American Sign Language

Instructor

Loc/Rm Units

# PC | Monterey Peninsula COLLEGE

# Adapted Physical Education Time

Section Days

Loc/Rm Units Instructor

# ADAPTED PHYSICAL EDUCATION

# ADPE 13 PHYSICAL EDUCATION: ADAPTED

Designed to provide specially designed exercise for students with disabilities. May be taken four times for credit. After that, may be repeated based on provisions of Title 5, Section 56029. A current exercise referral signed by a physician or authorized health specialist is required prior to initiating the exercise plan.(LG-P/NP) Transfer:CSU;UC.

4847	MTWThF	9:00am-9:50am	Clements	DA104	1.5
4848	MTWThF	10:00am-10:50am	Clements	DA104	1.5
4849	MTWThF	11:00am-11:50am	Clements	DA104	1.5

# ADPE 15 HEART HEALTHY EXERCISE

Designed for students who have, or are at high risk for, cardiovascular conditions that prevent their safe participation in regular physical education. Emphasis on positive lifestyle changes including diet, stress management, and exercise. May be taken four times for credit. After that, may be repeated based on provisions of Title 5, Section 56029. A current exercise referral signed by physician or authorized health specialist is required prior to initiating the exercise plan.(LG-P/NP) Transfer:CSU;UC.

4850	MTWThF	8:00am-8:50am	Clements	DA104	1.5
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# ADMINISTRATION OF JUSTICE

#### ADMJ 2 INTRODUCTION TO ADMINISTRATION OF JUSTICE

# Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

History and philosophy of justice as it evolved throughout the world; in-depth study of the American system and the various sub-systems; roles and role expectations of criminal justice agents in their interrelationships in society; concepts of crime causations, punishments and rehabilitation; ethics, education and training for professionalism in the social system. (LG) Transfer:CSU;UC.

4966	T	6:00pm-8:50pm	Sillman	SS201	3.0
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#### ADMJ 3 **COMMUNITY AND HUMAN RELATIONS**

### Advisories: Elia for ENGL 111 & 112 or ENSL 110 & 155

Relationship of criminal justice agents and the community; causal and symptomatic aspects of community understanding; lack of cooperation and mistrust; study of behavioral causes; ways to develop and maintain amicable relationships. (LG) Transfer:CSU:UC.

0190	Th	6:00pm-8:50pm	Nyunt J	SS201	3.0
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#### ADMJ 4 **CRIMINAL LAW**

# Advisories: Eliq for ENGL 111 & 112 or ENSL 110 & 155

Historical development, philosophy of law and constitutional provisions; definitions, classifications of crimes and their applications to the system of administration of justice; legal search, review of case law, methodology and concepts of law as a social force. Explores crimes against persons, property, and the state as a social, religious, and historical ideology. (LG) Transfer:CSU;UC.

#### ------MPC Education Center Classes------

Sec	tions be	elow offered at: MPC Educa	tion Center, 289 1	2th St., Marin	a.
4967	Т	6:00pm-8:50pm	Anderson J	MA404	3.0

ADMJ 6	INTRODUCTION TO EVIDENCE

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Time

Section Days

Origin, development, philosophy and constitutional basis of evidence; constitutional and procedural considerations affecting arrest, search and seizure; kind and degrees of evidence and rules governing admissibility; judicial decisions interpreting individual rights and case studies viewed from a conceptual level. (LG) Transfer:CSU.

0321 W 6:00pm-8:50pm Rogers M SS201 3.0

# ADMJ 53 POLICE FIELD OPERATIONS

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Covers the history and development of patrol philosophy; planning for field activities to include functions of patrol, traffic and other preliminary investigative duties of the field officer; techniques for planning patrol activities; handling complaints and requests for services; mechanics of field interviews, searches and arrests; the handling of traffic-related problems; civil and domestic disturbances and other community crime incidents. (LG) Transfer:CSU.

0191	М	6:00pm-8:50pm	Engles	SS201	3.0
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# ADMJ 70 JUVENILE LAW AND PROCEDURE

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Techniques of handling juvenile offenders and victims; prevention and intervention of juvenile criminality; counseling and referral; organization of community resources. Juvenile law and juvenile court procedures and codes. (LG) Transfer:CSU.

MPC Education Center Classes								
Sections below offered at: MPC Education Center, 289 12th St., Marina.								
0007	М	6:00pm-8:50pm	Anderson J	MA404	3.0			

# AMERICAN SIGN LANGUAGE

#### SIGN 1A **ELEMENTARY AMERICAN SIGN LANGUAGE I** Advisories: Eligibility for ENGL 1A

Systematic introduction to understanding, signing, reading, and writing American Sign Language (ASL) and to knowledge about Deaf American culture. Emphasis on communication skills, first in the classroom, then extending to wider cultural contexts. (I G-P/NP) Transfer:CSU:UC

ACCHUIN	<i>y</i> to wia		J 1 / 1 NI / 11 UI I	SICI.C.50,0C.	
4888	MW	10:00am-12:15pm	Staff	IC108	5.0
4889	MW	12:30pm-2:45pm	Staff	IC108	5.0
4890	MW	3:00pm-5:15pm	Munch C	BH108	5.0
4891	TTh	8:30am-10:45am	Stack K	BH108	5.0
5169	MW	6:30pm-8:45pm	Willet A	BH108	5.0
5170	TTh	12:30pm-2:45pm	Stack K	BH108	5.0

#### SIGN 1B **ELEMENTARY AMERICAN SIGN LANGUAGE II** Prerequisites: SIGN 1A

Continuation of SIGN 1A. Emphasis is placed on extending communication skills to wider cultural contexts. (LG-P/NP) Transfer:CSU;UC.

4892	MW	12:30pm-2:45pm	Munch C	BH108	5.0				
5171	TTh	6:30pm-8:45pm	Willet A	BH108	5.0				
MPC Education Center Classes									
Sections below offered at: MPC Education Center, 289 12th St., Marina.									
0366	TTh	3:45pm-6:00pm	Stack K	MA404	5.0				

	Anato	omy					
-	Section	Days	Time	Instructor	Loc/Rm	Units	
	ANAT	'ОМ	Y				

#### **GENERAL HUMAN ANATOMY** ANAT 1

Systemic approach to microscopic and gross structures of the human body. Appropriate for majors in nursing, physical therapy, dental hygiene, physical education, occupational therapy, and similar fields. (LG) Transfer:CSU;UC.

4001	F	10:00am-11:50am	Faust H	LF103	2.0
4969	TTh	5:30pm-6:20pm	Durstenfeld	LF102	2.0

#### ANAT 2 **GENERAL ANATOMY LABORATORY**

### Prerequisites or Corequisites: ANAT 1

Human structures studied via models, extensive mammalian dissections, and cadavers. Appropriate for majors in nursing, physical therapy, dental hygiene, physical education, occupational therapy and similar fields. (LG) Transfer:CSU;UC.

0335	Sat	9:00am-11:50am	Ahmed 0	LS211	2.0
	& Sat	12:30pm-3:20pm	Ahmed 0	LS211	
4002	MW	9:00am-11:50am	Faust H	LS211	2.0
4003	MW	1:00pm-3:50pm	Ruben G	LS211	2.0
4004	TTh	11:00am-1:50pm	Vanderplaats	LS211	2.0
4005	TTh	2:00pm-4:50pm	Vanderplaats	LS211	2.0
4970	MW	6:00pm-8:50pm	Staff	LS211	2.0
4971	TTh	6:30pm-9:20pm	Ahmed 0	LS211	2.0

#### **BASIC HUMAN ANATOMY AND PHYSIOLOGY** ANAT 5 Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Structure and function of systems of the human body. Laboratory activities include study of human parts and models, and measurements of physiological phenomena. Appropriate for majors in medical assisting, psychology, social service, art, some other paramedical and health occupations, and for the liberal arts student. (LG-P/NP) Transfer:CSU;UC.

4006	TTh	12:00pm-1:15pm	Craig H	LF103	4.0				
	& TTh	9:00am-10:15am	Robinson K	LS107					
4007	TTh	12:00pm-1:15pm	Craig H	LF103	4.0				
	& TTh	10:30am-11:45pm	Robinson K	LS107					
4008	TTh	12:00pm-1:15pm	Craig H	LF103	4.0				
	& TTh	1:30pm-2:45pm	Craig H	LS107					
4009	TTh	12:00pm-1:15pm	Craig H	LF103	4.0				
	& TTh	3:30pm-4:45pm	Fulton	LS107					
4972	TTh	6:00pm-8:50pm	Fulton	LS107	4.0				
	MPC Education Center Classes								
Sec	tions belov	w offered at: MPC Educa	tion Center, 289	12th St., Marin	a.				
6502	TTh	6:00pm-8:50pm	Bard D	MA104	4.0				

# ANAT 70 ANATOMICAL PREPARATIONS

### Prereauisites: ANAT 1; and ANAT 2

Human dissection and preparation of anatomical specimens. (P/NP) Transfer:CSU.

4010	3.0	Wkly hrs by arr	Faust H	OFFICE	1.0
Contact N	As. Faust	. Office: LS112A; Ph	one: (831) 646	-4130	

#### Section Days Time

Anthropology

Instructor Loc/Rm Units

# ANTHROPOLOGY

#### ANTH 2 INTRODUCTION TO BIOLOGICAL **ANTHROPOLOGY**

#### Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

An examination of the field of biological anthropology, emphasizing evolutionary theory, human genetics, heredity, classification, primatology, the hominid fossil record, our African origins, and modern human variation. (LG-P/NP) Transfer:CSU;UC.

4014	MWF	9:00am-9:50am	Kary E	SS205	3.0					
4015	MWF	10:00am-10:50am	Kary E	SS205	3.0					
4016	Th	6:00pm-8:50pm	Kary E	SS205	3.0					
	MPC Education Center Classes									
Sections below offered at: MPC Education Center, 289 12th St., Marina.										
0008	TTh	8:30am-9:45am	Staff	MA403	3.0					

#### ANTH 2L LABORATORY IN BIOLOGICAL **ANTHROPOLOGY**

Prerequisites or Corequisites: ANTH 2

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Introduces laboratory methods used to examine evolutionary theory, human genetics, classification, primates, the hominid fossil record, and modern human variation. (LG-P/NP) Transfer:CSU;UC.

4017	F	11:00am-1:50pm	Kary E	SS205	1.0
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#### INTRODUCTION TO CULTURAL ANTH 4 ANTHROPOLOGY

### Advisories: Eligibility for ENGL 1A

Examines the field of cultural anthropology, emphasizing methods and practice, theoretical perspectives, and the significance of ethnographic fieldwork. Equips the student with a better understanding of cross-cultural ways of life, both past and present, in this time of globalization. (LG-P/NP) Transfer:CSU;UC.

