL 001A and READ 054  
 Prerequisite: MATH 903. CHEM 030A is an introductory chemistry course designed for nursing and allied-health majors. Topics include dimensional analysis, inorganic nomenclature, atomic and molecular structure, bonding, chemical reactions, gas laws, solutions, acids-bases, oxidation-reduction, equilibrium and electrolyte systems. This course is not recommended for students majoring in biology or chemistry or for those seeking entry to professional programs in medicine or pharmacy. Grade Only. (UC/CSU)

48886 TTH 03:40PM 06:50PM Staff SCI-140 4.0  
 TTH 07:00PM 10:10PM Staff SCI-280  
 (Meets 06/07-07/28)

48887 TTH 08:40AM 11:50AM Esfandiari SCI-140 4.0  
 TTH 12:00PM 03:10PM Shea SCI-280  
 (Meets 06/07-07/28)

48888 TTH 6.8 weekly online hrs. Shea ONLINE 4.0  
 03:40PM 06:50PM Shea SCI-280  
 (Meets 06/07-07/28)

NOTE: This course meets online for lecture and in person for lecture exams and weekly labs in SCI-280. Two midterms are scheduled 6/21/16 7-8pm, 7/12/16 7-8:30pm in GC-223, and the final exam is 7/28/16 4-6pm in GC-223. For more information, contact [catherine.shea@missioncollege.edu](mailto:catherine.shea@missioncollege.edu) or 408-855-5260.

## Computer Information System

CIS 408.855.5211

CIS\*007 Python Programming  
 Advisory: Eligibility for ENGL 001A and READ 054. This is an introductory course in programming using Python. No prior programming experience required. Students learn to design, code, and execute programs using the Python programming language. This class covers basic programming concepts, object-oriented programming and GUI programming concepts and topics. Pass/No Pass Option. (UC/CSU)

48889 Sun ONLINE 4.0  
 Sun ONLINE  
 Sabherwal

(Meets 06/13-07/22)

NOTE: This is a total online class. Contact instructor [helen.sun@missioncollege.edu](mailto:helen.sun@missioncollege.edu) for details.

48890 Mneimneh ONLINE 4.0  
 Mneimneh ONLINE L

(Meets 06/13-07/22)

NOTE: This is a total online class. Contact instructor [mahernm@gmail.com](mailto:mahernm@gmail.com) for details.

(Meets 06/13-07/22)

CIS\*037A Introduction to C Programming  
 Advisory: Eligibility for ENGL 001A and READ 054.  
 This course is an introduction to the concepts and methods of computer programming using C language. The course covers data types, expressions, control structures, functions, sequential files, arrays, pointers, strings, string library and ADTs. It also covers low level programming elements such as memory manipulations, pass-by reference pointers, structs and bit level manipulation. Pass/No Pass Option. (UC/CSU)

48891 MTW 06:30PM 09:40PM Staff GC-202 4.0  
 Staff ONLINE L

(Meets 06/13-07/22)

NOTE: This is a hybrid class. Lecture is on campus. Lab is online.

48892 TWTH 09:00AM 11:50AM Sabherwal GC-202 4.0  
 TWTH 12:00PM 02:50PM Sabherwal GC-202

(Meets 06/14-07/21)

CIS\*040 C++ Programming (visual)  
 Advisory: CIS 037A, Eligibility for ENGL 001A and READ 054. This is an introductory course in programming using Visual C++. Students learn to design, code, and execute programs using the Visual C++ programming language in a Microsoft Visual Studio development environment. This class includes object-oriented programming concepts and topics. Pass/No Pass Option. (UC/CSU)

48893 TWTH 10:00AM 12:50PM Gheorghiu MT-22 4.0  
 TWTH 01:00PM 03:50PM Gheorghiu MT-22

(Meets 06/14-07/21)

CIS\*043 Software Development With Java Programming  
 Advisory: CIS 037A, Eligibility for ENGL 001A and READ 054. This course is an introduction to the

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concepts and methods of computer programming with an emphasis on OOP (Object-Oriented Programming), using Java programming language. This course also includes applets, GUI (graphical user interface), arrays lists, arrays, streams and exception handling. Pass/No Pass Option. (UC/CSU)

48894	MTW	09:00AM 11:50AM	Mortezaie	GC-208	4.0
	MTW	12:00PM 02:50PM	Mortezaie	GC-208	
		<i>(Meets 06/13-07/20)</i>			
48895			Sun	ONLINE	4.0
			Sun	ONLINE L	
		<i>(Meets 06/13-07/22)</i>			

NOTE: This is a total online class. Contact instructor helen.sun@missioncollege.edu for details.  
*(Meets 06/13-07/22)*

CIS\*045 Linux Essentials I  
Advisory: Eligibility for ENGL 001A and READ 054. This is an introductory course in the Linux operating system. Students learn the basic Linux commands and utilities, including files, editors and shell scripting. Pass/No Pass Option (CSU)

48896	MW		Mortezaie	ONLINE	3.0
		06:30PM 08:50PM	Mortezaie	MT-22	
		<i>(Meets 06/13-07/20)</i>			

NOTE: This is a hybrid class. Lecture is online. Lab is on campus.

### Computer Information Technology

CIT					408.855.5211
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CIT\*012 Introduction to Networking  
Advisory: Eligibility for ENGL 001A and READ 054. This course is an introduction to networking using the latest operating systems, security techniques, and wireless standards, plus step-by-step instructions for installing and configuring network devices. It also introduces the fundamental building blocks that form a modern network, such as protocols, topologies, hardware, and network operating systems. Further, it provides in-depth coverage of the most important concepts in networking, such as TCP/IP, Ethernet, wireless transmission and security. Pass/No Pass Option. (CSU)

48897			El Kaissi	ONLINE	4.0
			El Kaissi	ONLINE L	
		<i>(Meets 06/13-07/22)</i>			

NOTE: This is a total online class. Contact instructor Rouba.kaissi@gmail.com for details.

CIT\*021 Cisco Network Fundamentals (cisco-1)  
Advisory: Eligibility for ENGL 001A and READ 054. This course is the first of four courses leading to the CCNA designation. This course introduces the architecture, structure, functions, components, and models of the Internet and other computer networks. Pass/No Pass Option. (CSU)

48898	MTWTH		Abdeljabbar	ONLINE	4.0
		06:30PM 09:40PM	Abdeljabbar	GC-208	
		<i>(Meets 06/06-06/30)</i>			

NOTE: This is a hybrid class. Lecture is online. Lab is on campus.

CIT*022					
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Routing and Switching Essential (cisco-2)  
Prerequisite: CIT 021. This course describes the architecture, components, and operations of routers and switches in a small network. Students learn how to configure a router and a switch for basic functionality. Pass/No Pass Option. (CSU)

48899			Abdeljabbar	ONLINE	4.0
			Abdeljabbar	ONLINE L	
			Goodwin		
		<i>(Meets 07/05-07/29)</i>			

NOTE: This is a total online class. Please contact wael.abdeljabbar@wvm.edu for details.

### Community Health Problems

COMHL					408.855.5374
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COMHL\*010 Community Health Problems  
Advisory: MATH 900. Introductory course giving overview of the field of community health with a focus on community health problems and issues facing consumers today. Grade Only. (CSU)

48900	MTWTH	05:00PM 07:10PM	Rafizadeh	GC-303	3.0
		<i>(Meets 06/13-07/21)</i>			

### Communications Studies

COMM					408.855.5219
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COMM\*001 Public Speaking  
Advisory: Eligibility for English 1A and Reading 053. Prerequisite: ENGL 905 or qualifying assessment score. This course emphasizes the basic principles of preparation, organization, research, outlining, delivery and evaluation of at least three extemporaneous oral speeches. It includes study of the process of communication, evaluating and utilizing evidence, principles of speech preparation and outline organization, management of communication apprehension, the role of the listener in public speaking, speech evaluation, rhetorical principles, and verbal and nonverbal delivery techniques. Transfer: (UC/CSU)

48901	MTTH	08:30AM 11:00AM	Ensminger	N3-301	3.0
		<i>(Meets 06/13-07/22)</i>			
48902	MTTH	11:30AM 02:00PM	Ensminger	N3-301	3.0
		<i>(Meets 06/13-07/22)</i>			
48903	MTTH	02:30PM 05:00PM	Dewis	N3-301	3.0
		<i>(Meets 06/13-07/22)</i>			
48904	MTTH	06:00PM 08:30PM	Dewis	N3-301	3.0
		<i>(Meets 06/13-07/22)</i>			
48905	MTTH	08:30AM 11:00AM	Lipman	N3-401	3.0
		<i>(Meets 06/13-07/22)</i>			
48906	MTTH	11:30AM 02:00PM	Lipman	N3-401	3.0
		<i>(Meets 06/13-07/22)</i>			
48907	MW	08:00AM 12:05PM	Esparza	E3-301	3.0
		<i>(Meets 06/13-07/22)</i>			

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## Counseling

COUNS

408.855.5196

## COUNS\*000A Orientation to Mission College

This course provides new students with basic information needed to attend college. It includes an orientation to Mission College programs and services, assessment information, registration procedures, an overview of general education requirements, and educational planning. Pass/No Pass Only.

48908 M 08:30AM 12:45PM Coleman ONLINE 0.5  
Coleman N1-501

(Meets 06/20-06/27)

NOTE: This section of COUNS 000A is being taught in a hybrid format which has 2 components: 1) the in-class meeting on Monday, June 20, 2016 from 8:30am-12:45pm and 2) the online requirement for 4.5 contact hours (additional time may be required to complete online assignments). This class ends on June 27, 2016. For further information, contact Yolanda Coleman at yolanda.coleman@missioncollege.edu.

48909 T 08:30AM 12:45PM Guardino E3-401 0.5  
(Meets 06/21-06/28)

48910 F 09:30AM 01:45PM Lawhead E3-401 0.5  
(Meets 07/15-07/22)

48911 08:30AM 11:30AM Thao ONLINE 0.5  
(Meets 07/11-07/15)

NOTE: This course is delivered completely online for 9 contact hours (additional time may be required to complete online assignments). It requires a computer and internet access. On July 11, 2016 registered students may access this course over the Internet at <https://wvm.instructure.com/login/canvas>. Students wanting to add this course on or after July 11, 2016 will need to contact Gaozong Thao at gaozong.thao@missioncollege.edu. Visit <http://www.missioncollege.org/distlearn/index.html> to determine if online learning is a good fit for you.

## COUNS\*005 Strategies For Success

This is a comprehensive course that integrates critical and creative thinking proficiency, personal growth and values, and academic study strategies. Emphasis is on the attainment of life-long success in academic, professional and personal development. Pass/No Pass Option. (UC/CSU)

50432 Tran ONLINE 3.0  
(Meets 06/13-07/22)

NOTE: This section of COUNS 005 is delivered completely online for 54 contact hours (additional time may be required to complete online assignments). It requires a computer and internet access. On June 13, 2016 registered students may access this course over the Internet at <https://wvm.instructure.com/login/canvas>. Students wanting to add this course on or after June 13, 2016 will need to contact Rebecca Tran at rebecca.tran@missioncollege.edu. Visit <http://www.missioncollege.org/distlearn/index.html> to determine if online learning is a good fit for you.

## COUNS\*012 Careers and Life Styles

This course assists the student in examining the components of career choice. Students will explore

personal interests, values, abilities and skills. Self assessment instruments will be used to help identify career options. Decision-making strategies, resume writing, interviewing skills and job search techniques will be reviewed. Pass/No Pass Option. Material fee of \$26.00 (CSU)

48912 Trang ONLINE 3.0  
(Meets 06/13-07/30)

NOTE: This course is delivered completely online for 54 contact hours (additional time may be required to complete online assignments). It requires a computer and internet access. On June 13, 2016 registered students may access this course over the Internet at <https://wvm.instructure.com/login/canvas>. Students wanting to add this course on or after June 13, 2016 will need to contact Thuy Trang at thuy.trang@missioncollege.edu. Visit <http://www.missioncollege.org/distlearn/index.html> to determine if online learning is a good fit for you.

## COUNS\*145B Beginning Study Skills

Advisory: Eligibility for ENGL 001A and READ 053. This course is designed to assist students to successfully transition to college by providing basic orientation to college and information about study skills and techniques for college success. Pass/No Pass Option.

48913 TTH 08:30AM 11:30AM Inoue MT-24 1.0  
(Meets 07/26-08/11)

NOTE: This class can be taken concurrently with Math 910 (section #52627) and Read 983 (section #49084) as part of the Summer Bridge Program designed for first-time freshmen, but the class is open to all students. Students are invited to attend a Summer Bridge Kickoff Meeting on Wednesday, 06/22/2016 from 6:00pm-7:30pm in room TBD to get more information or to get help to register for classes. For more information about the Summer Bridge program contact Betty Inoue at betty.inoue@missioncollege.edu or 408.855.5041

## Economics

ECON

408.855.5219

## ECON\*001A Principles of Macroeconomics

Advisory: MATH 000C, Eligibility for ENGL 001A and READ 054. This course is a study of decision making by households, firms, and government in a market-oriented economy. Grade Only. (UC/CSU)

48914 TWTW 11:40AM 02:40PM Demiray GC-322 3.0  
(Meets 06/14-07/21)

48915 Kim ONLINE 3.0  
(Meets 06/13-07/22)

NOTE: This course is delivered completely online (54 total online contact hours). On June 13, 2016, registered students may access this course using Canvas online at <https://wvm.instructure.com/login/canvas>. Students wanting to add this course on or after June 13, 2016 need to contact the instructor directly.