4018	MW	12:00pm-1:15pm	Kary E	SS205	3.0					
4973	TTh	1:00pm-2:15pm	Kary E	SS205	3.0					
	MPC Education Center Classes									
Sections below offered at: MPC Education Center, 289 12th St., Marina.										
0193	W	6:00pm-8:50pm	Stiebel J	MA404	3.0					

#### INTRODUCTION TO ARCHAEOLOGY AND ANTH 6 PREHISTORY

### Advisories: Eligibility for ENGL 1A

An examination of the field of archaeology emphasizing theoretical perspectives, evidence of our origins, and the significance of archaeological methods, techniques and procedures. (LG-P/NP) Transfer:CSU;UC.

4019 TTh 9:30am-10:45am Stiebel J SS205 3.0

# ANTH 21 ANCIENT CIVILIZATIONS OF MESOAMERICA Advisories: Eligibility for ENGL 1A

Traces the development, form and history of pre-Columbian Mesoamerican civilization, surveying the achievements of the Maya, the Aztec, and their neighbors. Also offered as Ethnic Studies 21; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

4020	TTh	11:00am-12:15pm	Stiebel J	SS205	3.0
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Art

# Arabic

Section	Days	Time	Instructor	Loc/Rm	Units
ARAB	IC				

# ARAB 1B ELEMENTARY ARABIC II

Prerequisites: ARAB 1A

Offers fu	rther stu	dy of elementary A	Arabic. (LG-P/I	NP) Transfer:CSU	;UC.
4975	MW	5:30pm-7:45pm	Staff	AD106	5.0

# ART

# ART 1 INTRODUCTION TO THE ARTS

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

A survey of the arts for the non-major, with emphasis on contemporary art forms. Illustrated lectures and films on painting, sculpture and architecture. (LG-P/NP) Transfer:CSU;UC.

0220	WF	8:00am-9:15am	Madsen	MU101	3.0					
4028	TTh	11:00am-12:15pm	Sevier N	MU101	3.0					
MPC Education Center Classes										
Sections below offered at: MPC Education Center, 289 12th St., Marina.										
5206	TTh	1:30pm-2:45pm	Madsen	MA501	3.0					

# ART 2 HISTORY OF WESTERN ART I

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Lectures and slides tracing the development of the art of Western Civilization from the ancient world, through the Middle Ages and the Renaissance, to 1520 A.D. (LG-P/NP) Transfer:CSU;UC.

4992	TTh	5:00pm-6:50pm	Madsen	AS101	4.0
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# ART 3 HISTORY OF WESTERN ART II

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Lectures and slides tracing the development of the art of Western Civilization from the Protestant Reformation (1520) up to the late 20th century. (LG-P/NP) Transfer:CSU;UC.

4029 WF 10:00am-11:50am Madsen AS101 4.0

# ART 4 IMAGE OF WOMEN IN THE ARTS

### Advisories: Elig for ENGL 111 or ENSL 110

Examines women in the visual arts, emphasizing American culture over the past four hundred years. Describes the visual arts made by women and what their relationship to society was when they made it. Also offered as Humanities 4 and Women's Studies 4; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

4993	W	5:30pm-8:20pm	Kadish	SS202	3.0
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# ART 22 VISUAL FUNDAMENTALS: TWO-DIMENSIONAL DESIGN

Creative explorations in two-dimensional design fundamentals. The foundation of visual language. Includes line, shape, color, pattern, texture. (LG-P/NP) Transfer:CSU;UC.

4030 MW 9:00am-11:50am Staff AC114 3.0

# ART 23 DESIGN II: THREE-DIMENSIONAL DESIGN

Materials, concepts, and elements of three-dimensional design. Practice in the organization of forms in space. (LG-P/NP) Transfer:CSU;UC.

4031	MW	1:00pm-3:50pm	Quinonez	AD101	3.0

Section	Davs	Time	Instructor	Loc/Rm	Units
Section	Duys	THILE	monuctor	LOC/ IIIII	onnes

# COLOR FUNDAMENTALS

Color fundamentals: hue, tints, shades, textures, patterns. The use of acrylic paint. (LG-P/NP) Transfer:CSU;UC.

4032 TTh 9:30am-12:20pm Smith Robyn AC114 3.0

# ART 28A DRAWING AND COMPOSITION I

**ART 24** 

Techniques of drawing and principles of composition. Work in a variety of media. (LG-P/NP) Transfer:CSU;UC.

4033	TTh	9:30am-12:20pm	Niven M	AS106	3.0
4034	TTh	1:00pm-3:50pm	Quinonez	AS106	3.0
4994	MW	6:00pm-8:50pm	Lamp R	AS106	3.0

# ART 28B DRAWING AND COMPOSITION II

Continuation of ART 28A to improve and refine drawing skills using a variety of media. Students should have basic drawing skills. May be taken two times for credit. (LG-P/NP) Transfer:CSU;UC.

4035	TTh	9:30am-12:20pm	Niven M	AS106	3.0
4995	MW	6:00pm-8:50pm	Lamp R	AS106	3.0

# ART 30A FIGURE DRAWING I

Drawing the nude human form in a variety of media in short and long poses. Meets concurrently with ART 30B. (LG-P/NP) Transfer:CSU;UC.

4038 MW 9:00am-11:50am Thorson C AS104	3.0
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# ART 30B FIGURE DRAWING II

Continuation of ART 30A with more individual approaches to problems in figure drawing. Meets concurrently with ART 30A. Students should have basic drawing skills and a basic knowledge of the figure. May be taken two times for credit. (LG-P/NP) Transfer:CSU;UC.

4039 MW 9:00am-11:50am Thorson C AS104 3.0

### ART 33C SPECIAL DRAWING TECHNIQUES I: PERSPECTIVE DRAWING

Concentrated study in perspective drawing. A variety of media may be used. May be taken four times for credit. (P/NP) Transfer:CSU;UC.

0223	SatSun	9:00am-12:50pm	Lamp R	AS106	0.5
	& SatSun	1:20pm-5:35pm	Lamp R	AS106	
		(04/13-04/14)			

Students may need supplies on the first day of class. A materials list is available from the Creative Arts Division office.

# ART 34A SPECIAL DRAWING TECHNIQUES II: LANDSCAPE DRAWING

Concentrated study in landscape drawing. A variety of media may be used. May be taken four times for credit. (P/NP) Transfer:CSU;UC.

0296	SatSun	9:00am-12:50pm	Thiermann A	AS104	0.5
	& SatSun	1:20pm-5:35pm	Thiermann A	AS104	
		(05/18-05/19)			

Students may need supplies on the first day of class. A materials list is available from the Creative Arts Division office.

# ART 34C SPECIAL DRAWING TECHNIQUES II: COLLAGE

Concentrated study in collage. A variety of media may be used. May be taken four times for credit. (P/NP) Transfer:CSU;UC.

0297	W	6:00pm-9:10pm	Sanders D	AS104	0.5
		(02/27-03/27)			

Art								А	rt
Section Day	s Time	Instructor	Loc/Rm U	nits Section	Days	Time	Instructor	Loc/Rm	Units

#### **ART 35** INTRODUCTION TO PRINTMAKING

Introduction to printmaking techniques, including planar, relief and intaglio printing. Coverage of basic fine art printmaking principles and techniques; emphasis on use of non-toxic materials. May be taken four times for credit. (LG-P/NP) Transfer:CSU.

4998	TTh	6:00pm-8:50pm	Sanders D	AC114	3.0

#### **ART 35B SPECIAL PRINTMAKING TECHNIQUES I: RELIEF PRINTING**

Concentrated study in woodblock and linoleum block relief printmaking. Hand transfer and press techniques will be explored. Water- and oil-based inks may be used. May be taken four times for credit. (P/NP) Transfer:CSU;UC.

0224	SatSun	9:00am-12:50pm	Klein E	AC114	0.5
	& SatSun	1:20pm-5:35pm	Klein E	AC114	
		(02/23-02/24)			

Students may need supplies on the first day of class. A materials list is available from the Creative Arts Division office.

#### **ART 35G SPECIAL PRINTMAKING TECHNIQUES I: PRINTMAKING STUDIO**

An open studio class designed for experienced printmakers and/or students having successfully completed at least one semester of printmaking at MPC. May be taken four times for credit. (LG-P/NP)

4040 2.0 Wkly hrs by arr Smith Robyn AC114 1.0 34 hours of instruction per semester between the hours of 1:00 pm - 6:00 pm, TTh. Contact the instructor during the first week of the semester at 646-4268.

#### **ART 36B PRINTMAKING II: INTAGLIO PRINTMAKING**

Introduction to intaglio printmaking techniques including drypoint, etching, aquatint, photo etching and collograph. Basic fine art printmaking principles and techniques are covered. Use of non-toxic materials is emphasized. May be taken two times for credit. (LG-P/NP) Transfer:CSU;UC.

0228 TTh 6:00pm-8:50pm Sanders D AC114 3.0

#### **ART 36E PHOTO-BASED PRINTMAKING**

An exploration of photo-based printmaking processes. Techniques include, but are not limited to, chine colle with photographs, gum transfers, solar plates, and the use of digitally created images. Includes press operation and safe studio practices. May be taken four times for credit. (LG-P/NP) Transfer:CSU.

4042	F	9:00am-11:50am	Smith Robyn	AC114	3.0
	& F	12:30pm-3:20pm	Smith Robyn	AC114	

#### **ART 36B.1 EXPERIMENTAL INTAGLIO PRINTMAKING**

An exploration of experimental, non-toxic intaglio printmaking processes. Techniques include but are not limited to multiple drop mixed media prints. Press operation and safe studio practices will be included. May be taken four times for credit. (LG-P/NP) Transfer:CSU.

0338	TTh	6:00pm-8:50pm	Sanders D	AC114	3.0
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A DT 20E	60F6				
Section	Days	nne	Instructor	LOC/KIII	UTIILS

#### SPECIAL PRINTMAKING TECHNIQUES II: AKI 38F INDIVIDUALIZED PROJECTS

A specialized course in individualized printmaking projects. Students consult with the instructor to complete specific print projects. Designed for experienced printmakers. May be taken four times for credit. (LG-P/NP) Transfer:CSU.

0300	SatSun	9:00am-12:50pm	Smith Robyn	AC114	0.5
	& SatSun	1:20pm-5:35pm	Smith Robyn	AC114	
		(05/04-05/05)			

Students may need supplies on the first day of class. A materials list is available from the Creative Arts Division office.

#### **ART 38I SPECIAL PRINTMAKING TECHNIQUES II: SOLAR PLATES**

Specialized course in solar plate etching techniques using oil-based inks. May be taken four times for credit. (LG-P/NP) Transfer:CSU.

0340	SatSun	9:00am-12:50pm	Klein E	AC114	0.5
	& SatSun	1:20pm-5:35pm	Klein E	AC114	
		(04/20-04/21)			

Students may need supplies on the first day of class. A materials list is available from the Creative Arts Division office.

# ART 39A CREATIVE DIGITAL MEDIA I

Integration of fine art and computer technology. Terms and concepts needed for digital image-making, such as: scanning, importing images, color and printing issues, and drawing and painting with the computer; integration of digital and traditional art media. May be taken two times for credit. (LG-P/NP) Transfer:CSU.