48916 Kim ONLINE 3.0  
(Meets 06/13-07/22)

NOTE: This course is delivered completely online (54 total online contact hours). On June 13, 2016, registered students may access this course using Canvas online

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Prerequisites and co-requisites are mandatory. If you are blocked from enrolling in a class because you have not met the requisite, see your counselor. Courses used to meet prerequisite and co-requisite requirements must have been completed with a grade of C, credit, or better. Advisories are recommendations only.

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		at <a href="https://wvm.instructure.com/login/canvas">https://wvm.instructure.com/login/canvas</a> . Students wanting to add this course on or after June 13, 2016 need to contact the instructor directly.							
ECON*001B	Principles of Microeconomics	Advisory: MATH 000C, Eligibility for ENGL 001A and READ 054. This course is a study of decision making by households, firms, and government in a market-oriented economy. Grade Only. (UC/CSU)							
48917	TWTH	08:00AM 11:00AM	Lang	GC-322	3.0				
		(Meets 06/14-07/21)							
48918			Demiray	ONLINE	3.0				
		(Meets 06/13-07/22)							
		NOTE: This course is delivered completely online (54 total online contact hours). On June 13, 2016, registered students may access this course using Canvas online at <a href="https://wvm.instructure.com/login/canvas">https://wvm.instructure.com/login/canvas</a> . Students wanting to add this course on or after June 13, 2016 need to contact the instructor directly at <a href="mailto:deniz.demiray@missioncollege.edu">deniz.demiray@missioncollege.edu</a> .							
48919			Hanle	ONLINE	3.0				
		(Meets 06/13-07/22)							
		NOTE: This course is delivered completely online (54 total online contact hours). On June 13, 2016, registered students may access this course using Canvas online at <a href="https://wvm.instructure.com/login/canvas">https://wvm.instructure.com/login/canvas</a> . Students wanting to add this course on or after June 13, 2016 need to contact the instructor directly at <a href="mailto:greg.hanle@missioncollege.edu">greg.hanle@missioncollege.edu</a> .							
<b>English</b>									
ENGL					408.855.5219				
ENGL*001A	English Composition	Prerequisite: ENGL 908, ENGL 059 or qualifying score on placement test. This English Composition course emphasizes the writing of college level essays, research writing, argument, and analytical reading skills. Grade Only. (UC/CSU)							
48920		9 Online Wkly hrs.	Alvarez	ONLINE	3.0				
		(Meets 06/13-07/21)							
		NOTE: This is an Online course. Students will meet on campus three(3) times during the summer term for an orientation, midterm, and final exam. Students must be knowledgeable of and have access to the Web. Before signing up for this course, please visit the following website to find out more information about Online courses ( <a href="http://www.missioncollege.org/distlearn/index.html">http://www.missioncollege.org/distlearn/index.html</a> ). Please attend a mandatory orientation meeting on Monday, June 13 from 3:00PM-6:10PM in Room GC-205. The midterm will take place on Tuesday, July 5 from 3:00PM-6:10PM in Room GC-205. The final exam for the course will take place on Monday, July 18 from 3:00PM-5:00PM in Room GC-205. You must be able to take the exams on those dates. If you are trying to add this section on or after Monday, June 13, you must attend the orientation.							
48921	MTTH	09:30AM 12:25PM	Gard	GC-229	3.0				
		(Meets 06/13-07/21)							
48922	MTTH	02:00PM 04:55PM	Gard	N1-501	3.0				
		(Meets 06/13-07/21)							
48923	MTTH	06:00PM 08:55PM	Varbel	N2-401	3.0				
		(Meets 06/13-07/21)							
48924	MTTH	06:00PM 08:55PM	O'KlockN2-501		3.0				
		(Meets 06/13-07/21)							
48925		9 Online Wkly hrs.	Shepherd	ONLINE	3.0				
		(Meets 06/13-07/21)							
		NOTE: This is an Online course. Students will meet on campus three (3) times during the summer term for an orientation, midterm and a final exam. Students must be knowledgeable of and have access to the Web. Before signing up for this course, please visit the following website to find out more information about Online courses ( <a href="http://www.missioncollege.org/distlearn/index.html">http://www.missioncollege.org/distlearn/index.html</a> ). Please attend a mandatory orientation meeting on Tuesday, June 14 from 3:00PM-6:10PM in Room GC-208. The midterm will take place on Tuesday, July 5 from 3:00PM-6:10PM. The final exam course will take place on Tuesday, July 19 from 3:00PM-5:00PM in Room GC-208. You must be able to take the exam on that date. If you are trying to add this section on or after Monday, June 13, you must attend the orientation.							
50527	MTTH	02:00PM 04:55PM	Varbel	N2-401	3.0				
		(Meets 06/13-07/21)							
ENGL*001B	English Composition	Prerequisite: ENGL 001A. This course continues emphasis on English composition skills with an introduction to techniques of reading and writing about literature and acquiring skills in analysis and interpretation. Grade Only. (UC/CSU)							
48927		9 Online Wkly hrs	Alvarez	ONLINE	3.0				
		(Meets 06/13-07/21)							
		NOTE: This is an Online course. Students will meet on campus three (3) times during the summer term for an orientation, midterm and a final exam. Students must be knowledgeable of and have access to the Web. Before signing up for this course, please visit the following website to find out more information about Online courses ( <a href="http://www.missioncollege.org/distlearn/index.html">http://www.missioncollege.org/distlearn/index.html</a> ). Please attend a mandatory orientation meeting on Wednesday, June 15 from 6:30PM-9:40PM in Room GC-205. The midterm will take place on Wednesday, July 6 from 6:30PM-9:40PM in Room GC-205. The final exam for the course will take place on Wednesday, July 20 from 6:30PM-8:30PM in Room GC-205. You must be able to take the exam on that date. If you are trying to add this section on or after Monday, June 13, you must attend the orientation.							
48928	MTTH	09:30AM 12:25PM	Zeisler	N3-501	3.0				
		(Meets 06/13-07/21)							
48929	MTTH	02:00PM 04:55PM	Valter	N3-401	3.0				
		(Meets 06/13-07/21)							
48930	MTTH	06:00PM 08:55PM	Valter	N3-501	3.0				
		(Meets 06/13-07/21)							
48931	MTTH	09:30AM 12:25PM	Cudahy	GC-305	3.0				
		(Meets 06/13-07/21)							
		Orientation date: Tuesday, June 16 from 6:30-9:40pm in room GC-205 Midterm date: Tuesday, July 7 from 6:30-9:40pm and Final Exam: Tuesday, July 21 from 6:30-8:30pm will meet in room GC-205.							
50526	MTTH	02:00PM 04:55PM	Stokes Cobb	GC-326	3.0				
		(Meets 06/13-07/21)							

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**ENGL\*048****Introduction to Shakespeare**

Advisory Eligibility for ENGL 001A and READ 053; ENGL 900A/B is a recommended co-requisite for students needing extra help with the writing requirements of ENGL 048. Prerequisite: ENGL 908 or eligibility for ENGL 001A based on the English placement test score. This course is an analysis and discussion of a selection of Shakespeare's major plays and poems. Pass/No Pass Option. (UC/CSU)

50525 MTTH 06:00PM 08:55PM Frankel GC-227 3.0  
(Meets 06/13-07/21)

**ENGL\*908****Effective Writing**

Prerequisite: ENGL 905 or qualifying score on placement test. Concentration is on the writing process, academic essays, and introduction to research skills. This course prepares and qualifies students for English 001A. Pass/No Pass Option.

48932 MTTH 09:30AM 12:25PM Stokes Cobb GC-205 3.0  
(Meets 06/13-07/21)

48933 9 Online Wkly hrs Petrosyan ONLINE 3.0  
(Meets 06/13-07/21)

NOTE: This is an Online course. Students will meet on campus three(3) times during the summer term for an orientation, midterm, and final exam. Students must be knowledgeable of and have access to the Web. Before signing up for this course, please visit the following website to find out more information about Online courses (<http://www.missioncollege.org/distlearn/index.html>). Please attend a mandatory orientation meeting on Monday, June 13 from 2:00PM-5:00PM in Room GC-205. The midterm will take place on Tuesday, July 5 from 2:00PM-5:00PM in Room GC-205. The final exam for the course will take place on Monday, July 18 from 3:00PM-5:00PM in Room GC-205. You must be able to take the exams on those dates. If you are trying to add this section on or after Monday, June 13, you must attend the orientation.

48934 MTTH 06:00PM 08:55PM Petrosyan GC-110 3.0  
(Meets 06/13-07/21)

**Engineering****ENGR****408.855.5295****ENGR\*010****Introduction to Engineering**

Advisory: MATH 903, Eligibility for ENGL 001A and READ 054. Students explore the field of engineering and develop skills to succeed in engineering. Hands-on design projects introduce engineering design and evaluation as well as the problem-solving process. Tours and guest speakers are included. Pass/No Pass Option. (UC/CSU)

50598 MTWTH 08:40AM 10:45AM Bowley N1-301 4.0  
MTWTH 10:55AM 01:00PM Bowley N1-302  
(Meets 06/13-07/21)

**English as a Second Language****ESL****408.855.5219****ESL\*930ECC****ESL for Child Care Part I**

Prerequisite An appropriate score on the ESL Placement Test. Students develop and practice the oral and written skills in standard English necessary within the context of child care and parenting. Students practice listening, speaking, reading, and writing skills useful for communicating with and about children, including day-to-day care, health and safety. This course is intended for parents, grandparents, child care providers, preschool teachers, and students of Child Development who are non-native speakers of English. Pass/No Pass Option.

52628 TWTH 07:00PM 09:30PM Broeder OFFCMP 3.0  
(Meets 06/21-07/28)

NOTE: This course is offered at Santa Clara Adult Education Center, 1840 Benton Street, Santa Clara, 95050.

**ESL\*940GW****Low Intermediate Grammar and Writing**

Prerequisite: Qualifying score on the ESL Placement Test or ESL 930GW. Develops students' writing skills using language structures of standard written English. Pass/No Pass Option.

48935 TWTH 06:35PM 09:35PM Kruzic N1-501 3.0  
(Meets 06/13-07/21)

**ESL\*940RV****Low Intermediate Reading and Vocabulary**

Prerequisite: Qualifying score on the ESL Placement Test or ESL 930RV. Emphasizes vocabulary expansion and comprehension of paragraphs. Pass/No Pass Option.

48936 TWTH 03:15PM 06:15PM Haven E3-301 3.0  
(Meets 06/13-07/21)

**ESL\*950G****Intermediate Grammar**

Prerequisite: Qualifying score on the ESL Placement Test or ESL 940GW. Advisory: ESL 940RV and ESL 940LS. This course develops student writing fluency through study and practice of compound and complex sentence patterns used in standard written English. It increases student understanding and use of intermediate grammar structures and intermediate sentence patterns used in standard written and spoken English. Pass/No Pass Option.

48937 TWTH 08:30AM 11:30AM Myint N2-501 3.0  
(Meets 06/13-07/21)

**ESL\*950LS****Intermediate Listening and Speaking**

Prerequisite: Qualifying score on the ESL Placement Test or ESL 940LS. In this intermediate level course, students receive guidance and extensive practice in effective oral communication in a variety of social and/or vocational situations. Pass/No Pass Option.

48938 TWTH 12:00PM 03:00PM Costanza MT-09 3.0  
(Meets 06/13-07/21)

**ESL\*960G****High Intermediate Grammar**

Prerequisite: Qualifying score on the ESL Placement Test or ESL 950G. Advisory: CA 010A, ESL 950RW and ESL 950LS. This course develops sentence variety

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and grammatical and mechanical accuracy in standard written and spoken English at a high-intermediate level. Pass/No Pass Option.