0287 MW 4:30pm-5:45pm Dagdigian J GA101 2.0

#### **ART 40 GRAPHIC DESIGN FOR THE WEB**

Introduction to graphic and information design for the world wide web using Macromedia and Adobe web design software in a Macintosh environment. May be taken two times based on a new version of software. (LG-P/NP) Transfer:CSU.

4043 9:30am-12:20pm TTh Blumeneau GA101 4.0

#### **ART 43 PAGE LAYOUT AND TYPOGRAPHY**

Introduction to principles of page layout design and typography, and professional page layout software. Includes creating single- and multi-page documents for publishing and software features and tools. May be taken two times based on a new version of software. (LG-P/NP) Transfer:CSU.

5005 MW 4.0 9:00am-11:50am Dagdigian J GA101

#### **ART 45** INTRODUCTION TO COMPUTERS FOR **GRAPHIC ARTS**

### Advisories: Eliq for ENGL 111 & 112 or ENSL 110 & 155

Provides students with graphic design computer essentials as they create vector artwork and bitmap images with Adobe Illustrator software. Includes scanning, color on the computer, technical terms and concepts in the Macintosh environment. May be taken two times based on a new version of software. (LG-P/NP) Transfer:CSU.

4044 TTh 1:00pm-3:50pm Dagdigian J GA101 4.0

Art										А	rt
Section	Days	Time	Instructor	Loc/Rm	Units	Section	Days	s Time	Instructor	Loc/Rm	Units
	INIT	DODUCT									TINC

# ART 46 INTRODUCTION TO PHOTOSHOP

Introduction to digital imaging basics and Adobe Photoshop software. Includes scanning, manipulation and retouching images in a Macintosh computer environment. Emphasis on learning Photoshop and understanding digital imaging for print and web publishing. Students should have proficiency in computer skills prior to enrollment. May be taken two times based on a new version of software. (LG-P/NP) Transfer:CSU.

4045 TTh 6:00pm-8:50pm Smith J GA101 4.0

# ART 50 GRAPHIC ARTS PORTFOLIO

Planning and assembling an appropriate portfolio of graphic arts work. Emphasis on planning and creating a portfolio that demonstrates skills required in the workplace and advanced education. Traditional and electronic methods will be considered. Students should have proficiency in computer skills prior to enrollment. (LG-P/NP) Transfer:CSU.

4046	F	10:00am-11:50am	Dagdigian J	GA101	1.0
		(04/12-05/31)			

# ART 51 INTRODUCTION TO FILM/VIDEO

### Advisories: Elig for ENGL 111 or ENSL 110

Introduction to the techniques, equipment, and processes involved in the making of motion picture or video tape production. Emphasis on the conceptualization and procedures followed in starting a production. (LG-P/NP) Transfer:CSU.

5006	W	7:00pm-9:50pm	Robbins	AS101	3.0
5000			110 10 10 11 10		5.0

# ART 52B FILM/VIDEO STUDIO PRODUCTION

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Emphasis on studio techniques of film/tape production; direction, interior cinematography, special effects, and other topics. No prior knowledge of video necessary. (LG-P/NP) Transfer:CSU.

0230	М	10:00am-12:05pm	Boes B	MU101	3.0
	& M	12:45pm-3:55pm	Boes B	MU101	
		(02/04-05/20)			

# ART 53 ADVANCED FILM AND VIDEO WORKSHOP

# Prerequisites: ART 52B

Advanced students work on special broadcast projects. (LG-P/NP) Transfer:CSU.

0231	М	10:00am-12:05pm	Boes B	MU101	3.0
	& M	12:45pm-3:55pm	Boes B	MU101	
		(02/04-05/20)			

#### ART 55E SPECIAL PAINTING TECHNIQUES I: LANDSCAPE

Concentrated study in landscape painting. Oil and/or acrylic paints may be used. May be taken four times for credit. (P/NP) Transfer:CSU;UC.

0304	SatSun	9:00am-12:50pm	Thiermann A	AS104	0.5
	& SatSun	1:20pm-5:35pm	Thiermann A	AS104	
		(05/18-05/19)			

Students may need supplies on the first day of class. A materials list is available from the Creative Arts Division office.

ART 55F	SPECIAL PAINTING TECHNIQUES I: PAINTING STUDIO

An open studio class designed for experienced painters and/or students having successfully completed at least one semester of painting at MPC. May be taken four times for credit. (LG-P/NP) Transfer:CSU.

4049 2.0 Wkly hrs by arr Smith Robyn AS104 1.0 34 hours of instruction per semester between the hours of 4-9pm, TTh. Contact the instructor during the first week of semester at 646-4268.

# ART 57A WATERCOLOR I

Traditional watercolor painting with emphasis on transparent washes and experimental methods. May be taken two times for credit. (LG-P/NP) Transfer:CSU;UC.

5008	MW	1:00pm-3:50pm	Niven M	AS106	3.0
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# ART 57B WATERCOLOR II

### Prerequisites: ART 57A

Continuation of ART 57A with emphasis on approaches to the media. May be taken two times for credit. (LG-P/NP) Transfer:CSU;UC.

5009	MW	1:00pm-3:50pm	Niven M	AS106	3.0
5005	14144	1.00pm 5.50pm		7,5100	5.0

# ART 58A PAINTING I

Introduction to painting methods with emphasis on composition, technique and painting styles. Option of oil or acrylic as a medium. May be taken two times for credit. (LG-P/NP) Transfer:CSU;UC.

4050	F	9:00am-11:50am	Thorson C	AS104	3.0
	& F	1:00pm-3:50pm	Thorson C	AS104	

# ART 58B PAINTING II

A continuation of ART 58A. To develop additional oil and acrylic painting techniques, including non-traditional media and formats. Emphasis on individual expression and conceptual ideas. Students should have basic painting skills in either oils or acrylics. May be taken two times for credit. (LG-P/NP) Transfer:CSU;UC.

4051	F	9:00am-11:50am	Thorson C	AS104	3.0
	& F	1:00pm-3:50pm	Thorson C	AS104	

# ART 59 MIXED MEDIA

Exploration of mixed media techniques which may include painting, drawing, collage, printmaking, and photography, using a variety of methods and materials. Emphasis on technical proficiency, conceptualization and individual expression. Combinations of ART 35O, 38G, 59 may be taken four times for credit. (LG-P/NP) Transfer:CSU.

4052	TTh	1:00pm-3:50pm	Smith Robyn	AS104	3.0
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# ART 63A SCULPTURE I

Introduction to basic sculptural ideas with experience in real space form, tools and techniques. Materials may include clay, plaster, wood, stone, metal, plexiglass or plasticine. May be taken two times for credit. (LG-P/NP) Transfer:CSU;UC.

4053	TTh	9:30am-12:20pm	Quinonez	AD101	3.0
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# ART 65 MOLD MAKING FOR SCULPTURE

Introduction to basic mold-making techniques, to include instruction in waste molds, piece molds, slip casting and plastics. Also, preparatory molds for lost wax, metal casting. May be taken for a maximum of six units. (LG-P/NP) Transfer:CSU.

5010	MW	6:30pm-9:20pm	Partch Pete	AD101	3.0
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Art										А	rt
Section	Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	Units

#### **ART 66** METAL SCULPTURE

Introduction to basic metal sculpture, including experience with metal fabrication and metal casting. Materials may include plate steel, modeling wax and welding rod. May be taken for a maximum of six units. (LG-P/NP) Transfer:CSU.

0305	MW	9:00am-11:50am	Lamp R	AD101	3.0
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### ART 70A CERAMIC HANDBUILDING I

Introduction to basic ceramic processes. Creation of handbuilt forms utilizing a variety of construction techniques. Introduction to glazing for surface enrichment. May be taken four times for credit. (LG-P/NP) Transfer:CSU:UC.

4055	TTh	9:00am-11:50am	Eisenbach D	AC109	3.0

### ART 70B CERAMIC HANDBUILDING II

A continuation of handbuilding techniques, experimentation with clay bodies, glazing, finishing and decorative processes, and historical and contemporary knowledge in the field of ceramics. It is recommended that students have taken ART 70A. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4056	TTh	9:00am-11:50am	Eisenbach D	AC109	3.0
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### ART 71A CERAMIC WHEEL THROWING I

Introduction in designing clay forms on the potter's wheel. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

5011 MW 9:00am-11:50am Nicastro AC117 3.0	5011
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#### ART 71B CERAMIC WHEEL THROWING II

Provides further opportunity for experimentation with the potter's wheel as a tool for creating forms. Focus on deepening basic throwing skills and introducing new techniques in both utilitarian and sculptural applications. It is recommended that students have taken ART 71A. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

5012 TTN 6:00pm-8:50pm Alonas Koul ACTT7	5012	IIN	6:00pm-8:50pm	Alonas Kodl	AC117	3.0
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#### **ART 75** INTRODUCTION TO GLAZE EXPERIMENTATION Prerequisites: ART 70A or 71A

Introduction to glaze experimentation, including a triaxial method of calculation, glaze adjustment, base substitution testing, color addition

to glazes, and kiln stacking and firing. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC. 0200 1.00.... 10100

0306	I	1:00pm-3:50pm	Elsenbach D	AC109	1.5
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#### **ART 77 CERAMIC SURFACE DESIGN AND TECHNIQUE**

Exploration of innovative techniques for surface design on clav which may include clay inlay, stenciling, embossing, spraying, scraffito, etc. May be taken four times for credit. (LG-P/NP) Transfer:CSU.

0233 Th 1:00pm-3:50pm Eisenbach D AC109 1.5

# ART 81A KILN-FORMED GLASS I

Introduction to the study of glass and examination of its properties, gualities, and characteristics for three-dimensional expression. Emphasis on the creative potential of the medium and its architectural and fine arts applications. The kiln will be used for glass working techniques such as slumping and fusing and for firing ceramic molds. May be taken four times for credit. (LG-P/NP) Transfer:CSU.

4059	F	9:00am-11:50am	Eisenbach D	AC109	3.0
	& F	1:00pm-3:50pm	Eisenbach D	AC109	

ART 81B KILN-FORMED GLASS II Continuation of the investigation of the properties of glass by fusing

alass in the kiln and slumping it into molds. Ceramic mold making for this purpose is part of the curriculum. Emphasis is placed on the creative potential of the medium and on personal conceptual development. May be taken four times for credit. (LG-P/NP) Transfer:CSU.

4060	F	9:00am-11:50am	Eisenbach D	AC109	3.0
	& F	1:00pm-3:50pm	Eisenbach D	AC109	

#### **ART 82A SMALL SCALE METALS TECH. I: ADVANCED FABRICATION SKILLS**

Students focus on perfecting and advancing small scale metal fabrication techniques. With instructor's approval, students select specific projects designed to develop particular skills. Recommended that students have a basic knowledge and foundation of fabrication techniques prior to enrollment. May be taken four times for credit. (P/NP) Transfer:CSU.

0307	MW	9:00am-12:00pm	Brown TI	AD107	1.5
		(04/08-05/29)			

A \$30.00 materials fee will be collected at the time of registration.

#### **SMALL SCALE METALS TECHNIQUES I: ART 82C** ANTICLASTIC RAISING

Forming and shaping metal using the anticlastic raising process. Includes demonstrations, historical and contemporary examples, and hands-on activity. A basic understanding of metalsmithing techniques is recommended prior to enrollment. May be taken four times for credit. (P/NP) Transfer:CSU.

5013	SatSun	9:00am-12:50pm	Santana	AD107	1.0
	& SatSun	1:20pm-5:35pm	Santana	AD107	
		(02/23-03/03)			

A \$30.00 materials charge will be collected at the time of registration.

#### **ART 83E SPECIAL JEWELRY TECHNIQUES I:** WIREWORK FOR JEWELRY

Explores techniques for creating jewelry from wire and provides a good foundation in the use of basic hand tools, equipment and safety. Principles of good design will be covered, with examples from both historical and contemporary sources. Students create original designs utilizing the techniques of bending, coiling, forging, coloring, and finishing the wire. Designed to accommodate all skill levels. May be taken four times for credit. (P/NP) Transfer:CSU.

5014	SatSun	9:00am-12:50pm	Holaday	AD107	0.5
	& Sat	1:20pm-5:35pm	Holaday	AD107	
		(04/20-04/21)			

A \$30.00 materials fee will be collected at the time of registration.

### ART 84A JEWELRY AND METAL ARTS I

Introduction to metalworking for jewelry and small scale metal art objects. Project emphasis on historical, contemporary and original designs, demonstrations, hands-on practice, experimentation, equipment usage and safety issues. Techniques include cutting, joining, forming, surface treatments, stone setting and finishing. May be taken four times for credit. (LG-P/NP) Transfer:CSU.

4062	TTh	9:30am-12:20pm	Brown TI	AD107	3.0		
A \$30.00 materials fee will be collected at the time of registration.							
4063	TTh	1:00pm-3:50pm	Brown TI	AD107	3.0		
A \$30.00	materia	Is fee will be collected	at the time of	of registration.			
5015	MW	6:30pm-9:20pm	Holaday	AD107	3.0		
A \$30.00 materials fee will be collected at the time of registration.							

Art

Art							
					11.1.		
Section	Days	Time	Instructor	Loc/Rm	Units		
ART 84E	JEWI	ELRY AND MET	AL ARTS II				
Prerequisites:	ART 84A						
Advisories: Al	RT 22 and ART	Γ23					
Developm	ent beyon	nd ART 84A includir	g fabrication tech	niques,			
5 1	, ,	skills. Topics includ	,,	5,			
		ious textures, stone			ct		
Transfer C		ge, safety, and studi	o maintenance. (L	G-P/INP)			
4064	TTh	9:30am-12:20pm	Brown TI	AD107	3.0		
		ee will be collected			5.0		
4065	TTh	1:00pm-3:50pm	Brown TI	AD107	3.0		
A \$30.00 r	A \$30.00 materials fee will be collected at the time of registration.						
5016	MW	6:30pm-9:20pm	Holaday	AD107	3.0		
A \$30.00 m	A \$30.00 materials fee will be collected at the time of registration.						

# ART 84C METAL ARTS: COLOR WITH METAL

# Prerequisites: ART 84B

### Advisories: ART 22

Instruction in forming patterns and images on metal surfaces using various colored metals as elements of design. Solder and fuse metals together for techniques such as marriage-of-metals and various inlays. (LG-P/NP) Transfer:CSU.

4066	TTh	9:30am-12:20pm	Brown TI	AD107	3.0			
A \$30.00 materials fee will be collected at the time of registration.								
4067	TTh	1:00pm-3:50pm	Brown TI	AD107	3.0			
A \$30.00 materials fee will be collected at the time of registration.								
5017	MW	6:30pm-9:20pm	Holaday	AD107	3.0			
				<i>c</i>				

A \$30.00 materials fee will be collected at the time of registration.

# ART 89A SMALL SCALE METALS TECHNIQUES II: NARRATIVE JEWELRY

Students learn about narrative jewelry and how to achieve personal imagery in developing content-oriented work. Through demonstrations, examples, and hands-on activity, students learn to incorporate small metal techniques with materials and ideas. May be taken four times for credit. (P/NP) Transfer:CSU.

4070	MW	1:00pm-4:30pm	Brown TI	AD107	2.0
		(02/04-04/10)			

A \$30.00 materials fee will be collected at the time of registration.

# ART 93.1 PRACTICUM: DRAWING

Prerequisites: ART 28A

Supervised studio work in drawing for experienced students. May be taken four times for credit. (LG-P/NP) Transfer:CSU.

4072	MW	9:00am-11:50am	Thorson C	AS104	2.0
Concurre	nt with A	ART 30A&B, sections 4	038 & 4039.		

# ART 93.3 PRACTICUM: PAINTING

Prerequisites: ART 57A, 57B, 58A, or 58B

Supervised studio practice in painting for individualized development. May be taken four times for credit. (LG-P/NP) Transfer:CSU.

4074	F	9:00am-11:50am	Thorson C	AS104	2.0		
	& F	1:00pm-3:50pm	Thorson C	AS104			
Concurre	nt with AR	T 58A&B, sections 4	050 & 4051.				
5021	MW	1:00pm-3:50pm	Niven M	AS106	2.0		
Concurrent with ART 57B, section 5009.							

# Section Days Time Instructor Loc/Rm Units ART 93.4 PRACTICUM: SCULPTURE

Prerequisites: ART 63A, 64, 66, 67, or 68

Supervised studio practice in sculpture for individual development. May be taken four times for credit. (LG-P/NP) Transfer:CSU.

4075	MW	1:00pm-3:50pm	Quinonez	AD101	2.0
Concurrer	nt with AR1	23, Section 4031.			
4076	TTh	9:30am-12:20pm	Quinonez	AD101	2.0
Concurrer	nt with ART	63A, section 4053			
4077	TTh	1:00pm-3:50pm	Lamp R	AD101	2.0
Concurrer	nt with ART	66, section 0305.			
5022	MW	6:30pm-9:20pm	Partch Pete	AD101	2.0
Concurrer	nt with ART	65, section 5010.			

# ART 93.5 PRACTICUM: CERAMICS

# Prerequisites: ART 70A or 71A

Supervised studio work in ceramics. May be taken four times for credit. (LG-P/NP) Transfer:CSU.

0308 MW 9:00am-11:50am Nicastro AC117 2.0 Concurrent with ART 71A, section 5011. Ceramics Practicums may only be taken by advanced students. See instructor before registering.

40786.0Wkly hrs by arrEisenbach DAC1092.0Ceramics Practicums may only be taken by advanced students. See<br/>instructor before registering. Six hours per week by arrangement:<br/>9:00am-11:50am and 1:00pm-3:50pm on Tuesday, Thursday; or<br/>9:00am-11:50am and 1:00pm-3:50pm on Friday in AC109.

5023 TTh 6:00pm-8:50pm Alonas Kodl AC117 2.0 Concurrent with ART 71B, section 5012. Ceramics Practicums may only be taken by advanced students. See instructor before registering.

# ART 93.6 PRACTICUM: JEWELRY

# Prerequisites: ART 84A

Materials charge:\$30.00

Supervised studio work in jewelry. May be taken four times for credit. (LG-P/NP) Transfer:CSU.

40796.0Wkly hrs by arrBrown TIAD1072.0Jewelry Practicums may only be taken by students who have<br/>completed both ART 84A & 84B. See instructor before registering. Six<br/>hours per week on TTh between 9:30am-12:20pm or 1pm-3:50pm. A<br/>\$30.00 materials fee will be collected at time of registration.

5024 MW 6:30pm-9:20pm Holaday AD107 2.0 Jewelry Practicums may only be taken by students who have completed both ART 84A & 84B classes. See instructor before registering. A \$30.00 materials fee will be collected at time of registration.

# ART 93.9 PRACTICUM: PRINTMAKING

# Prerequisites: ART 36A or 37

Supervised work in printmaking techniques. May be taken four times for credit. (LG-P/NP) Transfer:CSU.

4080	F	9:00am-11:50am	Smith Robyn	AC114	2.0
	& F	1:00pm-3:50pm	Smith Robyn	AC114	
Concurre	nt with A	RT 36E, section 4042			
5025	TTh	6:00pm-8:50pm	Sanders D	AC114	2.0
Concurre	nt with A	RT 35, 36B and 36B.1	, sections 4998,	0228 and 0	0298.

Monterey Peninsula College

Art								А	utomotive	Fechnolo	gy
Section	Days	Time	Instructor	Loc/Rm	Units	Sectior	Days	Time	Instructor	Loc/Rm	Units
ART 30 MUSEUM STUDIES AND GALLERY PRACTICES AUTOMOTIVE TECHNOLOGY											
Theory an and issues design, ar week of h	ion of mu ad critical s, as well a ad installa ands-on e	NGL 1A Iseum and gallery practice relating to as experience in th tion. Lectures, field experience in the N	e exhibit approverse e skills of exhib trips, and three	aches, techn it planning, e hours per	iques,	An introd A survey modern	Elig for ENGL duction to course co	RODUCTION T 111 & 112 or ENSL 114 the automotive to overing the basic ile. Laboratory ex P/NP)	<b>3&amp; 155</b> Technology progr operation and n	ram and prof naintenance	ession. of the
Transfer:C 0309	W	1:00pm-2:50pm	Madsen	AC114	3.0	5027	MW	6:00pm-8:50pn	n Evans M	AT103	4.0
Three hou	& 3.0 rs per wee	Wkly hrs by arr k by arrangement t	Madsen o be determined	AG101 I for each stue	dent.		es or corequis	TOMOTIVE EL ites: AUTO 100	ECTRICS		

# **ASTRONOMY**

# ASTR 10 INTRODUCTION TO ASTRONOMY

Prerequisites Corequisite: ASTR 10L

Advisories: Eligibility for ENGL 1A

Phenomena and principles of astronomy, stressing the evolution of current conceptions of the universe and their influence on culture and technology. (LG-P/NP) Transfer:CSU;UC.

4081	MWF	9:00am-9:50am	Bosserman	LF102	3.0		
Must also	Must also be enrolled in ASTR 10L (section 4086) for required laboratory.						
4082	MWF	9:00am-9:50am	Bosserman	LF102	3.0		
Must also	Must also be enrolled in ASTR 10L (section 4087) for required laboratory.						
4083	MWF	9:00am-9:50am	Bosserman	LF102	3.0		
Must also	be enrolled	d in ASTR 10L (sectio	on 4088) for req	uired labord	atory.		
4084	MWF	9:00am-9:50am	Bosserman	LF102	3.0		
Must also	Must also be enrolled in ASTR 10L (section 4089) for required laboratory.						