48939	TWTH	12:00PM 03:00PM	Myint	GC-203	3.0
<i>(Meets 06/13-07/21)</i>					
ESL*970LS	Advanced Listening and Speaking Prerequisite: Qualifying score on the ESL Placement Test or ESL 960LS. Advisory: ESL 960RW and ESL 960G. Advanced level ESL students receive guidance and extensive practice in listening and speaking in academic and professional settings. Pass/No Pass Option.				
48940	TWTH	06:35PM 09:35PM	Costanza	MT-09	3.0
<i>(Meets 06/13-07/21)</i>					
ESL*970RV	Advanced Reading and Vocabulary Prerequisite: Qualifying score on the ESL Placement Test, or ESL 960G and ESL 960RW. Students learn abstract inferencing, rhetorical styles, and summarizing and paraphrasing of various texts. Academic vocabulary is developed. Pass/No Pass Option.				
48941	TWTH	03:15PM 06:15PM	Costanza	MT-09	3.0
<i>(Meets 06/13-07/21)</i>					

### Fire Protection Technology

FPT	408.855.5374				
FPT*051	Fire Protection Organization Advisory: MATH 903, Eligibility for ENGL 001A and READ 054. This course provides an introduction to the field and career opportunities of Fire Protection, including the history, organization and function of fire protection services, the basic chemistry and physics of fire control techniques and fireground strategy and tactics. Pass/No Pass Option. (CSU)				
48945	MTWTH	01:00PM 05:00PM	Pavao	GC-118	3.0
<i>(Meets 06/13-07/06)</i>					
FPT*053	Fire Protection Equipment and Systems Advisory: FPT 052 and MATH 903. Portable fire extinguishing equipment including inspection and maintenance procedures. Pass/No Pass Option. (CSU)				
48946	MTWTH	05:30PM 09:30PM	Rose	GC-116	3.0
<i>(Meets 06/13-07/06)</i>					
FPT*054	Building Construction for Fire Protection Advisory: FPT 051 and MATH 903. Theory and fundamentals of fire protection; fire protection laws, regulations and standards. Pass/No Pass Option. (CSU)				
48947	MTWTH	05:30PM 09:30PM	Pavao	GC-118	3.0
<i>(Meets 07/11-08/03)</i>					
FPT*055	Fire Prevention Technology Advisory: FPT 051 and MATH 903. Organization and function of fire prevention; utilization of the Uniform Fire Code; inspection techniques. Pass/No Pass Option. (CSU)				
48948	MTWTH	05:30PM 09:30PM	Pavao	GC-118	3.0
<i>(Meets 06/13-07/06)</i>					

### Graphic Design and Multimedia

GDES	408.855.5211				
GDES*035	Beginning Graphic Design In this introductory course students learn about the practical, artistic, and technical sides of Graphic Design. Students also begin to gain the necessary critical thinking and technical skills required in the field of Graphic Design. Students are evaluated through a series of hands-on projects. The primary software used in this course is Adobe Photoshop, but multiple software packages are explored. Pass/No Pass Option. (CSU)				
48949		Rivas	ONLINE	3.0	
		Rivas	ONLINE	L	
<i>(Meets 06/06-07/16)</i>					
NOTE: 15.2 Online weekly hours. This is a Mission College online class. If you have any questions, please contact the instructor at rick.rivas@missioncollege.edu. Students attempting to add this section on or after the start date will need to contact the instructor directly.					
GDES*045	Web Design with HTML and CSS This introductory course focuses on the design and technical skills required to create effective web designs using HTML, CSS and a variety of software packages. The basic principles of type, color, and layout are explored, along with necessary basic coding skills. Emphasis is placed on using industry standard workflows and techniques to create compelling designs. Pass/No Pass Option. (CSU)				
48950		Garrett	ONLINE	3.0	
		Garrett	ONLINE	L	
<i>(Meets 06/06-07/16)</i>					
NOTE: 15.2 Online weekly hours This is a Mission College online class If you have any questions, please contact the instructor at mark.garrett@missioncollege.edu Students attempting to add this section on or after the start date will need to contact the instructor directly					
GDES*062	Introduction to Adobe Illustrator Advisory: Eligibility for ENGL 001A and READ 054. In this course, students use Adobe Illustrator to create vector-based graphics such as technical illustrations, logos, photo-realistic images, and other artwork used in print publications and the web. Techniques used by industry professionals are emphasized. Pass/No Pass Option. (CSU)				
50426		Lane	ONLINE	3.0	
		Lane	ONLINE	L	
<i>(Meets 06/06-07/16)</i>					
NOTE: 15.2 Online weekly hours This is a Mission College online class If you have any questions, please contact the instructor at duncan.lane@missioncollege.edu Students attempting to add this section on or after the start date will need to contact the instructor directly					
GDES*064	Introduction to Adobe Photoshop This is a beginning Adobe Photoshop course for graphic designers, artists, and photographers. Students learn how to create original artwork, refine photographs and manipulate digital imagery. Basic design principles are explored. Pass/No Pass Option. (CSU)				

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48951 Rivas ONLINE 3.0  
Rivas ONLINE L

(Meets 06/06-07/16)

NOTE: 15.2 Online weekly hours. This is a Mission College online class. If you have any questions, please contact the instructor at rick.rivas@missioncollege.edu. Students attempting to add this section on or after the start date will need to contact the instructor directly.

GDES\*073

Digital Photography

This introductory course focuses on photography as a creative medium. Emphasis is placed on aesthetics, composition, content and the technical and creative design skills required to create effective digital images using digital cameras and a variety of software packages. Students also critically evaluate photographic images according to the principles of photographic theory. A basic understanding of Adobe Photoshop and computer system operation is required. Students must have access to a digital camera. Pass/No Pass Option. (CSU)

48952 Garrett ONLINE 3.0  
Garrett ONLINE

(Meets 06/06-07/16)

NOTE: 15.2 Online weekly hours This is a Mission College online class If you have any questions, please contact the instructor at mark.garrett@missioncollege.edu Students attempting to add this section on or after the start date will need to contact the instructor directly

## Health Education

H.ED 408.855.5374

H.ED\*002

Health and Lifestyle

Advisory: MATH 900. This course is designed to provide students with the learning experiences that will lead to a better understanding of the concept of a healthy lifestyle. Major topics covered in the class will be understanding behavior and change, relationships, cardiovascular health, fitness, nutrition and weight control, stress management, drug and alcohol abuse, reproductive issues, self-care and the use of the health care system. Pass/No Pass Option. (UC/CSU)

48953 Rafizadeh ONLINE 3.0

(Meets 06/13-07/27)

NOTE: This H.ED class is online course. Access to the internet, and an email account are required. Students will meet on campus two times during the semester for the mandatory orientation meeting and the final exam. Orientation meeting will be held on June 13, 2016 from 5:30pm to 6:30pm in room GC-331. The final Exam is scheduled on July 27, 2016 from 5:30pm to 7:30pm in room GC-331. Students are required to take all tests and the final exam on the schedule dates and times on campus. The instructor may be contacted at elbina.rafizadeh@wvm.edu Students wanting to add this section on or after June 10, 2016 will need to contact the instructor directly.

H.ED\*004

Workplace Standard First Aid

This course covers adult CPR/AED (automated external defibrillator) and first aid instruction and skills, with emphasis on the workplace. Certificates of completion will be given. American Red Cross fee of \$6.00 must

be paid to Mission Cashier prior to first class meeting. Participants' booklet/materials must be purchased and read before class. Pass/No Pass Option. (UC/CSU)

48954 W 08:00AM 06:10PM Schmitz GC-221 0.5  
(Meets 07/20-07/20)

NOTE: Textbook must be purchased and READ prior to class.

48955 TH 08:00AM 06:10PM Schmitz GC-221 0.5  
(Meets 06/30-06/30)

## History

HIST 408.855.5219

HIST\*004B

History of Western Civilization

Study of political and cultural contributions in Western Civilization from 1500 to present. Pass/No Pass Option. (UC/CSU)

50503 Ramsey ONLINE 3.0

(Meets 06/13-07/21)

NOTE: 9.0 online wkly hrs. This course is delivered completely online. There will be neither in-person orientations nor on-campus exams. Students who wish to add to this section after class starts must contact the instructor directly at RaeAnn.Ramsey@wvm.edu.

HIST\*017A

United States History

This course covers the development of American government and culture from colonial through Civil War and Reconstruction periods. Pass/No Pass Option. (UC/CSU)

48956 MTTH 08:00AM 11:00AM Grzymala GC-306 3.0  
(Meets 06/13-07/21)

48957 MTTH 11:40AM 02:40PM Swanson MT-24 3.0  
(Meets 06/13-07/21)

48958 MTTH 03:25PM 06:25PM Knittel E3-501 3.0  
(Meets 06/13-07/21)

50504 MTTH 06:35PM 09:35PM Adams GC-308 3.0  
(Meets 06/13-07/21)

50506 MTTH 03:25PM 06:25PM Grzymala GC-302 3.0  
(Meets 06/13-07/21)

HIST\*017B

United States History

This course covers the emergence of the United States as a world power in the late 19th and 20th centuries. HIST 017A is not a prerequisite to HIST 017B. Pass/No Pass Option. (UC/CSU)

48959 MTTH 11:40AM 02:40PM Grzymala GC-306 3.0  
(Meets 06/13-07/21)

48960 MTTH 03:25PM 06:25PM Swanson MT-24 3.0  
(Meets 06/13-07/21)

48961 MTTH 06:35PM 09:35PM Knittel E3-301 3.0  
(Meets 06/13-07/21)

50505 MTTH 08:00AM 11:00AM Holland GC-107 3.0  
(Meets 06/13-07/21)

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### Hospitality Management: Food & Restaurant Management

FDRST					408.855.5374
FDRST*050A	Introduction to the Hospitality Industry Advisory: MATH 900, Eligibility for ENGL 001A and READ 054. This course is an overview of the Hospitality and Tourism Industry designed to prepare students for careers in hospitality management. Tours and guest lectures highlight this course. Information about the Hospitality Management Program is explained. Grade Only. (CSU)				
50461		Staff	ONLINE	2.0	
	<i>(Meets 06/14-07/21)</i>				
FDRST*055	Food Purchasing Advisory: MATH 903. This course covers two basic areas. Product information which is required for procurement in the food services industry and fundamental principles and purchasing techniques, receiving and storage of supplies. Grade Only. (CSU)				
50459	TWTH	06:00PM 09:15PM	Arias	HM-123	3.0
	<i>(Meets 06/14-07/19)</i>				
FDRST*058	Food, Beverage and Labor Cost Controls Advisory: FDRST 051. This course covers the scope of food and beverage control systems used in small and large food and beverage operation. Pre-cost control, inventory systems, cost analysis, food and beverage cost percentages and profit and loss statement are covered. Also included is the cycle of product handling; federal, state and local laws and requirements and licensing as they apply to the Hospitality Industry. Grade Only. (CSU)				
48942	TWTH	02:10PM 05:30PM	Dennis	HM-121	3.0
	<i>(Meets 06/14-07/19)</i>				
FDRST*059	Hospitality Supervision and Leadership Advisory: MATH 900, FDRST 050A, Eligibility for ENGL 001A and READ 054. This course approaches hospitality supervision from the perspective of general management theory and the operational functions of supervision. Grade Only. (CSU)				
48943			Dennis	ONLINE	4.0
	<i>(Meets 06/13-07/21)</i>				
	NOTE: This class will be meeting 8 online hours a week.				
FDRST*075	Menu Planning Advisory: Eligibility for ENGL 001A and READ 054. The core competencies covered in menu planning include: marketing, nutritional needs, menu layout and design, calculating basic pricing methods, and evaluating both a sales performance analysis and a menu sales mix analysis. Grade Only. (CSU)				
50460	TWTH	11:00AM 01:05PM	Arias	HM-123	2.0
	<i>(Meets 06/14-07/19)</i>				

### Hospitality Management: Hotel & Motel Management

HM					408.855.5374
HM*076	<b>Hotel and Motel Front Office Management</b> Advisory: MATH 900, Eligibility for ENGL 001A and READ 053. This course is an introduction to the principles of effective front office management. Students examine the guest services role, reservations, registration, account settlement, the audit process and evaluate a hotel operation. Computer simulation provides a hands-on interactive learning experience. Pass/No Pass Option. (CSU)				
52495		Yu	ONLINE	3.0	
	<i>(Meets 06/14-07/21)</i>				

### Health Occupations

HO					408.855.5374
HO*019A	Nursing Assistant Fundamentals Advisory: Eligibility for ENGL 001A and READ 054. Corequisite: HO 019B and H.ED 004 or must have a current certificate/card for Adult First Aid and CPR w/ AED. This beginning course in nursing fundamentals gives the student a foundation in the basic scientific principles required to provide health care in a skilled nursing facility. Students who successfully complete this course, along with HO 019B, are eligible to apply for the California Certified Nurse Assistant (CNA) examination. Grade Only.				
52432	MT	08:00AM 12:40PM	Shivers	GC -224	3.5
	MT	2:40PM 03:10PM	Shivers	GC-222	
			Brown		
	<i>(Meets 06/13-07/20)</i>				
	NOTE: Must be taken with HO 019B. There will be a mandatory meeting on March 15, 2016 at 3:30pm in Rm. /GC-224. Additional theory classes will meet Monday through Friday for the first week. The dates are as follows: 6/13, 6/14,6/15, 6/16,6/17 First Clinical day 6/22/16.				
52433	MT	08:00AM 12:40PM	Arafiles	GC-224	3.5
	MT	12:40PM 03:10PM	Arafiles	GC-222	
			Brown		
	<i>(Meets 06/13-07/20)</i>				
	NOTE: Must be taken with HO 019B. There will be a mandatory meeting on March 15, 2016 at 3:30pm in Rm. /GC-224. Additional theory classes will meet Monday through Friday for the first week. The dates are as follows: 6/13, 6/14,6/15, 6/16,6/17 First Clinical day 6/22/16.				
52434	MT	08:00AM 12:40PM	Flores	GC-224	3.5
	MT	12:40PM 03:10PM	Brown	GC-222	
	<i>(Meets 06/13-07/20)</i>				
	NOTE: Must be taken with HO 019B. There will be a mandatory meeting on March 15, 2016 at 3:30pm in Rm. /GC-224. Additional theory classes will meet Monday through Friday for the first week. The dates are as follows: 6/13, 6/14,6/15, 6/16,6/17 First Clinical day 6/22/16.				