### ASTR 10L INTRODUCTION TO ASTRONOMY LABORATORY Prerequisites Corequisite: ASTR 10

# Advisories: Eligibility for ENGL 1A

Fundamental laboratory study and hands-on examination of the topics covered in ASTR 10. Local evening field trips required. (LG-P/NP) Transfer:CSU;UC.

4086	T	8:00am-9:50am	Bosserman	T601	1.0
	& 1.0	Wkly hrs by arr	Bosserman	T601	

Field trips and night sky observations held on Tuesday, Wednesday, or Thursday night. Must also be enrolled in ASTR 10 (section 4081).

4087	Т	10:00am-11:50am	Bosserman	T601	1.0
	& 1.0	Wkly hrs by arr	Bosserman	T601	

Field trips and night sky observations held on Tuesday, Wednesday, or Thursday night. Must also be enrolled in ASTR 10 (section 4082).

4088	Т	1:00pm-2:50pm	Bosserman	T601	1.0
	& 1.0	Wkly hrs by arr	Bosserman	T601	

Field trips and night sky observations held on Tuesday, Wednesday, or Thursday night. Must also be enrolled in ASTR 10 (section 4083).

4089	T	3:00pm-4:50pm	Bosserman	T601	1.0
	& 1.0	Wkly hrs by arr	Bosserman	T601	

Field trips and night sky observations held on Tuesday, Wednesday, or Thursday night. Must also be enrolled in ASTR 10 (section 4084).

### Advisories: AUTO 102

A study of electrical systems on the modern automobile. Includes electrical test equipment, automotive batteries, starting and charging systems, wiring diagrams, lighting circuits, body electrical circuits and controls. Primary emphasis on diagnosis, testing and repair. Preparation for ASE Certification in A6 area. (LG-P/NP)

4090	MTWTh & MTWTh	1:00pm-5:05pm 1:00pm-5:05pm	Lawrence J Omstead C	AT103 AT103	4.5
		(02/04-03/28)			

### AUTO 106 AUTOMOTIVE BRAKE SYSTEMS AND SAFETY INSPECTION

# Prerequisites or corequisites: AUTO 100

Advisories: AUTO 102

A study of autmotive braking systems. Emphasis on theory, operation, diagnosis and repair of modern braking systems. Preparation for ASE Certification in A5 area. (LG-P/NP)

4091	MTWTh	8:00am-11:00am	Lawrence J	AT103	4.0
		(02/04-03/28)			

# **AUTO 110 ADVANCED ENGINE PERFORMANCE**

### Prereauisites: AUTO 103

An advanced study of engine performance, driveability and diagnostics. Instruction will cover computerized powertrain controls (including OBD II), advanced ignition systems, emission control systems and emission tests. Preparation for ASE Certification in Advanced Engine Performance (L1), (LG-P/NP)

4092	MTWTh & MTWTh	1:00pm-4:00pm 1:00pm-4:00pm	Lawrence J Omstead C	AT103 AT103	4.0
		(04/08-05/30)			

# **AUTO 111 AUTOMOTIVE STEERING AND SUSPENSION**

Prerequisites or corequisites: AUTO 100

A study of modern automotive steering and suspension systems. Wheel alignment procedures; wheels, hubs and tires; suspension system design; and diagnosis and repair of steering systems. Preparation for ASE Certification in A4 area. (LG-P/NP)

4093	MTWTh	8:00am-11:00am	Lawrence J	AT103	4.0
		(04/08-05/30)			

# **AUTO 115 HYBRIDS AND ALTERNATIVE POWERTRAINS**

An exploration of alternatives to gasoline internal combustion engines. Focus on hybrid vehicles, but topics include alternative fuels for internal combustion engines, theory of operation of electric and hybrid vehicles, maintenance, use of hybrid-unique test equipment and procedures, and diagnosis and repair. (LG-P/NP)

0336	MTWTh	2:30pm-5:30pm	Lawrence J	AT101	4.0
		(04/08-05/30)			

<u>Biology</u>

# Automotive Technology

Section Days Time	Instructor	Loc/Rm Units	s Sec
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#### AUTO 160 SUPERVISED AUTOMOTIVE TRADE EXPERIENCE

#### Prerequisites: AUTO 100 or equivalent

A practical course designed to parallel conditions and experiences of working on the job. A sampling of trade experiences. May be taken for a maximum of six units. (LG-P/NP)

4094 F 1:00pm-5:15pm	Lawrence J	AT103	1.5
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### AUTO 170 SMOG CHECK INSPECTION PROCEDURES

Automotive technician training program for California's Smog Check Program. Fulfills training requirements to be eligible for the Smog Check Inspector state licensing examination. (LG-P/NP)

5028	TTh	6:00pm-7:50pm	Omstead C	AT103	25
J020	1 1 1 1	0.0000000000000000000000000000000000000	Unisteau c	ALIUS	2.5

# BIOLOGY

# BIOL 10 PRINCIPLES OF BIOLOGY

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Survey of modern biology including concepts of cell and molecular biology, genetics, biodiversity, ecology and evolution. (LG-P/NP) Transfer:CSU;UC.

4095	MWF	10:00am-10:50am	Durstenfeld	LS102	4.0
	& W	2:00pm-4:50pm	Durstenfeld	LS101	
4096	MWF	10:00am-10:50am	Durstenfeld	LS102	4.0
	& Th	9:00am-11:50am	Durstenfeld	LS101	
5029	TTh	6:00pm-8:50pm	Raskoff K	LS101	4.0

# BIOL 13 MARINE BIOLOGY

#### Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Introduction to the fundamentals of marine science, with an emphasis on marine ecology, organisms, and habitats. Current research, technology, and sampling, with a focus on the local Monterey Bay region. Field trips required. (LG-P/NP) Transfer:CSU;UC.

4097	MW	11:00am-12:15pm	Raskoff K	LS102	4.0
	& W	2:00pm-4:50pm	Raskoff K	LS104	

Over half of the labs are in the field, to locations such as: the Monterey Bay Aquarium, Point Lobos, Moss Landing Marine Labs, Monterey Bay Aquarium Research Institute, Aquaculture facilities, and the Elkhorn Slough. Optional weekend trips might include kayak trips and whale watching.

4098	MW	11:00am-12:15pm	Raskoff K	LS102	4.0
	& M	2:00pm-4:50pm	Raskoff K	LS104	

Over half of the labs are in the field, to locations such as: the Monterey Bay Aquarium, Point Lobos, Moss Landing Marine Labs, Monterey Bay Aquarium Research Institute, Aquaculture facilities and the Elkhorn Slough. Optional weekend trips might include kayak trips and whale watching.

### BIOL 21 CONCEPTS IN BIOLOGY I: CELLS, GENETICS AND ORGANISMS

### Prerequisites: CHEM 1A and MATH 263

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

An introduction to cell and molecular biology, biological chemistry and metabolism, genetics, animal physiology and development. Required for biology majors; provides the background necessary for advanced study. (LG) Transfer:CSU;UC.

4099	MTWF	1:00pm-1:50pm	Durstenfeld	LS102	5.0
	& T	9:00am-11:50am	Durstenfeld	LS101	
4100	MTWF	1:00pm-1:50pm	Durstenfeld	LS102	5.0
	& T	2:00pm-4:50pm	Durstenfeld	LS101	

# Section Days Time Instructor Loc/Rm Units BIOL 25 APPLIED MICROBIOLOGY LECTURE

#### Prerequisites: CHEM 30A Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Bacterial structure, genetics and physiology, microbial causes of infectious

diseases, modes of disease transmission, treatment and prevention, and the immune system. Designed for paramedical training programs, including RN, LVN, and veterinary assisting. (LG) Transfer:CSU.

4101 MWF 9:00am-9:50am Craig H LF103 3.0

# BIOL 26 APPLIED MICROBIOLOGY LABORATORY

# Prerequisites: CHEM 30A

#### Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Covers aseptic techniques, culture of bacteria, identification of microbes, and the clinical uses of physiological testing on bacterial species. Designed for those entering paramedical training programs, including RN, LVN, and veterinary assisting. (LG) Transfer:CSU.

4102	MWF	10:00am-12:00pm (02/04-03/29)	Craig H	LS201	1.0
4103	MWF	1:00pm-3:00pm (02/04-03/29)	Craig H	LS201	1.0
4104	MWF	10:00am-12:00pm (04/08-05/29)	Craig H	LS201	1.0

# BIOL 31 ENVIRONMENTAL SCIENCE

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Survey of the fundamental political, economic, and ecological principles that define the important environmental issues of our time. Ecology, climate change, biodiversity, energy and sustainability. (LG-P/NP) Transfer:CSU;UC.

4105 TTh 11:00am-12:15pm Raskoff K LS102 3.0 Biology 31 does not include lab hours. Enrollment in Biology 32 is necessary to satisfy the lab portion of the general education science requirement. BIOL 32 is typically offered in the Spring semester.

5030	Т	6:30pm-9:20pm	Preston C	LS102	3.0
	& T	6:30pm-9:20pm	Matsumoto	LS102	

Biology 31 does not include lab hours. Enrollment in Biology 32 is necessary to satisfy the lab portion of the general education science requirement. BIOL 32 is typically offered in the Spring semester.

# BIOL 32 ENVIRONMENTAL SCIENCE LABORATORY

Prerequisites or Corequisites: BIOL 31

### Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Survey of many of the diverse ways in which humans interact with the environment, focusing on local field trips to directly investigate issues such as sustainable fuels, solar energy, water resources, recycling, green building and habitat preservation. (LG-P/NP) Transfer:CSU;UC.

4106 F 9:00am-11:50am Raskoff K L5104 1.0 Designed as a complementary lab course for BIOL 31. Moderate walking may be required. Most of the sessions will be held at various off-campus locations, such as: sewage and water treatment plant, power plant, green buildings, land fill, desalination plant, and organic farm. A detailed schedule will be provided at the first class meeting. BIOL 32 is typically offered in the Spring semester.

Business									Busine	ess
Section Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	Units
BUSINESS					BUSI 22 Advisories: Eli	igibility for E	NGL 1A	AVIOR/LEADERSHIP		

# BUSI 1A FINANCIAL ACCOUNTING

Accounting concepts, application of theory to accumulating and summarizing financial data, analysis and interpretation of financial statements. Recommended for transfer majors. (LG-P/NP) Transfer:CSU;UC.

	,								
4108	TTh	11:00am-12:50pm	Mikkelsen	BMC107	4.0				
4109	4.0	Wkly hrs by arr	Mikkelsen	Online	4.0				
ONLINE (	ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Monday,								
February	4,2013	, 5:00pm-6:00pm, BMC	107. Studen	ts must have					
access to	а сотр	outer and be familiar w	ith using the	Internet. Pleas	е				
access the class materials by the first day of class, February 4, 2013 by									
visiting: http://mpconline.mpc.edu and following the login									
instructio	ons.								