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HO*019B	Nursing Assistant Clinical Experience Advisory: Eligibility for ENGL 001A and READ 054 Corequisite: HO 019A Students must pass the course with 75% or higher., and H.ED 004 Students are required to have current training card for adult First Aid with CPR & AED. This clinical practicum provides the nurse assistant student with experience in the application of basic patient care skills in a skilled nursing facility. Students who successfully complete this course, along with HO 019A, are eligible to apply for the California Certified Nurse Assistant (CNA) examination. Pass/No Pass Only (CSU)				
52435	WTHF	06:30AM	03:00PM	Shivers Brown	OFFCMP 2.0
		<i>(Meets 06/22-07/20)</i>			
52436	WTHF	06:30AM	03:00PM	Arafiles	OFFCMP 2.0
		<i>(Meets 06/22-07/20)</i>			
52437	WTHF	06:30AM	03:00PM	Flores	OFFCMP 2.0
		<i>(Meets 06/22-07/20)</i>			

### Humanities

HUMAN	408.855.5219				
HUMAN*001A	Human Values in and From the Arts Integrated survey of art, music, literature and history in the Western World from ancient Greece through Medieval Europe slide lectures. Pass/No Pass Option. (UC/CSU)				
52475	MTWTH	10:00AM	12:00PM	Thickpenny	GC-110 3.0
		<i>(Meets 06/13-07/21)</i>			

### Interdisciplinary Studies

IS	408.855.5219				
IS*947	Supervised Tutoring Corequisite: Enrollment in the course or courses (other than IS 947) at Mission College for which tutoring is sought. This 0 unit open entry/open exit course provides learning assistance in the form of tutoring. Students will be assigned to tutoring by an instructor or counselor based on an identified learning need. For more information, contact the Academic Support Center in room S2-401. Pass/No Pass Option.				
48963		Scheduled wkly hrs	Staff		0.0
		<i>(Meets 06/13-07/22)</i>			
48964		Scheduled wkly hrs	Staff		0.0
		<i>(Meets 06/13-07/22)</i>			

### Kinesiology

KIN	408.855.5374				
KIN*001A	Adapted Weight Training Advisory: Eligibility for ENGL 001A and READ 054. This course is designed for students with verifiable disabilities. Students will focus on individual goals along with developing a better level of muscular strength and muscular endurance. Pass/No Pass Option. (CSU)				
48965	MTWTH	08:00AM	10:05AM	Morgan	W1-301 1.0
		<i>(Meets 06/13-07/21)</i>			

KIN*001C	Adapted Aerobics Advisory: Eligibility for ENGL 001A and READ 054. This course is designed to introduce skills needed for daily cardiovascular fitness through the use of aerobic activities for students with verifiable disabilities. Pass/No Pass Option. (CSU)				
48966	MTWTH	08:00AM	10:05AM	Morgan	W1-301 1.0
		<i>(Meets 06/13-07/21)</i>			
KIN*015A	Basketball - Introduction Advisory: Eligibility for ENGL 001A and READ 054. This course is designed to introduce the student to the basic skills and techniques of basketball. Pass/No Pass Option. (CSU)				
48967	MTWTH	03:00PM	05:05PM	Cafferata	Gym 1.0
		<i>(Meets 06/13-07/21)</i>			
48968	MTWTH	05:15PM	07:20PM	Cafferata	Gym 1.0
		<i>(Meets 06/13-07/21)</i>			
KIN*015B	Basketball - Beginning Advisory: Eligibility for ENGL 001A, READ 054 and KIN 015A. This course is designed to teach the basic skills and of basketball. Drills are utilized to increase playing ability while scrimmages are used to develop the concept of team play. Pass/No Pass Option. (CSU)				
48969	MTWTH	03:00PM	05:05PM	Cafferata	Gym 1.0
		<i>(Meets 06/13-07/21)</i>			
48970	MTWTH	05:15PM	07:20PM	Cafferata	Gym 1.0
		<i>(Meets 06/13-07/21)</i>			
KIN*015C	Basketball: Intermediate Advisory: KIN 015B. Eligibility for ENGL 001A and READ 054. This course is designed to teach the intermediate skills of basketball. Drills are utilized to increase playing ability while scrimmages are used to develop the concept of team play. Pass/No Pass Option. (UC/CSU)				
49108	MTWTH	03:00PM	05:05PM	Cafferata	Gym 1.0
		<i>(Meets 06/13-07/21)</i>			
49109	MTWTH	05:15PM	07:20PM	Cafferata	Gym 1.0
		<i>(Meets 06/13-07/21)</i>			
KIN*015D	Basketball - Advanced Advisory: KIN 015C. Eligibility for ENGL 001A and READ 054. This course is designed to teach the advanced skills of basketball. Drills are utilized to increase playing ability while scrimmages are used to develop the concept of team play. Pass/No Pass Option. (UC/CSU)				
52531	MTWTH	03:00PM	05:05PM	Cafferata	GYM 1.0
		<i>(Meets 06/13-07/21)</i>			
52532	MTWTH	03:00PM	05:05PM	Cafferata	GYM 1.0
		<i>(Meets 06/13-07/21)</i>			

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KIN*032C	Aerobics - Intermediate Advisory: KIN 032B; Eligibility for ENGL 001A and READ 054. This is an intermediate level course designed to help students maintain cardiovascular fitness through the use of continuous rhythmic movements, weights, and various forms of stretching to complete their workouts. Pass/No Pass Option. (UC/CSU)				
50563	MTWTH	10:10AM 12:15PM	Hsu	W1-402	1.0
		<i>(Meets 06/13-07/21)</i>			
KIN*035A	Weight Training - Introduction Advisory: Eligibility for ENGL 001A, READ 054. This course is designed to enhance the development of muscular fitness and overall body tone. Information is presented to increase student understanding of various aspects of weight training from safety through proper lifting techniques. Pass/No Pass Option. (UC/CSU)				
48983	MTWTH	12:30PM 02:35PM	Buss	W1-301	1.0
		<i>(Meets 06/13-07/21)</i>			
48984	MTWTH	05:15PM 07:20PM	Zendejas	W1-301	1.0
		<i>(Meets 06/13-07/21)</i>			
KIN*035B	Weight Training - Beginning Advisory: Eligibility for ENGL 001A, READ 054 and KIN 035A. This course is designed to enhance the development of muscular fitness. Information is presented to increase the student's understanding of various aspects of weight training from safety through proper lifting techniques. Pass/No Pass Option. (UC/CSU)				
48985	MTWTH	12:30PM 02:35PM	Buss	W1-301	1.0
		<i>(Meets 06/13-07/21)</i>			
48986	MTWTH	05:15PM 07:20PM	Zendejas	W1-301	1.0
		<i>(Meets 06/13-07/21)</i>			
KIN*035C	Weight Training - Intermediate Advisory: Eligibility for ENGL 001A, READ 054 and KIN 035B. This course is designed for students at the intermediate level. Topics include advance training techniques such as pyramids and super sets. Pass/No Pass Option. (UC/CSU)				
48987	MTWTH	05:15PM 07:20PM	Zendejas	W1-301	1.0
		<i>(Meets 06/13-07/21)</i>			
49110	MTWTH	12:30PM 02:35PM	Buss	W1-301	1.0
		<i>(Meets 06/13-07/21)</i>			
KIN*037A	Cardio-Cross Training - Introduction Advisory: Eligibility for ENGL 001A, READ 054 and Recommended to have passed KIN 38A or KIN 35A. This course is designed to enhance the student's cardiovascular condition by providing a variety of methods of training at an introductory level. Pass/No Pass Option. (UC/CSU)				
48988	MTWTH	12:30PM 02:35PM	Buss	W1-301	1.0
		<i>(Meets 06/13-07/21)</i>			
48989	MTWTH	03:00PM 05:05PM	Cafferata	Gym	1.0
		<i>(Meets 06/13-07/21)</i>			
48990	MTWTH	05:15PM 07:20PM	Cafferata	Gym	1.0
		<i>(Meets 06/13-07/21)</i>			
48991	MTWTH	05:15PM 07:20PM	Zendejas	W1-301	1.0
		<i>(Meets 06/13-07/21)</i>			
KIN*037B	Cardio-Cross Training - Beginning Advisory: Eligibility for ENGL 001A, READ 054 and KIN 037A. This course is designed to enhance the student's cardiovascular condition by providing a variety of methods of training at the beginning level. Pass/No Pass Option. (UC/CSU)				
48992	MTWTH	12:30PM 02:35PM	Buss	W1-301	1.0
		<i>(Meets 06/13-07/21)</i>			
48993	MTWTH	03:00PM 05:05PM	Cafferata	Gym	1.0
		<i>(Meets 06/13-07/21)</i>			
48994	MTWTH	05:15PM 07:20PM	Zendejas	W1-301	1.0
		<i>(Meets 06/13-07/21)</i>			
KIN*037C	Cardio-Cross Training - Intermediate Advisory: Eligibility for ENGL 001A, READ 054 and KIN 037B. This course is designed to enhance the student's cardiovascular condition by providing a variety of methods of training at an intermediate level. Pass/No Pass Option. (UC/CSU)				
48995	MTWTH	12:30PM 02:35PM	Buss	W1-301	1.0
		<i>(Meets 06/13-07/21)</i>			
48996	MTWTH	05:15PM 07:20PM	Zendejas	W1-301	1.0
		<i>(Meets 06/13-07/21)</i>			
KIN*038A	Lower Body Conditioning Introduction Advisory: Eligibility for ENGL 001A, READ 054, familiar with variety of Conditioning Skills, developed proper footwork and experience in speed and endurance training. This course is designed to improve middle and lower extremity muscular strength, condition, and shape at the introductory level. Pass/No Pass Option. (UC/CSU)				
50564	TWTH	09:00AM 12:05PM	Stines	SBFIELD1	1.0
		<i>(Meets 06/14-07/21)</i>			
KIN*038B	Lower Body Conditioning Beginning Advisory Eligibility for ENGL 001A, READ 054 and KIN 035A. This course is designed to improve middle and lower extremity muscular strength, condition, and shape for the beginning level of lower body conditioning. Pass/No Pass Option. (UC/CSU)				
50565	TWTH	09:00AM 12:05PM	Stines	SBFIELD1	1.0
		<i>(Meets 06/13-07/21)</i>			
KIN*038C	Lower Body Conditioning - Intermediate Advisory: Eligibility for ENGL 001A, READ 054 and KIN 038B. This course is designed to improve middle and lower extremity muscular strength, condition, and shape at the intermediate level. Pass/No Pass Option. (UC/CSU)				
50566	TWTH	09:00AM 12:05PM	Stines	SBFIELD1	1.0
		<i>(Meets 06/14-07/21)</i>			
KIN*038D	Lower Body Conditioning Advanced Advisory: Eligibility for ENGL 001A, READ 054 and KIN 038C. This course is designed to improve middle and lower extremity muscular strength, condition, and shape for the advanced level of lower body conditioning. Pass/No Pass Option. (UC/CSU)				
50567	TWTH	09:00AM 12:05PM	Stines	SBFIELD1	1.0
		<i>(Meets 06/14-07/21)</i>			