5032	2 Th 6:00pm-9:50pm		Sobotka	BMC206	4.0		
MPC Education Center Classes							
Sections below offered at: MPC Education Center, 289 12th St., Marina.							
4107	MW	11:00am-12:50pm	Sobotka	MA401	4.0		

# BUSI 1B MANAGERIAL ACCOUNTING

#### Prerequisites: BUSI 1A

#### Advisories: Eligibility for ENGL 1A; eligibility for MATH 263

Use of accounting data for managerial decision making. Topics include cost accounting, profit planning, flexible budgets and capital budgeting decisions. (LG-P/NP) Transfer:CSU;UC.

4110	MW	11:00am-12:50pm	Mikkelsen	BMC107	4.0
5033	Th	6:00pm-9:50pm	Mikkelsen	BMC107	4.0

# BUSI 18 BUSINESS LAW

### Advisories: Eligibility for ENGL 1A

Acquaints students with court procedures, contracts, legal and social environment of business, personal property and bailment, sales, commercial paper, agency and employment. (LG-P/NP) Transfer:CSU;UC.

4111	TTh	8:00am-9:20am	Castillo L	BMC107	3.0
4112	3.0	Wkly hrs by arr	Castillo L	Online	3.0
0.00	OUDCE				

ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Tuesday, February 5, 2013; 5:00pm-6:00pm, BMC107. Students must have access to a computer and be familiar with using the Internet. For more information, please go to website: www.mpcfaculty.net/leandro\_castillo 5034 W 6:00pm-8:50pm Castillo L BMC107 3.0

# BUSI 20 INTRODUCTION TO BUSINESS

# Advisories: Eligibility for ENGL 1A

An overview of several business disciplines and the connections among those areas. Insight into many career pathways, basic business vocabulary, understanding of the structure and operational procedures of business enterprises and the environment in which businesses operate. (LG-P/NP) Transfer:CSU;UC.

4113	F	9:00am-11:50am	Lusiani R	BMC107	3.0			
	MPC Education Center Classes							
Sec	Sections below offered at: MPC Education Center, 289 12th St., Marina.							
5035	Th	6:00pm-8:50pm	Mellino R	MA401	3.0			

Presents an overview of the major psychological concepts and techniques that are relevant in attaining both good performance and personal satisfaction on the job. Subjects include leadership skills, time management, values clarification, decision making skills, career management, human motivation and transactional analysis. (LG-P/NP) Transfer:CSU.

4114	MW	9:00am-10:20am	Castillo L	BMC107	3.0
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# BUSI 24 BUSINESS ISSUES AND ETHICS

# Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

The study of ethical issues facing American businesses today including environmental pollution, insider trading, and sexual harassment. Focus is on the responsibility of businesses to all parties affected by their decisions. (LG-P/NP) Transfer:CSU.

4115	3.2	Wkly hrs by arr	Scott C	Online	3.0
		(02/11-05/30)			

ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Monday, 02/11/2013, 5:00pm-6:00pm, BMC 107. Students must have access to a computer and be familiar with the Internet. Course materials can be accessed one week before orientation by visiting:

http://mpconline.mpc.edu and following the login instructions.

# BUSI 36 INTRODUCTION TO INTERNATIONAL MARKETING

# Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Exploration of the concepts and principles of international marketing including market entry strategies, foreign market analysis, culture and marketing, product design, pricing, distribution, promotion and sales. (LG-P/NP) Transfer:CSU.

4116	3.2	Wkly hrs by arr	Lusiani R	Online	3.0
		(02/11-05/30)			

ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Monday, February 11, 2013, 5:00pm-6:00pm, BMC 206. Students must have access to a computer and be familiar with using the Internet. Course materials can be accessed one week before orientation by visiting: http://mpconline.mpc.edu and following login instructions.

# BUSI 38 MULTICULTURALISM IN CORPORATE AMERICA

# Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

An exploration of issues on race, culture, gender and ethnicity as it relates to developing a cohesive corporate culture in American businesses. The following American cultures are addressed: African, Indian, Asian, Chicano/Latino, and European. (LG-P/NP) Transfer:CSU;UC.

4117	MW	11:00am-12:20pm	Staff	BMC206	3.0
4117	MW	11:00am-12:20pm	Staff	BMC206	3.0

# BUSI 40 PRINCIPLES OF MANAGEMENT

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Operational analysis of the manager's role in all types of organizations. Management issues in planning, organizing, staffing, directing, and controlling. (LG-P/NP) Transfer:CSU.

4118	6.4	Wkly hrs by arr	Lusiani R	Online	3.0
		(04/08-05/30)			

ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Monday, April 8, 5:00pm-6:00pm, BMC 206. Students must have access to a computer and be familiar with using the Internet. Course materials can be accessed one week before orientation by visiting: http://mpconline.mpc.edu and following login instructions.

Busin	less									Busine	ess
Section	Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	Units
BUSI 42	HU	MAN RESO	URCES MANAGEN	MENT		BUSI 70		<b>BUSINESS</b>	COMMUNICATIO	NS	

### Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Personnel/human management is concerned with the effective management of people at work, including the following topics: creating a productive work environment, appraising and improving performance, implementing compensation and security, strengthening employee-management relations, and international management of human resources. (LG-P/NP) Transfer:CSU.

4119	9 6.4	Wkly hrs by arr	Castillo L	Online	3.0
		(04/08-05/30)			

ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Monday, April 8, 5:00pm-6:00pm, BMC107. Students must have access to a computer and be familiar with using the Internet. For more information please go to the instructor's website: www.mpcfaculty.net/leandro\_castillo

### BUSI 44 INTRODUCTION TO BUSINESS OWNERSHIP/ MANAGEMENT

# Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Analysis of the practical problems of organizing and managing a successful small business enterprise. Concentration on specific business profiles as well as various areas of business operations. (LG-P/NP) Transfer:CSU.

------MPC Education Center Classes------

Sections below offered at: MPC Education Center, 289 12th St., Marina.							
4120	F	9:00am-11:50am	Mellino R	MA402	3.0		

# BUSI 54 INTRODUCTION TO E-COMMERCE

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Explores concepts of conducting business on the Internet through hands-on activities and WEB site visits. Topics include the Internet's impact on the economy, personal and business services online, buying and selling online, business uses of the Internet, and the development of an electronic web site. (LG-P/NP) Transfer:CSU.

4121	MW	11:00am-12:50pm	Castillo L	BMC205	3.0

### BUSI 60 MONEY MANAGEMENT AND INVESTING Advisories: Eligibility for ENGL 1A

How-to approach covers financial goal setting, career and income considerations, controlling spending, and planning for retirement, and estate transfer. Step-by-step procedures for protecting income and assets through investment in stocks, mutual funds, and real estate. (LG-P/NP) Transfer:CSU.

5036 3.0 Wkly hrs by arr Roesser BMC107 3.0 ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Monday, February 4, 2013, 5:00pm-6:00pm, BMC 204. Students must have access to a computer and be familiar with using the Internet. Course materials can be accessed at the beginning of semester by visiting: http://mpconline.mpc.edu and following login instructions.

# BUSI 62 PRINCIPLES OF INVESTMENT

Advisories: Eligibility for ENGL 1A

Assists the student to understand fundamentals of various investments such as stocks, bonds, and mutual funds through a familiarity with terminology and basic investment approaches. (LG-P/NP) Transfer:CSU.

5037 3.0 Wkly hrs by arr Roesser BMC204 3.0 ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Tuesday, February 5, 2013, 5:00pm-6:00pm, BMC 204. Students must have access to a computer and be familiar with using the Internet. Course materials can be accessed at the beginning of semester by visiting: http://mpconline.mpc.edu and following login instructions.

### Advisories: Eligibility for ENGL 1A

Correspondence in selected business areas: selling, employment, adjustments and complaints, announcements, credit and collections, report preparation, oral communication, and communication reception: reading and listening. Non-verbal communication. (LG-P/NP) Transfer:CSU.

4122 3.0 Wkly hrs by arr Scott C Online 3.0 ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Monday, February 4, 2013; 5:00pm-6pm, BMC 206. Students must have access to a computer and be familiar with using the Internet. Course materials can be accessed at the beginning of semester by visiting: http://mp-conline.mpc and following login instructions.

# BUSI 120A BASIC ACCOUNTING

Double-entry, accrual accounting procedures. Recording transactions; end-of-period worksheets and statements; cash control; accounts receivable and payable; payroll procedures. Basic training for bookkeeping and accounting occupations. (LG-P/NP)

4123	MW	9:00am-10:50am	Roberts C	BMC206	3.0
5038	Т	6:00pm-9:50pm	Roberts C	BMC206	3.0

# BUSI 120B COMPUTERIZED ACCOUNTING

Provides introduction to and practical application of spreadsheets and popular accounting software to general ledger, accounts payable, accounts receivable, payroll, and the accounting cycle. (LG-P/NP)

				<i>J , .</i> .	
0343	F	5:00pm-9:15pm	Staff	BMC205	3.0
Class will	not r	neet on Friday 05/10/20	13 and 0.	5/17/2013.	

### BUSI 200 INTRODUCTION TO QUICKBOOKS ACCOUNTING SOFTWARE

An introductory occupational course in QuickBooks 2011, the popular accounting software program. Students learn in a step-by-step approach working through a series of basic business and accounting simulations. No previous computer knowledge is necessary. May be taken four times based on a new version of software. (P/NP)

0344	F & Sat & Sat & Sun	5:30pm-9:20pm 8:00am-11:50am 1:00pm-4:50pm 9:00am-12:50pm (05/10-05/12)	Parker K Parker K Parker K Parker K	BMC205 BMC205 BMC205 BMC205	0.5
Three-day	/ worksho	Э.			
0345	F	5:30pm-9:20pm	Parker K	BMC205	0.5
	& Sat	8:00am-11:50am	Parker K	BMC205	
	& Sat	1:00pm-4:50pm	Parker K	BMC205	
	& Sun	9:00am-12:50pm	Parker K	BMC205	

(05/17-05/19)

Three-day weekend workshop.