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KIN*046A	Ballroom Dancing - Introduction Advisory: Eligibility for ENGL 001A and READ 054. This course introduces students to various ballroom dances. Alignment and posture, etiquette, and spontaneous leading and following are emphasized. Pass/No Pass Option (CSU)				
48997	MTWTH	07:30PM 09:35PM	Wundram	W1-502	1.0
		<i>(Meets 06/13-07/21)</i>			
KIN*046B	Ballroom Dancing - Beginning Advisory: Eligibility for ENGL 001A, READ 054 and KIN 046A. This course covers the foundations of ballroom dance, including beginning level steps, positions of the body, and basics of styling for the various dances. Pass/No Pass Option (CSU)				
48998	MTWTH	07:30PM 09:35PM	Wundram	W1-502	1.0
		<i>(Meets 06/13-07/21)</i>			
KIN*046C	Ballroom Dancing - Intermediate Advisory: Eligibility for ENGL 001A and READ 054 This intermediate ballroom dance course covers various ballroom dances with an emphasis on technique, styling and performance skills that are specific to each dance. Pass/No Pass Option (CSU)				
48999	MTWTH	07:30PM 09:35PM	Wundram	W1-502	1.0
		<i>(Meets 06/13-07/21)</i>			
KIN*047A	Hip Hop - Introduction Advisory: Eligibility for ENGL 001A and READ 054. This course introduces students to the fundamentals of hip hop. Students will learn general patterns as well as the basics of creating their own style and routines. Information is presented describing the history and cultural development of hip hop as a dance form. Pass/No Pass Option (CSU)				
49000	MW	06:20PM 09:30PM	Hsu	W1-501	1.0
		<i>(Meets 06/13-08/03)</i>			
KIN*047B	Hip Hop - Beginning Advisory: Eligibility for ENGL 001A, READ 054 and KIN 047A. This course is the study and practice of hip hop at a beginning level. Students learn general patterns as well as the basics of creating their own style and routines. Information is presented describing the history and cultural development of hip hop as a dance form. Pass/No Pass Option (CSU)				
49001	MW	06:20PM 09:30PM	Hsu	W1-501	1.0
		<i>(Meets 06/13-08/03)</i>			
KIN*047C	Hip Hop - Intermediate Advisory: Eligibility for ENGL 001A and READ 054. This course is the study and practice of hip hop at an intermediate level. Students learn choreography as well as create their own style and routines. Pass/No Pass Option (UC/CSU)				
49002	TTH	06:20PM 09:30PM	Hsu	W1-501	1.0
		<i>(Meets 06/14-08/04)</i>			
KIN*047D	Hip Hop - Advanced Advisory: Eligibility for ENGL 001A and READ 054. This course is the study and practice of hip hop at an advanced level. Students learn choreography as well as create their own style and routines. Pass/No Pass Option (UC/CSU)				
50560	TTH	06:20PM 09:30PM	Hsu	W1-501	1.0
		<i>(Meets 06/14-08/04)</i>			
KIN*051A	Aikido - Introduction Advisory: Eligibility for ENGL 001A and READ 054. This course introduces the student to the philosophy, principles and physical techniques of Aikido. Aikido is a non-violent martial art that emphasizes harmony and natural movements to resolve conflicts. Pass/No Pass Option. (UC/CSU)				
49003	MW	06:30PM 09:40PM	Santos	OFFCMP	1.0
		<i>(Meets 06/13-08/03) 111 E. Gish Rd San Jose</i>			
KIN*051B	Aikido - Beginning Advisory: Eligibility for ENGL 001A, READ 054 and KIN 051A. This course reviews the philosophy, principles, and physical techniques of Aikido. The course emphasizes harmony and natural movements to resolve conflicts and integrate mind-body awareness. The principles of contraction and expansion and circular movement are explored in more detail. Pass/No Pass Option. (UC/CSU)				
49004	MW	06:30PM 09:40PM	Santos	OFFCMP	1.0
		<i>(Meets 06/13-08/03) 111 E. Gish Rd San Jose</i>			
KIN*055A	Self-Defense - Introduction Advisory: Eligibility for ENGL 001A and READ 054. This course is designed to introduce the student to the fundamental skills, strategy, and tactics of self-defense which may help the individual to recognize, avoid, and respond to dangerous situations. Pass/No Pass Option. (UC/CSU)				
49005	TTH	06:30PM 09:40PM	Santos	OFFCMP	1.0
		<i>(Meets 06/14-08/04) 111 E. Gish Rd San Jose</i>			
KIN*055B	Self Defense - Beginning Advisory: Eligibility for ENGL 001A and READ 054, KIN 055A. This course reviews the fundamental skills, strategy, and tactics of self-defense. Emphasis is on refinement of skills and incorporates additional take downs and ground fighting tactics. Pass/No Pass Option. (UC/CSU)				
49006	TTH	06:30PM 09:40PM	Santos	OFFCMP	1.0
		<i>(Meets 06/14-08/04)</i>			
KIN*061A	Hatha Yoga - Introduction Advisory: Eligibility for ENGL 001A and READ 054. This class provided the student with an introduction to basic Hatha yoga poses with an emphasis on form and body alignment. Strength, flexibility and balance is improved through the practice of the yoga poses. Relaxation and meditation techniques are also introduced. Pass/No Pass Option. (UC/CSU)				
49007	MTWTH	03:00PM 05:05PM	Buss	W1-402	1.0
		<i>(Meets 06/13-07/21)</i>			

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KIN*061B	Hatha Yoga - Beginning Advisory: Eligibility for ENGL 001A, READ 054 and KIN 061A. This class provides instruction and practice of yoga poses with an emphasis on form and body alignment. Strength, flexibility and balance are emphasized. Relaxation and meditation techniques are also incorporated into the practice of poses. Pass/No Pass Option. (CSU)				
49008	MTWTH 03:00PM 05:05PM	Buss	W1-402	1.0	(Meets 06/13-07/21)
KIN*061C	Hatha Yoga - Intermediate Advisory: Eligibility for ENGL 001A, READ 054 and KIN 061B. This class provides instruction in the physical practice of yoga at an intermediate level. Strength, flexibility and balance are emphasized within the physical practice. Breath control and meditation techniques are also incorporated. Pass/No Pass Option. (CSU)				
49009	MTWTH 03:00PM 05:05PM	Buss	W1-402	1.0	(Meets 06/13-07/21)
KIN*063A	Hiking - Introduction Advisory: Eligibility for ENGL 001A and READ 054. This course introduces the student to basic hiking techniques as well as various hiking facilities in the local community. Every session includes a warm-up as well as a cool-down after a vigorous hike. Pass/No Pass Option. (CSU)				
50569	MTWTH 10:00AM 12:05PM	Buss	N2-302	1.0	(Meets 06/14-07/21)
KIN*078	Introduction to Kinesiology Advisory: Eligibility for ENGL 001A and READ 054. This course is an introduction to the interdisciplinary approach to the study of human movement. An overview of the importance of the sub-disciplines in kinesiology will be discussed along with career opportunities in the areas of teaching, coaching, allied health, and fitness professions. Pass/No Pass Option. (UC/CSU)				
50568	MTWTH 10:10AM 12:15PM	Perez	HM-123	3.0	(Meets 06/13-07/21)

## Library

LIB				408.855.5219	
LIB*010	Information Competency Advisory: CA 070A. This course introduces students to the nature of research and role of the library in research. Students are introduced to a wide variety of informational resources to find, analyze, organize and present information and learn about the legal and ethical aspects of research. This course may also be offered online. Pass/No Pass Option. (UC/CSU)				
49010		Colon	ONLINE	1.0	(Meets 06/06-07/30)
	NOTE: 2.0 Online wky hrs. This section of Library 010 meets ONLINE. Go to the course web page at <a href="http://www.missioncollege.org/lib/librarycourses.html">http://www.missioncollege.org/lib/librarycourses.html</a> for information about the course, and for the requirements necessary to be successful in an online course.				
49011		Sargent	ONLINE	1.0	

(Meets 06/06-07/30)

NOTE: 2.0 Online wky hrs. This section of Library 010 meets ONLINE. Go to the course web page at <http://www.missioncollege.org/lib/librarycourses.html> for information about the course, and for the requirements necessary to be successful in an online course.

49012 Sargent ONLINE 1.0  
Coleman

(Meets 06/06-07/30)

NOTE 2.0 Online wky hrs. This section of Library 010 meets ONLINE. Go to the course web page at <http://www.missioncollege.org/lib/librarycourses.html> for information about the course, and for the requirements necessary to be successful in an online course. For the corresponding Honors Program class see LIB\*010, section

LIB\*010H Information Competency - Honors  
Advisory: CA 070A, READ 961 or Qualifying score for READ 054 on the Reading Assessment Test, Eligibility for ENGL 001A and READ 054. This course introduces students to the nature of research and role of the library in research. Students are introduced to a wide variety of information resources to find, analyze, organize and present information and learn about the legal and ethical aspects of research. Students cannot get credit for both LIB 010 and LIB 010H. Enrollment in the Honors Transfer Project is required. Pass/No Pass Option. (UC/CSU)

50507 Sargent ONLINE 1.0  
Coleman

(Meets 06/06-07/30)

NOTE 2.0 Online wky hrs. This section of Library 010 meets ONLINE. This course is part of the Honors Transfer Project. Students interested in the honors course must enroll in the cross-listed section, 049012. Applications for admission to the Honors Transfer Project can be found at [honors.missioncollege.edu](http://honors.missioncollege.edu). For more information, contact Yolanda Coleman at [yolanda.coleman@wm.edu](mailto:yolanda.coleman@wm.edu)

## LVN-RN Registered Nursing Program

LVN.RN 408.855.5374

LVNRN*021	Role Transition LVN to RN Prerequisite ENGL 001A and Acceptance into LVN to RN Program. Corequisite LVNRN 021A. This course is designed to prepare the licensed vocational nurse for entry into an associate degree nursing (ADN) program. The course content will focus on competencies expected of the graduate ADN, critical thinking skills, review of medical-surgical nursing concepts, role change, research skills, teaching-learning principles, development of the nursing teaching role, pharmacology principles, and medication calculation to prepare the student for success in an ADN program. Grade Only. (CSU)				
49013	MW 08:00AM 12:00PM	Berkley	GC-225	2.0	(Meets 07/06-08/04)

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LVNRN*021A	Role Transition Clinical				
	Prerequisite: Acceptance into the Registered Nursing program. Corequisite: LVNRN*021. This course involves directed clinical experiences in acute hospitals and agencies that provide services for perioperative and medical/surgical clients. Through the use of the nursing process, the student will provide care, teaching, support and rehabilitation to perioperative and medical/surgical clients. Emphasis will be upon the role of the registered nurse caring for clients with acute and chronic problems. Materials Fee: \$20.00. Pass/No Pass Option. (CSU)				
49014	TTH	08:00AM 12:30PM	Berkley Johnson	GC-225	1.0
			(Meets 07/06-08/04)		
49015	TTH	01:30PM 06:00PM	Johnson Berkley	GC-225	1.0
			(Meets 07/06-08/04)		

## Mathematics

MATH				408.855.5295	
MATH*000C	Intermediate Algebra				
	Prerequisite: MATH 903 or satisfactory score on an appropriate Mathematics Placement Exam. The student will study fundamental laws of exponents and radicals, quadratic equations, graphical representations, complex numbers, functions and inverses, logarithmic and exponential functions, conic sections, sequences and series, linear systems and inequalities, and applied problems. Pass/No Pass Option.				
49016	MTWTH	10:55AM 02:30PM	Moon	GC-116	5.0
			(Meets 06/13-07/21)		
49017	MTWTH	06:00PM 09:35PM	Chang	GC-320	5.0
			(Meets 06/13-07/21)		
	NOTE Students taking this section must have access to the internet and must obtain a MyMathLab access code.				
49018			Moon	ONLINE	5.0
			(Meets 06/13-07/21)		
	This section requires four (4) on-campus meetings, all in room GC-322: On-campus orientation on Monday, June 13 from 4:00pm-5:00pm; three exams on Thursdays, June 23, July 7, and July 21 from 4:00pm-6:00pm. The syllabus contains information about the course material and course work requirement. The syllabus is available on <a href="http://www.missioncollege.org/profiles/moon_mindy.html">http://www.missioncollege.org/profiles/moon_mindy.html</a>				
MATH*000D	Trigonometry				
	Advisory: MATH*000B, Eligibility for ENGL 001A and READ 054. Prerequisite: MATH 000C or MATH 000CM or successful placement into the course based on the Mission College Mathematics Placement Exam. Students study trigonometric functions including applications to triangles, circular functions, radian measure, graphs and polar coordinates, trigonometric identities, inverse trigonometric functions, vectors, and complex numbers. Pass/No Pass Option. (CSU)				
49019	MTWTH	08:05AM 10:10AM	Dedinsky	GC-324	3.0
			(Meets 06/13-07/21)		

MATH*001	College Algebra				
	Prerequisite: MATH 000C or satisfactory score on an appropriate Mathematics Placement Exam or MATH 000CM. This college-level course in algebra covers the following topics: polynomial, rational, radical, exponential, absolute value, and logarithmic functions; systems of equations; theory of polynomial equations; and analytic geometry. Pass/No Pass Option. (UC/CSU)				
49020	MTWTH	11:05AM 01:45PM	Vu	GC-331	4.0
			(Meets 06/13-07/21)		
MATH*002	Pre-Calculus Algebra and Trigonometry				
	Advisory: MATH*000B, Eligibility for ENGL 001A and READ 054. Prerequisite: MATH 000C or satisfactory score on an appropriate Mathematics Placement Exam or MATH 000CM. This course incorporates all topics found in pre-calculus algebra (MATH 001) and trigonometry (MATH 000D). This is an intensive course for the honor student in mathematics. Pass/No Pass Option. (UC/CSU)				
49021	MTWTH	11:05AM 03:30PM	Iverson	GC-304	5.0
			(Meets 06/13-07/21)		
	NOTE: Students taking this section must have an email address, access to the Internet, and a current WebAssign access code				
49022	MTWTH	06:00PM 10:25PM	Lavallo	GC-306	5.0
			(Meets 06/13-07/21)		
49023	MTWTH	07:20AM 11:45AM	Rashid	GC-308	5.0
			(Meets 06/13-07/21)		
	NOTE: Students taking this section must have an email address, access to the Internet, and a current WebAssign access code.				
MATH*003A	Analytic Geometry and Calculus I				
	Advisory: MATH*000B, Eligibility for ENGL 001A and READ 054. Prerequisite: MATH 002 or MATH 000D and MATH 001. This is the first part of the three-semester calculus sequence. Topics include functions, limits, continuity, differentiation and integration, and applications for polynomial and transcendental functions. Pass/No Pass Option. (UC/CSU)				
49024	MTWTH	06:00PM 09:35PM	Dinh	GC-324	5.0
			(Meets 06/13-07/21)		
49025	MTWTH	10:55AM 02:30PM	Mourad	E1-603	5.0
			(Meets 06/13-07/21)		
MATH*003B	Analytic Geometry and Calculus II				
	Advisory: Eligibility for ENGL 001A and READ 054. Prerequisite: MATH 003A. This is the second part of the three-semester calculus sequence. Topics include infinite series, vectors in the plane, parametric equations, conic sections, polar coordinates and integration techniques with applications. Pass/No Pass Option. (UC/CSU)				
49026	MTWTH	10:55AM 02:30PM	Low	GC-324	5.0
			(Meets 06/13-07/21)		
49027	MTWTH	06:00PM 09:35PM	Gee	GC-304	5.0
			(Meets 06/13-07/21)		

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MATH*004A	Intermediate Calculus Prerequisite MATH-003B or qualifying score on Placement Test and proof of Calculus II. Rec Prep: Eligibility for Engl 001A and Read 054. This course covers vector-valued functions, calculus of functions of more than one variable, partial derivatives, multiple integration, Green's Theorem, Stokes' Theorem, and the divergence theorem. Transfer: (UC/CSU)				
49028	MTWTH	11:05AM 01:45PM	Musat	GC-107	4.0
		<i>(Meets 06/13-07/21)</i>			
MATH*004B	Differential Equations Advisory: Eligibility for ENGL 001A and READ 054. Prerequisite: MATH 003B. Topics include ordinary differential equations, with emphasis on linear equations, and partial differential equations. Methods include Laplace Transforms, power series, Fourier series, numerical solutions and applications. Pass/No Pass Option. (UC/CSU)				
49029	MTWTH	11:05AM 01:45PM	Lavallo	GC-326	4.0
		<i>(Meets 06/13-07/21)</i>			
MATH*004C	Linear Algebra Advisory: Eligibility for ENGL 001A and READ 054, MATH 004A. Prerequisite: MATH 003B. This course covers basic linear algebra including systems of linear equations, Gaussian elimination, determinants, matrices, vector spaces, transformations, eigenvalues, and eigenvectors. Pass/No Pass Option. (UC/CSU)				
49030	MTWTH	06:35PM 09:15PM	Iverson	GC-302	4.0
		<i>(Meets 06/13-07/21)</i>			
MATH*010	Elementary Statistics Advisory: MATH 008, Eligibility for ENGL 001A and READ 054. Prerequisite: MATH 000C or MATH 000CM or successful placement into the course based on the Mission College Mathematics Placement Exam. Advisory: MATH 008. Students study probability, descriptive and inferential statistics including probability distribution, hypothesis testing, linear regression and applications. Current statistical computer packages are used. Pass/No Pass Option. (UC/CSU)				
49031	MTWTH	07:55AM 10:35AM	Low	GC-304	4.0
		<i>(Meets 06/13-07/21)</i>			
		NOTE: Internet access, a MyStatLab access code, and an email account are required. A TI-83/84/84+ or equivalent or lower model calculator is highly recommended.			
49032	MTWTH	06:35PM 09:15PM	Evans	GC-107	4.0
		<i>(Meets 06/13-07/21)</i>			
52472			Musat	ONLINE	4.0
		<i>(Meets 06/13-07/21)</i>			
		NOTE: This Math 10 (6-weeks) section is a Mission College online course. Access to the Internet, an email account, and Microsoft Excel (the statistical package for the class) are required. Students will meet on campus three times during the semester for the orientation meeting, one midterm, and the final exam. Orientation meeting will be held on June 14 from 5-7 PM in Room GC 223. The midterm is scheduled on July 5 from 5-7 PM in Room GC 223, the final exam is scheduled on July 21, from 5-7 PM in Room GC 223. The orientation meeting is mandatory. Students who do not attend the orientation meeting will be dropped from the class.			

Reading Materials 1). Michael Sullivan, Fundamentals of Statistics, Fourth Edition, Pearson/Prentice Hall. . . Textbook ISBN-10: 032183870X . Textbook ISBN-13: 9780321838704 2). You also need the MyMathLab license, which comes packaged with the textbook or can be purchased separately (more expensive). MyMathlab includes an electronic version of the textbook

MATH*012	Calculus for Business and Social Science Advisory: MATH 008, Eligibility for ENGL 001A and READ 054. Prerequisite: MATH 000C or MATH 000CM or successful placement into the course based on the Mission College Mathematics Placement Exam. Topics include simple techniques of differential and integral calculus and their most common applications. (NOTE: Intuitive concept of limit. Not equivalent to Math 3A.) Pass/No Pass Option				
49035	MTWTH	06:35PM 09:15PM	Hwang	GC-331	4.0
		<i>(Meets 06/13-07/21)</i>			
		NOTE: Students taking this section must have an email address, access to the Internet, and a current MyLab/ Mastering access code.			
MATH*900	Arithmetic Functions This course covers fundamental arithmetic skills including whole numbers, fractions and decimals, ratio, proportion and percent, simple equations, problem analysis, and practical applications. Pass/No Pass Option.				
49036	MTWTH	10:40AM 12:45PM	Davis	GC-223	3.0
		<i>(Meets 06/13-07/21)</i>			
MATH*902	Pre-Algebra Prerequisite: MATH 900 or successful placement into MATH 902 based on the Mission College Mathematics Placement Exam. Advisory: Math 901 can be taken as additional preparation for Math 902 if needed, but is not a substitute for Math 900. This course is designed for those students who have a solid foundation in arithmetic skills but need to develop those skills further before taking Elementary Algebra. Pass/No Pass Option.				
49037	MTWTH	07:55AM 10:35AM	Earnest	GC-326	4.0
		<i>(Meets 06/13-07/21)</i>			
MATH*903	Elementary Algebra Prerequisite: Math 902, or satisfactory score on an appropriate Mathematics Placement Exam. Students will study operations of signed numbers, exponents, polynomials and rational expressions; properties of real numbers, equations and exponents; solving and graphing linear equations; applications of linear equations; factoring of polynomials. Pass/No Pass Option.				
49038	MTWTH	06:00PM 09:35PM	Sofla	GC-326	5.0
		<i>(Meets 06/13-07/21)</i>			
49039			Lovern	ONLINE	5.0
		<i>(Meets 06/13-07/21)</i>			
		NOTE: This online course requires regular internet access and the purchase of a MyMathLab access code. MyMathLab includes access to an online version of the text. Students are required to attend 4 on-campus sessions: Orientation: Mon, June 13 from 12-1pm, room GC 322. Midterm 1: Mon, June 27 from 12-2pm, room GC 322 Midterm 2: Mon, July 11 from 12-2pm, room GC			

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322 Final Exam: Thurs, July 21 from 12-2pm will meet in Room GC 308. Questions about this course can be directed to letisha.lovern@wvm.edu

49040	MTWTH	07:20AM 10:55AM	Gee	GC-303	5.0
					(Meets 06/13-07/21)
MATH*910		Problem Solving in Mathematics			
		This course introduces the student to various problem solving techniques, and develops mathematical and critical thinking skills. Pass/No Pass Option			
52627	MWF	11:00AM 01:00PM	Staff	MT-24	1.0
					(Meets 07/25-08/12)

NOTE: This class can be taken concurrently with Couns 145B (section #48913) and Read 983 (section #49084) as part of the Summer Bridge Program designed for first-time freshmen, but the class is open to all students. Students are invited to attend a Summer Bridge Kickoff Meeting on Wednesday, 6/17 from 6:00pm-7:30pm in room MT-22 to get more information or to get help to register for classes. For more information about the Summer Bridge program contact Betty Inoue at betty.inoue@missioncollege.edu or 408.855.5041

## Music

MUSIC					408.855.5219
MUSIC*005		Fundamentals of Music Theory I			
		Advisory: Eligibility for ENGL 001A and READ 054. Advisory MUSIC 090. This is a course for students interested in learning music fundamentals as related to music reading, writing, listening, and performing. The study of music notation, rhythm and meter, tonality, scales, and basic harmony is included, as well as practice in rhythm performance, sight singing, and techniques of listening to music. Pass/No Pass Option. (UC/CSU)			
49042	TWTH	12:00PM 03:00PM	Ordaz	GC-302	3.0
					(Meets 06/07-07/14)
MUSIC*010		Music Appreciation			
		Advisory: Eligibility for ENGL 001A and READ 054. This is a basic introductory course for the student without previous training in music. Students develop an appreciation and enjoyment of music through active listening and guided discussion. Pass/No Pass Option. (UC/CSU)			
49043			Ordaz	ONLINE	3.0
					(Meets 06/06-07/16)
		NOTE: 9.0 online wkly hrs. This is a hybrid course. Students taking this section must have access to the internet. Student must attend on-campus class sessions on, Tuesday, June 7 from 5:30 - 6:30pm and Tuesday, July 14 from 5:30 - 6:30 in room, GC 103. If you are trying to add this section on or after the class starts you must attend the orientation or contact the instructor directly at joseph.ordaz@wvm.edu			
MUSIC*016		Survey of Rock and Popular Music			
		Advisory: Eligibility for ENGL 001A and READ 054. The course examines the History of Rock and Roll music, from its roots in Africa and 1950's America through the current music scene. Principal study is of the music, its styles and performance practices, its musician-composers, and the important social and musical forces influencing the development of Rock. Pass/No Pass Option. (UC/CSU)			

49044			Johnson	ONLINE	3.0
					(Meets 06/06-07/16)
		NOTE: 9.0 online wkly hrs. This is an online course. Students taking this section must have access to the internet. There is a mandatory orientation on Monday, June 6, from 6:30-7:30PM in Room GC 302. If you are trying to add this section on or after the class starts you must attend the orientation or contact the instructor directly at keith.johnson@wvm.edu			
MUSIC*017		Music of the World			
		This course is a multimedia, multicultural humanities course which introduces students to music from a world music perspective. Course content is centered on videos, a supplemental textbook, and an extensive collection of recorded examples. Topics include the transformative power of music, music and memory, musical style, musical performance and improvisation, music as ritual and music technology. Pass/No Pass Option. (UC/CSU)			
49045			Hawkins	ONLINE	3.0
					(Meets 06/06-07/16)
		NOTE: 9.0 Online wkly hrs. This is an online course. Students taking this section must have access to the internet. There is a mandatory orientation on Monday, June 6, from 5:30-6:30pm in Room GC 103. If you are trying to add this section on or after the class starts you must attend the orientation or contact the instructor directly at philip.hawkins@wvm.edu			
MUSIC*030A		Beginning Piano I			
		Corequisite: concurrent enrollment in MUSIC 090. For students with no previous training in piano, the course includes studies in NOTE reading, clefs, simple pieces & exercises. Pass/No Pass Option. (UC/CSU)			
49046	MW	06:30PM 07:10PM	Drion	GC-125	1.0
	MW	07:10PM 09:10PM	Drion	GC-125	
					(Meets 06/06-07/13)
MUSIC*030B		Beginning Piano II			
		Advisory: MUSIC 030A. Corequisite: MUSIC 090. For students with no previous training in piano, the course includes studies in NOTE reading, clefs, simple pieces & exercises. Pass/No Pass Option. (UC/CSU)			
49047	MW	06:30PM 07:10PM	Drion	GC-125	1.0
	MW	07:10PM 09:10PM	Drion	GC-125	
					(Meets 06/06-07/13)
MUSIC*031A		Intermediate Piano			
		Advisory: MUSIC 030B. Corequisite: MUSIC 090. Continuation of MUSIC 030A & 030B, in which students continue the development of keyboarding skills. Pass/No Pass Option. (UC/CSU)			
49048	MW	06:30PM 07:10PM	Drion	GC-125	1.0
	MW	07:10PM 09:10PM	Drion	GC-125	
					(Meets 06/06-07/13)
MUSIC*031B		Intermediate Piano			
		Advisory: MUSIC 031A. Corequisite: MUSIC 090. Continuation of Music 030A & 030B, in which students continue the development of keyboarding skills. Pass/No Pass Option. (UC/CSU)			
49111	MW	06:30PM 07:10PM	Drion	GC-125	1.0
	MW	07:10PM 09:10PM	Drion	GC-125	
					(Meets 06/06-07/13)