MPC Spring 2013 Spring Classes	
Business Skills Center	Business Skills Center
Section Days Time Instructor Loc/Rm Units	Section Days Time Instructor Loc/Rm Units
BUSINESS SKILLS CENTER	BUSC 108 INDIVIDUALIZED COMPUTER AND TYPING SKILLS
LAB DAYS/TIMES (February 4 – June 6): 9 am – 3:30 pm • Monday through Thursday 5:30 pm – 8:30 pm • Tuesday and Thursday 9 am – 12 pm • Friday	For students who want to strengthen or add to their previous typing skills. Students meet regularly with an instructor while working on an individualized program of study. May be taken for a maximum of four units. (P/NP)
1. All students may enroll any time during the session until the last official date to withdraw, May 8.	45901.5Wkly hrs by arrSmith RandyBMC2010.545913.0Wkly hrs by arrSmith RandyBMC2011.0
<ol> <li>Course requirements are explained when students come in to the lab at their convenience.</li> <li>Students work at their own pace, with the assistance of an instruction and the cost the dama and hence the</li></ol>	<b>BUSC 109 KEYBOARDING FOR COMPUTERS</b> Develop efficient use of computer keyboard through mastery of touch system of alphanumeric typewriter keys and ten-key calculator number pad. Work is done on a computer. Not for students with typing knowledge. (P/NP)
of an instructor, and choose the days and hours that are convenient for them.	4594 3.0 Wkly hrs by arr Smith Randy BMC201 1.0
BUSC 100A WORD PROCESSING: MICROSOFT WORD FOR WINDOWS I Introductory course using beginning functions of Microsoft Word for Windows. May be taken four times based on a new version of	BUSC 117ABUSINESS MACHINE CALCULATIONS IIn this introductory course, students learn the ten-key by touch (without looking at the keys) with speed and accuracy. (LG-P/NP)45961.5Wkly hrs by arrSmith RandyBMC2010.5
software. (LG-P/NP) 4572 3.0 Wkly hrs by arr Smith Randy BMC201 1.0 The Word 2010 version will be taught in the Spring semester.	<b>BUSC 117B BUSINESS MACHINE CALCULATIONS II</b> Continuation of BUSC 117A. Students apply ten-key calculator skills learned in BUSC 117A to solving common business problems
BUSC 100B WORD PROCESSING: MICROSOFT WORD FOR WINDOWS II	on an electronic ten-key calculator. Application exercises deal with the solution of common business and accounting problems. (LG-P/NP)
Continuation of the introductory course BUSC 100A. May be taken four times based on a new version of software. (LG-P/NP)	4598 1.5 Wkly hrs by arr Smith Randy BMC201 0.5
4575 3.0 Wkly hrs by arr Smith Randy BMC201 1.0 The Word 2010 version will be taught in the Spring semester.	BUSC 119A INTRODUCTION TO SPREADSHEETS: MICROSOFT EXCEL I
BUSC 100CWORD PROCESSING: MICROSOFT WORD FOR WINDOWS IIIContinuation of BUSC 100B. May be taken four times based on a new version of software. (LG-P/NP)45783.0Wkly hrs by arrSmith RandyBMC2011.0The Word 2010 version will be taught in the Spring semester.	Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155Introductory course using beginning electronic spreadsheet functionsof Microsoft Excel. Creating and formatting of worksheets while usingbasic formulas. May be taken four times based on a new version ofsoftware. (LG-P/NP)46013.0Wkly hrs by arrSmith RandyBMC2011.0

#### **ADVANCED WORD PROCESSING: BUSC 101A MICROSOFT WORD FOR WINDOWS I**

Advanced features of Microsoft Word for Windows. May be taken four times based on a new version of software. (LG-P/NP)

4581 Wkly hrs by arr Smith Randy BMC201 1.0 3.0 The Word 2010 version will be taught in the Spring semester.

#### **BUSC 101B ADVANCED WORD PROCESSING: MICROSOFT WORD FOR WINDOWS II**

Continuation of BUSC 101A. May be taken four times based on a new version of software. (LG-P/NP)

4584 Wkly hrs by arr 3.0 Smith Randy BMC201 1.0 The Word 2010 version will be taught in the Spring semester.

#### **BUSC 101C ADVANCED WORD PROCESSING: MICROSOFT WORD FOR WINDOWS III**

Continuation of BUSC 101B. May be taken four times based on a new version of software. (LG-P/NP)

4587 3.0 Wkly hrs by arr Smith Randy BMC201 1.0 The Word 2010 version will be taught in the Spring semester.

WKIY Nrs by arr The Excel 2010 version will be taught in the Spring semester.

#### **BUSC 119B INTRODUCTION TO SPREADSHEETS:** MICROSOFT EXCEL II

Continuing course using functions of Microsoft Excel. Exercises guide students to create and format workbooks containing multiple sheets, images and charts. May be taken four times based on a new version of software. (LG-P/NP)

3.0 Wkly hrs by arr Smith Randy BMC201 1.0 4603 The Excel 2010 version will be taught in the Spring semester.

#### **BUSC 120 PRESENTATION MANAGEMENT WITH** MICROSOFT POWERPOINT

# Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Introductory hands-on training in presentation management software using a Microsoft Windows-based software package. May be taken four times based on a new version of software. (LG-P/NP)

4606 BMC201 3.0 Wkly hrs by arr Smith Randy 1.0 The Microsoft PowerPoint 2010 version will be taught in the Spring semester.

Business Skills Center At Marina

# **Business Skills Center**

	Section	Days	Time	Instructor	Loc/Rm	Units
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# BUSC 122 MICROSOFT WINDOWS

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Introductory course using Microsoft Windows. Basic instruction on the Windows user interface, and management of files, folders, and accounts. Gives the students a good foundation incomputer basics for academic, employment, and home use. May be taken four times based on a new version of software. (LG-P/NP)

4608 1.5 Wkly hrs by arr Smith Randy BMC201 0.5 The Windows 7 Operating system will be taught in the Spring semester.

# BUSC 125 QUICKBOOKS

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Introductory hands-on training, in a simulated office environment, using QuickBooks, a financial software program that is used to organize and manage the finances of a small business. Emphasis on small business financial skills such as invoicing, payroll, inventory, payment processing, and creating reports, graphs, lists, and forms. May be taken four times based on a new version of software. (LG-P/NP)

4610 3.0 Wkly hrs by arr Smith Randy BMC201 1.0 The QuickBooks 2011 version will be taught in the Spring semester.

# BUSC 133 INTRODUCTION TO MICROSOFT ACCESS Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Introductory course using beginning functions of Microsoft Access on PCs. Emphasis on organizing data by creating tables and producing queries, forms and reports. May be taken four times based on a new version of software. (LG-P/NP)

4612 3.0 Wkly hrs by arr Smith Randy BMC201 1.0 The Microsoft Access 2010 version will be taught in the Spring semester.

# BUSINESS SKILLS CENTER AT THE MPC EDUCATION CENTER AT MARINA

289 12th Street, Marina • Room MA401
LAB DAYS/TIMES (February 4 – June 6):
9 am – 1 pm • Tuesday and Thursday
6 pm – 9 pm • Wednesday
(831) 646-4850 • www.mpc.edu/edcentermarina

1. All students may enroll any time during the session until the last official date to withdraw, May 8, 2013.

2. Course requirements are explained when students come in to the lab at their convenience.

3. Students work at their own pace, with the assistance of an instructor, and choose the days and hours that are convenient for them.

# BUSC 100A WORD PROCESSING: MICROSOFT WORD FOR WINDOWS I

Introductory course using beginning functions of Microsoft Word for Windows. May be taken four times based on a new version of software. (LG-P/NP)

4571	3.0	Wkly hrs by arr	Staff	MA401	1.0
The Word	12010 v	ersion will be taught i	n the Sprir	ng semester.	

(	Section	Days	Time	Instructor	Loc/Rm	Units

# BUSC 100B WORD PROCESSING: MICROSOFT WORD FOR WINDOWS II

Continuation of the introductory course BUSC 100A. May be taken four times based on a new version of software. (LG-P/NP)

4574 3.0 Wkly hrs by arr Staff MA401 1.0 The Word 2010 version will be taught in the Spring semester.

# BUSC 100C WORD PROCESSING: MICROSOFT WORD FOR WINDOWS III

Continuation of BUSC 100B. May be taken four times based on a new version of software. (LG-P/NP)  $\,$ 

4577 3.0 Wkly hrs by arr Staff MA401 1.0 *The Word 2010 version will be taught in the Spring semester.* 

# BUSC 101A ADVANCED WORD PROCESSING: MICROSOFT WORD FOR WINDOWS I

Advanced features of Microsoft Word for Windows. May be taken four times based on a new version of software. (LG-P/NP)  $\,$ 

4580	3.0	Wkly hrs by arr	Staff	MA401	1.0
The Word	12010 v	version will be taught i	n the Sprir	ig semester.	

# BUSC 108 INDIVIDUALIZED COMPUTER AND TYPING SKILLS

For students who want to strengthen or add to their previous typing skills. Students meet regularly with an instructor while working on an individualized program of study. May be taken for a maximum of four units. (P/NP)

0341	1.5	Wkly hrs by arr	Staff	MA401	0.5
0001	3.0	Wkly hrs by arr	Staff	MA401	1.0

# BUSC 109 KEYBOARDING FOR COMPUTERS

Develop efficient use of computer keyboard through mastery of touch system of alphanumeric typewriter keys and ten-key calculator number pad. Work is done on a computer. Not for students with typing knowledge. (P/NP)

4593 3.0 Wkly hrs by arr Staff MA401 1.0 Work is done on a laptop computer and external keyboard.

# BUSC 119A INTRODUCTION TO SPREADSHEETS: MICROSOFT EXCEL I

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Introductory course using beginning electronic spreadsheet functions of Microsoft Excel. Creating and formatting of worksheets while using basic formulas. May be taken four times based on a new version of software. (LG-P/NP)

4600 3.0 Wkly hrs by arr Staff MA401 1.0 The Excel 2010 version will be taught in the Spring semester.

# BUSC 120 PRESENTATION MANAGEMENT WITH MICROSOFT POWERPOINT

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Introductory hands-on training in presentation management software using a Microsoft Windows-based software package. May be taken four times based on a new version of software. (LG-P/NP)

46053.0Wkly hrs by arrStaffMA4011.0The Excel 2010 version will be taught in the Spring semester.

Busin	ness Sl	kills Center A	At Marina						(	Chemist	ry
Section	Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	Units
BUSC 125QUICKBOOKSAdvisories: Elig for ENGL 111 & 112 or ENSL 110 & 155Introductory hands-on training, in a simulated office environment, using QuickBooks, a financial software program that is used to organize and manage the finances of a small business. Emphasis on small business financial skills such as invoicing, payroll, inventory, payment processing, and creating reports, graphs, lists, and forms. May be taken four times based on a new version of software. (LG-P/NP) 0006CHEM 1B GENERAL CHEMISTRY II Prequisites: CHEM 1A; and MATH 263 or high school intermediate algebra Advisories: Eligibility for ENGL 1ABUSC 133INTRODUCTION TO MICROSOFT ACCESS							ium, ubility, adio-				
		. 111 & 112 or ENSL 110			235	4130	MWF	12:00pm-12:		LF102	5.0
PCs. Emp queries, f	phasis on forms and	organizing data b	ng functions of Mi by creating tables taken four times l	and produc	ing	4131	& MW MWF & MW	5:30pm-8:20 12:00pm-12:: 2:00pm-4:50	50pm Ritsema T	GC107 LF102 GC107	5.0
0342 The Acces	3.0 ss 2010 v	Wkly hrs by arr Persion will be taug	Staff ght in the Spring s	MA401 emester.	1.0	,		l algebra or MATH 2	<b>L CHEMISTRY</b> 261		

# **CHEMISTRY**

# CHEM 1A GENERAL CHEMISTRY I

Prerequisites: CHEM 2 or high school chemistry; and MATH 263 or high school intermediate algebra Advisories: Eligibility for ENGL 1A

Limits: Students are urged to complete both CHEM 1A and CHEM 1B at MPC.