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MUSIC*032A	Beginning Voice Corequisite: Concurrent enrollment in MUSIC 090. The elements of vocal production; breathing, correct diction, tone production, vocal support and confidence building for the beginning singer. Pass/No Pass Option. (UC/CSU)				
49049	MW	06:30PM	07:10PM	Ector	GC-103 1.0
	MW	07:10PM	09:10PM	Ector	GC-103
		<i>(Meets 06/06-07/13)</i>			
MUSIC*032B	Beginning Voice Corequisite: Concurrent enrollment in MUSIC 090. Elements of vocal production; breathing, correct diction, tone production, vocal support for the beginning singer. Pass/No Pass Option. (UC/CSU)				
49050	MW	06:30PM	07:10PM	Ector	GC-103 1.0
	MW	07:10PM	09:10PM	Ector	GC-103
		<i>(Meets 06/06-07/13)</i>			
MUSIC*036A	Beginning Guitar I Advisory: MUSIC 090, Eligibility for ENGL 001A and READ 054. This is a beginning course in guitar. Emphasis is on music reading, playing in basic positions, scales, chords, and major and minor keys. Pass/No Pass Option. (UC/CSU)				
49051	TTH	06:30PM	07:10PM	Vargas	MT-13 1.0
	TTH	07:10PM	09:10PM	Vargas	MT-13
		<i>(Meets 06/07-07/14)</i>			
MUSIC*036B	Beginning Guitar II Advisory: Eligibility for ENGL 001A and READ 054, MUSIC*090. Prerequisite MUSIC 036A. This beginning/intermediate level course in guitar is for students who have successfully completed MUSIC 036A. Emphasis is on music reading, playing in advanced basic positions, scales, chords, and major and minor keys. Pass/No Pass Option. (UC/CSU)				
49052	TTH	06:30PM	07:10PM	Vargas	MT-13 1.0
	TTH	07:10PM	09:10PM	Vargas	MT-13
		<i>(Meets 06/07-07/14)</i>			
MUSIC*036C	Intermediate Guitar I Advisory: Eligibility for ENGL 001A and READ 054 and MUSIC*090. Prerequisite MUSIC 036B An intermediate level course in guitar for students who have successfully completed MUS 036B. Pass/No Pass Option. (UC/CSU)				
49053	TTH	06:30PM	07:10PM	Vargas	MT-13 1.0
	TTH	07:10PM	09:10PM	Vargas	MT-13
		<i>(Meets 06/07-07/14)</i>			
MUSIC*036D	Intermediate Guitar II Advisory: Eligibility for ENGL 001A and READ 054, MUSIC 090. Prerequisite MUSIC 036C. This is an advanced-intermediate course in guitar. Pass/No Pass Option. (UC/CSU)				
49054	TTH	06:30PM	07:10PM	Vargas	MT-13 1.0
	TTH	07:10PM	09:10PM	Vargas	MT-13
		<i>(Meets 06/07-07/14)</i>			
MUSIC*090	Music Laboratory Advisory: Eligibility for ENGL 001A and READ 054. Corequisite Concurrent enrollment in any other music course. Music lab provides music students with				

supplementary learning activities related to Music Theory, Music Appreciation, Beginning Guitar, Voice and Music History courses. Pass/No Pass Option. (UC/CSU)

49055 MW 04:50PM 06:20PM Drion GC-125 0.5  
*(Meets 06/06-07/13)*

### Non-Credit ESL

NCESL	408.855.5219				
NCESL*910A	Foundations in ESL I This is a self-paced course to provide students with techniques and strategies for effective academic peer tutoring in a community college setting. (CSU)				
49056	TWTH	09:20AM	12:05PM	Staff	S3-301 0.0
		<i>(Meets 06/14-07/21)</i>			
	NOTE: This is an open entry class. If space is available, students may try to add at any point in the semester by asking the class instructor for an add code. For questions about late adds, please see ASC staff in S2-201 or call 408-855-5095.				
NCESL*910L	Foundations in ESL Lab This lab course is designed for students at the NCESL 910 skill level. In the lab, students practice listening, speaking, writing, grammar, reading, and vocabulary skills in order to help them succeed in NCESL courses and in the workplace.				
49057				Staff	ONLINE 0.0
		<i>(Meets 06/14-07/21)</i>			
	NOTE: This is an open entry class. If space is available, students may try to add at any point in the semester by asking the instructor for an add code. For questions about late adds, please see ASC staff in S2-201 or call 408-855-5095.				
NCESL*920A	Beginning ESL I This noncredit course provides basic functional practice in reading, writing, listening, speaking, and grammar for beginning ESL students.				
49058	TWTH	12:20PM	03:05PM	Staff	N2-501 0.0
		<i>(Meets 06/14-07/21)</i>			
	NOTE: This is an open entry class. If space is available, students may try to add at any point in the semester by asking the class instructor for an add code. For questions about late adds, please see ASC staff in S2-201 or call 408-855-5095.				
NCESL*920L	Beginning ESL Lab This lab course is designed for students at the NCESL 920 skill level. In the lab, students practice listening, speaking, writing, grammar, reading, and vocabulary skills in order to help them succeed in NCESL courses and in the workplace.				
49059				Staff	ONLINE 0.0
		<i>(Meets 06/14-07/21)</i>			
	NOTE: This is an open entry class. If space is available, students may try to add at any point in the semester by asking the instructor for an add code. For questions about late adds, please see ASC staff in S2-201 or call 408-855-5095				

Before you enroll in degree applicable courses, it is recommended that you are eligible to enroll in English 001A and Reading 054

Prerequisites and co-requisites are mandatory. If you are blocked from enrolling in a class because you have not met the requisite, see your counselor. Courses used to meet prerequisite and co-requisite requirements must have been completed with a grade of C, credit, or better. Advisories are recommendations only.

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## Nutrition Science

NS			408.855.5219		
NS*015	Human Nutrition				
	Advisory: MATH 900. Basic scientific principles of human nutrition in maintaining health & preventing disease are discussed. Biochemical functions & interrelationships of nutrients are examined. Designed for the student with no science background. Pass/No Pass Option. (UC/CSU)				
49060	TWTH	09:20AM 12:00PM	Ajjarapu	E3-501	3.0
		<i>(Meets 06/13-07/21)</i>			
49061			Smith	ONLINE	3.0
		<i>(Meets 06/13-07/21)</i>			
	NOTE This section is taught on-line. Students will be required to meet on campus for a midterm and final exam on Thursday, June 23 from 700 - 900 pm and Thursday, July 21 from 700 - 900 pm in room GC 229. All other work will be completed on-line. For more information, please contact Kimberley Smith at kimosmith@mac.com				
	<i>(Meets 06/13-07/21)</i>				

## Philosophy

PHIL			408.855.5219		
PHIL*001	Introduction to Philosophy				
	Advisory: Eligibility for ENGL 908 and READ 054. This course focuses on traditional philosophical systems and how they are relevant to solving the problems of contemporary existence. Pass/No Pass Option. (UC/CSU)				
49062		Le		ONLINE	3.0
	<i>(Meets 06/13-07/22)</i>				
	NOTE: This course is delivered completely online. On the first day of instruction for the term, enrolled students will have access to the online classroom. If you are new to online learning at Mission College, please go to the following website for information regarding Mission's online classroom. <a href="http://missioncollege.edu/distlearn/students_new.html">http://missioncollege.edu/distlearn/students_new.html</a> . Students who want to add this course after registration has closed should contact the instructor at cyberquiz@gmail.com				
49063		Le		ONLINE	3.0
	<i>(Meets 06/13-07/22)</i>				
	NOTE: This course is delivered completely online. On the first day of instruction for the term, enrolled students will have access to the online classroom. If you are new to online learning at Mission College, please go to the following website for information regarding Mission's online classroom. <a href="http://missioncollege.edu/distlearn/students_new.html">http://missioncollege.edu/distlearn/students_new.html</a> . Students who want to add this course after registration has closed should contact the instructor at cyberquiz@gmail.com				
49064		Rettus		ONLINE	3.0
	<i>(Meets 06/13-07/22)</i>				
	NOTE: This course is delivered completely online. On the first day of instruction for the term, enrolled students will have access to the online classroom. If you are new to online learning at Mission College, please go to the following website for information regarding Mission's online classroom. <a href="http://missioncollege.edu/distlearn/">http://missioncollege.edu/distlearn/</a>				

students\_new.html. Students who want to add this course after registration has closed should contact Sara Rettus at sara.rettus@missioncollege.edu

50535	TWTH	06:35PM 09:35PM	Johnston	E3-401	3.0
	<i>(Meets 06/13-07/22)</i>				
PHIL*002	Introduction to Logic				
	Advisory: Eligibility for ENGL 001A and READ 054. Students are introduced to techniques for evaluating the quality and correctness of a chain of thought. One of the goals of learning these techniques is to extend one's thinking and learning beyond simple memorization and repetition; that is, one begins to understand what it means to think critically about a subject matter. Another aim is to improve one's ability to read critically and to recognize and avoid logical errors. This class demonstrates that there are right and wrong ways to reason, and that good reasoning is a skill that can be developed and improved. Pass/No Pass Option. (UC/CSU)				
49065	TWTH	03:25PM 06:25PM	Johnston	E3-401	3.0
	<i>(Meets 06/14-07/21)</i>				
49066			Rettus	ONLINE	3.0
	<i>(Meets 06/13-07/22)</i>				
	NOTE: This course is delivered completely online. On May 26th 2015, registered students may access this course over the Internet at <a href="https://wvm.instructure.com/login/canvas">https://wvm.instructure.com/login/canvas</a> . Class begins on May 26th, 2015. Students who want to add this course after the registration has closed should contact Sara Rettus at sara.rettus@wvm.edu.				

## Physical Education

See Kinesiology and Wellness and Human Performance

## Physics

PHYS			408.855.5295		
PHYS*004B	Engineering Physics-Electricity and Magnetism				
	Prerequisite: MATH 003B and PHYS 004A. This lecture/ laboratory course, the second in the engineering physics series, is a calculus-based study of electricity and magnetism that develops the concepts and applications of Maxwell's equations, including DC and AC circuits. Grade Only. (UC/CSU)				
49067	MTWTH	09:00AM 11:05AM	Burrell	SCI-120	4.0
	MTWTH	11:15AM 01:20PM	Burrell	SCI-180	
	<i>(Meets 06/13-07/21)</i>				
PHYS*010	Introduction to Physics				
	Prerequisite: MATH 903. This course is a descriptive, conceptual approach to mechanics, thermodynamics, electricity and magnetism, optics, and modern physics. Grade Only. (UC/CSU)				
49068	MTWTH	08:30AM 10:35AM	Nath	SCI-160	4.0
	MTWTH	10:45AM 12:50PM	Nath	SCI-170	
	<i>(Meets 06/13-07/21)</i>				
49069	MTWTH	10:45AM 12:50PM	Beck	SCI-160	4.0
	MTWTH	01:00PM 03:05PM	Beck	SCI-170	
	<i>(Meets 06/13-07/21)</i>				

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### Political Science

POLIT		408.855.5219	
POLIT*001	American Government		
	Advisory: Eligibility for ENGL 001A and READ 054. This course studies democratic structures and functions of American national, state, and local governments. Pass/No Pass Option. (UC/CSU)		
49071	Heizer	ONLINE	3.0
	(Meets 06/13-07/22)		
	NOTE: This is an online course only.		

### Psychology

PSYCH		408.855.5219	
PSYCH*001	General Psychology		
	Advisory: Eligibility for ENGL 908 and READ 054. This course introduces major concepts, problems and methods that psychologists use to investigate and understand the human mind. Pass/No Pass Option. (UC/CSU)		
49072	Constantin	ONLINE	3.0
	(Meets 06/13-07/22)		
	NOTE: This course is delivered completely online for 54 contact hours. On June 13, 2016 registered students may access this course over the Internet at <a href="https://wvm.instructure.com/login/canvas">https://wvm.instructure.com/login/canvas</a> . Students wanting to add this course need to contact Jennifer Constantin on or after June 13, 2016 <a href="mailto:jennifer.constantin@missioncollege.edu">jennifer.constantin@missioncollege.edu</a> .		
49074	Cormier	ONLINE	3.0
	(Meets 06/13-07/22)		
	NOTE: This course is delivered completely online for 54 contact hours. On June 13, 2016 registered students may access this course over the Internet at <a href="https://wvm.instructure.com/login/canvas">https://wvm.instructure.com/login/canvas</a> . Students wanting to add this course need to contact Jeff Cormier on or after June 13, 2016 <a href="mailto:jeff.cormier@wvm.edu">jeff.cormier@wvm.edu</a> .		
PSYCH*007	Physiological Psychology		
	Prerequisite: PSYCH 001 or equivalent. This course is an introduction to the physiological substrates of behavior. Pass/No Pass Option. (UC/CSU)		
49076	Constantin	ONLINE	3.0
	(Meets 06/13-07/22)		
	NOTE: This course is delivered completely online for 54.4 contact hours. On June 13, 2016 registered students may access this course over the Internet at <a href="https://wvm.instructure.com/login/canvas">https://wvm.instructure.com/login/canvas</a> . Students wanting to add this course on or after June 13, 2016 need to contact Jennifer Constantin <a href="mailto:jennifer.constantin@missioncollege.edu">jennifer.constantin@missioncollege.edu</a> .		
PSYCH*010	Social Psychology		
	This course studies psychological and sociological influences on an individual while functioning in social contexts. Pass/No Pass Option. (UC/CSU)		
49077	Cormier	ONLINE	3.0
	(Meets 06/13-07/22)		
	NOTE: This course is delivered completely online for 54 contact hours. On June 13, 2016 registered students may access this course over the Internet at <a href="https://wvm.instructure.com/login/canvas">https://wvm.instructure.com/login/canvas</a> .		

[instructure.com/login/canvas](https://wvm.instructure.com/login/canvas). Students wanting to add this course need to contact Jeff Cormier on or after June 13, 2016 [jeff.cormier@wvm.edu](mailto:jeff.cormier@wvm.edu).

PSYCH*012	Human Growth and Development		
	Advisory: PSYCH 001, Eligibility for ENGL 908 and READ 054. The comprehensive coverage of the growth and development of humans from conception to death is examined. Pass/No Pass Option. (UC/CSU)		
49078	Constantin	ONLINE	3.0
	(Meets 06/13-07/22)		
	NOTE: This course is delivered completely online for 54 contact hours. On June 13, 2016 registered students may access this course over the Internet at <a href="https://wvm.instructure.com/login/canvas">https://wvm.instructure.com/login/canvas</a> . Students wanting to add this course need to contact Jennifer Constantin on or after June 13, 2016 <a href="mailto:jennifer.constantin@missioncollege.edu">jennifer.constantin@missioncollege.edu</a> .		
49079	Cormier	ONLINE	3.0
	(Meets 06/13-07/22)		
	NOTE: This course is delivered completely online for 54 contact hours. On June 13, 2016 registered students may access this course over the Internet at <a href="https://wvm.instructure.com/login/canvas">https://wvm.instructure.com/login/canvas</a> . Students wanting to add this course need to contact Jeff Cormier on or after June 13, 2016 <a href="mailto:jeff.cormier@wvm.edu">jeff.cormier@wvm.edu</a> .		
PSYCH*030	Psychology of Addiction and Substance Abuse		
	Advisory: Eligibility for ENGL 001A and READ 054. The study of the physiological and psychological processes of addiction and substance abuse. Pass/No Pass Option. (CSU)		
49080	Staff	ONLINE	3.0
	(Meets 06/13-07/22)		
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PSYCH*045	Human Sexuality		
	This course is an introduction to human sexuality, including basic health issues, attitudes, and behavior in western society. Pass/No Pass Option Advisory Eligibility for ENGL 001A and READ 054 (CSU)		
49081	Pasion	ONLINE	3.0
	(Meets 06/13-07/22)		
	NOTE: This course is delivered completely online for 54 contact hours. On June 13, 2016 registered students may access this course over the Internet at <a href="https://wvm.instructure.com/login/canvas">https://wvm.instructure.com/login/canvas</a> . Students wanting to add this course need to contact mark Pasion on or after June 13, 2016 at <a href="mailto:markpasion@att.net">markpasion@att.net</a> .		

Before you enroll in degree applicable courses, it is recommended that you are eligible to enroll in English 001A and Reading 054

Prerequisites and co-requisites are mandatory. If you are blocked from enrolling in a class because you have not met the requisite, see your counselor. Courses used to meet prerequisite and co-requisite requirements must have been completed with a grade of C, credit, or better. Advisories are recommendations only.

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## Reading

READ 408.855.5219

READ*054	Critical College Reading and Thinking Prerequisite: READ 961 or qualifying score on placement test. This course enables students to examine, develop and apply the concepts involved in critical reading and thinking. The emphasis is on the ability to interpret, analyze and evaluate college text. Grade Only. (CSU)				
49082	MTWTH	12:30PM 02:35PM	Sullivan	E3-301	3.0
					(Meets 06/13-07/22)
READ*961	Building College Reading Strategies Prerequisite: READ 960 , or ESL 970RW , ESL 970G and ESL 970LS or qualifying score on placement test. This course develops and improves reading skills and strategies including expanding vocabulary, improving reading comprehension, and building effective study habits. Pass/No Pass Only.				
49083	MTTH MTTH	09:20AM 11:35AM 11:45AM 01:00PM	Allen	S3-401	3.0
					(Meets 06/13-07/22)
READ*983	Reading Classroom Texts This course teaches methods of improving comprehension of college textbook reading. Academic vocabulary development is also included. Students must be concurrently enrolled in another college course in which to practice their skills.				
49084	MWF	08:30AM 10:30AM	Malchow	MT-24	1.0
					(Meets 07/25-08/12)
					NOTE: This class can be taken concurrently with Couns 145B (section #48913) and Math 910 (section #52627) as part of the Summer Bridge Program designed for first-time freshmen, but the class is open to all students. Students are invited to attend a Summer Bridge Kickoff Meeting on Wednesday, 6/17 from 6:00pm-7:30pm in room MT-22 to get more information or to get help to register for classes. For more information about the Summer Bridge program contact Betty Inoue at betty.inoue@missioncollege.edu or 408.855.5041

## Sociology

SOC 408.855.5219

SOC*001	Introduction to Sociology The study of interplay of the individual and society. Pass/No Pass Option. (UC/CSU)				
49085	TWTH	11:40AM 02:40PM	Beckum	GC-303	3.0
					(Meets 06/14-07/21)
49086			Gibbs Stayte	ONLINE	3.0
					(Meets 06/13-07/22)
					NOTE: This course is delivered completely online for 54 online contact hours. On June 13, 2016 registered students may access this course over the Internet at <a href="https://wvm.instructure.com/login/canvas">https://wvm.instructure.com/login/canvas</a> . Students wanting to add this course need to contact the instructor on or after June 13, 2016 at doc4soc@gmail.com.
49087			Houston	ONLINE	3.0
					(Meets 06/13-07/22)

NOTE: This course is delivered completely online for 54 contact hours. On June 13, 2016 registered students may access the course over the internet at <https://wvm.instructure.com/login/canvas>. Students wanting to contact the instructor on or after June 13, 2016 at qiana.houston@wvm.edu

SOC*002	Social Problems A sociological analysis of contemporary social problems. Pass/No Pass Option. (UC/CSU)				
49088			Pasion	ONLINE	3.0
					(Meets 06/13-07/22)

NOTE: This course is delivered completely online for 54 contact hours. On June 13, 2016 registered students may access this course over the Internet at <https://wvm.instructure.com/login/canvas>. Students wanting to add this course need to contact Mark Pasion on or after June 13, 2016 at markpasion@att.net.

SOC*021	Minorities in the United States An analysis of the lifestyles and experiences of the major ethnic and racial groups in the U.S. Concepts of cultural diversity will be assessed. Pass/No Pass Option. (UC/CSU)				
49089			Houston	ONLINE	3.0
					(Meets 06/13-07/22)

NOTE: This course is delivered completely online for 54 contact hours. On June 13, 2016 registered students may access the course over the internet at <https://wvm.instructure.com/login/canvas>. Students wanting to contact the instructor on or after June 13, 2016 at qiana.houston@wvm.edu

SOC*040	Marriage and Family Advisory: SOC 001, Eligibility for ENGL 908 and READ 054. An analysis of love and marriage in the 2000'S. Pass/No Pass Option. (UC/CSU)				
49090			Hardinge	ONLINE	3.0
					(Meets 06/13-07/22)

NOTE: This course is delivered completely online for 54 contact hours. On June 13, 2016 registered students may access the course over the internet at <https://wvm.instructure.com/login/canvas>. Students wanting to contact the instructor on or after June 13, 2016 at tara.hardinge@wvm.edu

SOC*045	Human Sexuality Advisory: Eligibility for ENGL 001A and READ 054. This course is an introduction to human sexuality, including basic health issues, attitudes, and behavior in western society. Pass/No Pass Option. (UC/CSU)				
49091			Pasion	ONLINE	3.0
					(Meets 06/13-07/22)

NOTE: This course is delivered completely online for 54 contact hours. On June 13, 2016 registered students may access this course over the Internet at <https://wvm.instructure.com/login/canvas>. Students wanting to add this course need to contact Mark Pasion on or after June 13, 2016 at markpasion@att.net.

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SOC*047	Sociology of Criminology Advisory: SOC 001. The course is a sociological analysis of crime and criminal behavior in the United States; emphasis is placed on the study of victims, prevention of crime, prosecution, and rehabilitation. Opportunities to visit correctional facilities, trials, police informational meetings, or rehabilitation centers will be offered. Pass/No Pass Option. (UC/CSU)
49092	Houston ONLINE 3.0 (Meets 06/13-07/22)
	NOTE: This course is delivered completely online for 54 contact hours. On June 13, 2016 registered students may access the course over the internet at <a href="https://wvm.instructure.com/login/canvas">https://wvm.instructure.com/login/canvas</a> . Students wanting to contact the instructor on or after June 13, 2016 at <a href="mailto:qiana.houston@wvm.edu">qiana.houston@wvm.edu</a>
SOC*060	Community and Justice System Advisory: Eligibility for ENGL 001A and READ 053. This course examines the complex relationship between communities and the justice system. Pass/No Pass Option. (CSU)
50547	TWTH 03:00PM 06:00PM Beckum GC-331 3.0 (Meets 06/13-07/22)

## Spanish

SPAN	408.855.5219
SPAN*001	First Semester Spanish (Elementary Level) Corequisite: SPAN 001L. Basic skills and structures in a cultural context. Students enrolling in SPAN 001 must also enroll SPAN 001L. Pass/No Pass Option. (UC/CSU)
49093	MTWTH 08:10AM 11:35AM Rivas E3-601 5.0 (Meets 06/13-07/21)
	NOTE: Span 1 has a required co-req Span 1L online lab and 27 hours of online activities. For questions contact <a href="mailto:monica.rivas@wvm.edu">monica.rivas@wvm.edu</a>
49094	MTWTH 01:10PM 04:35PM Rivas E3-601 5.0 (Meets 06/13-07/21)
	NOTE: Span 1 has a required co-req Span 1L online lab and 27 hours of online activities. For questions contact <a href="mailto:monica.rivas@wvm.edu">monica.rivas@wvm.edu</a>
SPAN*001L	Spanish Laboratory Advisory: Eligibility for ENGL 001A, READ 054 and SPAN 001. SPAN 001L is a requirement for students enrolled in SPAN 001, and is designed to further enhance class material. SPAN 001L may also be taken independently by students who are not enrolled in a foreign language course Pass/No Pass Option. (CSU)
49095	Rivas ONLINE L 0.5 (Meets 06/13-07/21)
	NOTE: Span 1L is an online lab that requires the purchase of an access code and 27 hours of online activities. For questions contact <a href="mailto:monica.rivas@wvm.edu">monica.rivas@wvm.edu</a>
49096	Rivas ONLINE L 0.5 (Meets 06/13-07/21)
	NOTE: Span 1L is an online lab that requires the purchase of an access code and 27 hours of online activities. It can be taken separately. For questions contact <a href="mailto:monica.rivas@wvm.edu">monica.rivas@wvm.edu</a>

SPAN*002	Second Semester Spanish (Elementary Level) Prerequisite: SPAN 001 or its equivalent (2 years of high school Spanish). Corequisite: SPAN 002L. SPAN 002 is a continuation of SPAN 001 with further development of basic skills and structure. Students enrolled in SPAN 002 must also enroll in the lab component SPAN 002L. Pass/No Pass Option. (UC/CSU)
49097	MTWTH 08:10AM 11:35AM Breidenbach N2-401 5.0 (Meets 06/13-07/21)
	NOTE: Span 2 has a required co-req Span 2L online lab and 27 hours of online activities. For questions contact <a href="mailto:carla.breidenbach@wvm.edu">carla.breidenbach@wvm.edu</a>
SPAN*002L	Second Semester Spanish Laboratory Advisory: SPAN 002. SPAN 002L is a requirement for students enrolled in SPAN 002, and is designed to further enhance class material. SPAN 002L may also be taken independently by students who are not enrolled in a foreign language course Pass/No Pass Option. (CSU)
49098	Breidenbach ONLINE L 0.5 (Meets 06/13-07/21)
	NOTE: Span 2L is an online lab that requires the purchase of an access code and 27 hours of online activities. It can be taken separately. For questions contact <a href="mailto:carla.breidenbach@wvm.edu">carla.breidenbach@wvm.edu</a>

## Work Experience

WRKEX	408.855.5211
WRKEX*302	Work Experience Occupational Students establish measurable goals and learning objectives obtained on the job in accordance with a training plan developed cooperatively between the employer, college and student. (CSU)
49104	150 Total Hours Dennis 2.0 (Meets 06/06-07/30)
	NOTE: Please contact Haze Dennis at <a href="mailto:haze.dennis@wvm.edu">haze.dennis@wvm.edu</a> for more information.



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