First course of a two-semester sequence. Designed for students entering science, medicine, and related professions. Covers atomic structure, chemical bonding, introduction to bio-organic chemistry, thermodynamics, kinetics, equilibrium, and electro-chemistry. (LG-P/NP) Transfer:CSU;UC.

4	124	MWF	11:00am-11:50am	Gerhardt S	LF101	5.0
		& M	2:00pm-4:50pm	Gerhardt S	LF101	
		& F	8:00am-10:50am	Gerhardt S	GC102	
4	125	MWF	11:00am-11:50am	Gerhardt S	LF101	5.0
		& M	6:00pm-8:50pm	Gerhardt S	LF101	
		& F	8:00am-10:50am	Gerhardt S	GC102	
4	126	MWF	11:00am-11:50am	Gerhardt S	LF101	5.0
		& M	2:00pm-4:50pm	Gerhardt S	LF101	
		& W	2:00pm-4:50pm	Gerhardt S	GC102	
4	127	MWF	11:00am-11:50am	Gerhardt S	LF101	5.0
		& M	6:00pm-8:50pm	Gerhardt S	LF101	
		& W	2:00pm-4:50pm	Gerhardt S	GC102	
4	128	MWF	11:00am-11:50am	Gerhardt S	LF101	5.0
		& M	2:00pm-4:50pm	Gerhardt S	LF101	
		& Th	2:00pm-4:50pm	Gerhardt S	GC102	
4	129	MWF	11:00am-11:50am	Gerhardt S	LF101	5.0
		& M	6:00pm-8:50pm	Gerhardt S	LF101	
		& Th	2:00pm-4:50pm	Gerhardt S	GC102	



#### & Th 9:00am-11:50am 0ka GC105 4133 MWF LF102 11:00am-11:50am 0ka & Th 2:00pm-4:50pm 0ka GC105

11:00am-11:50am

Introductory-level course in chemistry designed to prepare students

for CHEM 1A. Provides study of the basic principles of chemistry with special emphasis on problem solving methods. Designed especially

for the student who plans to enroll in CHEM 1A but lacks the neces-

0ka

#### **CHEM 10 EVERYDAY CHEMISTRY**

sary prerequisites. (LG-P/NP) Transfer:CSU;UC.

### Prerequisites Corequisite: CHEM 10L

MWF

4132

#### Advisories: Eligibility for ENGL 1A

A non-mathematical course for the non-science major or anyone who is curious about the chemistry behind everyday things. Topics of current interest and global importance are discussed, including the greenhouse effect and the ozone layer. Portions of instruction may be offered online. (LG-P/NP) Transfer:CSU;UC.

5042	6.4	Wkly hrs by arr	Bishop M	LVRM	3.0
		(02/09-03/30)			

LIVING ROOM SERIES. MANDATORY INITIAL CLASS MEETING: Saturday, February 9, 2013, 9:00am-3:10pm, GC102. Must be enrolled in Chemistry 10L (section 5044) for required laboratory. Video tapes and DVDs available in MPC library and DLI AISO library. Internet address: http://www.mpcfaculty.net/mark\_bishop/Chemistry\_10.htm

#### CHEM 10L EVERYDAY CHEMISTRY LAB

# Prerequisites Corequisite: CHEM 10

Advisories: Eligibility for ENGL 1A

Fundamental laboratory studies and examination of the topics introduced in CHEM 10. (LG-P/NP) Transfer:CSU;UC.

		· · · ·	1		
5044	Sat	9:00am-3:10pm	Bishop M	GC102	1.0
		(02/09-03/30)			

Must be enrolled in Living Room Series Chemistry 10 lecture (section 5042).

4.0

4.0

LF102

#### Child Development Chemistry Section Days Section Days Time Instructor Loc/Rm Units Time Instructor **CHEM 12B ORGANIC CHEMISTRY II** CHILD DEVELOPMENT Prerequisites: CHEM 12A Advisories: Eligibility for ENGL 1A CHDV 1 The second semester of a two-semester sequence for science majors

entering fields such as biology, biochemistry, chemical engineering, dietetics, dentistry, medicine, medical technology, toxicology, environmental science, and pharmacy. Areas of organic chemistry such as structure, reactions, nomenclature, and kinetics and reaction mechanisms. Covers skills necessary for laboratory investigations and procedures in organic chemistry, including instrumental analysis. (LG-P/NP) Transfer:CSU;UC.

4134	Μ	12:00pm-12:50pm	0ka	GC105	5.0
	& MW	2:00pm-4:50pm	0ka	GC105	
	& MWF	9:00am-9:50am	Oka	LF101	

#### **CHEM 30A INTRODUCTORY CHEMISTRY FOR HEALTH SCIENCES**

Prerequisites: High school algebra or MATH 261

### Advisories: Eligibility for ENGL 1A

Introductory chemistry course covering the principles of inorganic and organic chemistry. Designed for students intending to enter many health science fields. Appropriate for most baccalaureate programs in nursing, dental hygiene, home economics, and physical education. Does not meet chemistry requirements for pre-medicine, pre-dentistry, or laboratory technician majors. (LG) Transfer:CSU.

4135	TTh	11:00am-12:15pm	Ritsema T	LF102	4.0
	& T	8:00am-10:50am	Ritsema T	GC107	
	& Th	10:00am-10:50am	Ritsema T	LF102	
4136	TTh	11:00am-12:15pm	Ritsema T	LF102	4.0
	& T	8:00am-10:50am	Ritsema T	GC107	
	& Th	12:30pm-1:20pm	Ritsema T	LF102	
4137	TTh	11:00am-12:15pm	Ritsema T	LF102	4.0
	& T	2:00pm-4:50pm	Ritsema T	GC107	
	& Th	10:00am-10:50am	Ritsema T	LF102	
4138	TTh	11:00am-12:15pm	Ritsema T	LF102	4.0
	& T	2:00pm-4:50pm	Ritsema T	GC107	
	& Th	12:30pm-1:20pm	Ritsema T	LF102	
4139	TTh	11:00am-12:15pm	Ritsema T	LF102	4.0
	& Th	2:00pm-4:50pm	Ritsema T	GC107	
	& Th	10:00am-10:50am	Ritsema T	LF102	
4140	TTh	11:00am-12:15pm	Ritsema T	LF102	4.0
	& Th	2:00pm-4:50pm	Ritsema T	GC107	
	& Th	12:30pm-1:20pm	Ritsema T	LF102	

#### **CHEM 30B ORGANIC AND BIOLOGICAL CHEMISTRY** FOR HEALTH SCIENCES

### Prerequisites: CHEM 30A

#### Advisories: Eligibility for ENGL 1A

Second semester of a two-course sequence designed for students entering baccalaureate programs in nursing, dental hygiene, home economics, or physical education. In-depth study of principles of organic and biological chemistry related to the health science field, including organic nomenclature, structures, properties, and reactions as well as biomolecules, metabolism, and physiological chemistry. Does not meet chemistry requirements for pre-medicine, pre-dentistry, or laboratory technician majors. (LG) Transfer:CSU.

5046	T	5:30pm-8:20pm	Taketomo A	GC105	4.0
	& Th	5:30pm-6:20pm	Taketomo A	GC105	
	& Th	6:30pm-9:20pm	Taketomo A	GC105	

Loc/Rm Units

# CHILD GROWTH AND DEVELOPMENT

Examines the major physical, psychosocial, and cognitive/language theories and developmental milestones for children, both typical and atypical, from conception through adolescence. Includes observation of children in various settings. (LG-P/NP) Transfer:CSU;UC.

0322 3.0 Wkly hrs by arr Millovich Online 3.0 ONLINE COURSE. Course materials and instructions will be provided at http://mpconline.mpc.edu No face-to-face orientation will be held for this course, and there are no required on-campus meetings. Log-in instructions and class information including textbook and participation requirements can be found on the instructor's website http://www.mpcfaculty.net/june\_millovich Make sure you have a working e-mail address entered into your MPC Online profile so that the instructor can contact you. The course will become open for access the week prior to class start date. E-mail questions to jmillovich@mpc.edu Child Development majors must email Mary Johnson, Dept. Chair (mjohnson@mpc.edu) the week before class to arrange a time to check out the text with instructor. Non-majors may purchase books through the MPC bookstore or rent e-books at CHEGG.com.

CDC201 4141 TTh 9:30am-10:45am Johnson M 3.0 Child Development majors will check out their text at the first class meeting with instructor. Non-majors may purchase books through the MPC bookstore.

4142 Wkly hrs by arr 30 Johnson M Online 30 ONLINE COURSE. No face-to-face orientation. Offered through http://mpconline.mpc.edu Information on first week of course can be found there. It is important when you register for this class to provide the Admissions and Records Office with your preferred email address. Students must have regular access to a computer with hi-speed Internet and will need to get online 3-4 times per week, be familiar with using the Internet, creating word or rich text documents, and uploading documents to hand in assignments. Instructor, Mary Johnson, will send out a welcome email and instructions for the first week's course activities online the week before classes start. It is important that your email address the college has on record is accurate. If students would like a face-to-face orientation with instructor email instructor before or during first week of class at: mjohnson@mpc.edu. Child Development majors must email Mary Johnson, Dept. Chair (miohnson@mpc.edu) the week before class to arrange a time to check out the text with instructor. Non-majors may purchase books through the MPC bookstore or rent e-books at CHEGG.com.

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		MPC Education Ce	nter Class	es	
Sections	s belov	offered at: MPC Education	Center, 28	9 12th St., Marina.	
5047	W	6:30pm-9:20pm	Staff	MA402	3.0

Child Development majors will check out their text the first night of class with instructor. Non-majors may purchase books through the MPC bookstore.



Child Devel	lopment							Child Dev	velopme	nt
Section Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	Unit
CHDV 2 OBS Prerequisites: CHDV 1 Advisories: ENGL 1A Examines appropriato to document deve families and profes recording strategie tools. (LG-P/NP) Tra	ate use of assess lopment, growt sionals in promo	h, play, and learniı oting children's su	ration strates ng to join w ccess. Inclue	ith des	interrelati historical socializati	ligibility for the de onship and soo on and l, recipr	or ENGL 1A veloping child in of family, schoc cio-cultural facto identity develo ocal relationship	IILY, AND COMM n a societal context, I, and community ar prs. Highlights the pr pment showing the ps that support and o	focusing or nd emphasi rocesses of importanc	izes e of
	v offered at: MPC E 6:30pm-9:20pm at majors will che	eck out their text t	12th St., Mari CDC201 <i>he first nigh</i>	3.0 t of	http://mp found the the Admis Students r and will n	conline re. It is i sions a must ho eed to <u>c</u>	.mpc.edu Infori mportant when nd Records Offic ive regular acces get online 3-4 tin	Irr Johnson M orientation to course nation on first week of you register for this c e with your preferred is to a computer with nes per week, be fami	of course ca lass to prov email addr hi-speed In iliar with usi	in be ride ress. iternet ing th

#### **CHDV 51 PRINCIPLES AND PRACTICES OF TEACHING YOUNG CHILDREN**

#### Prerequisites or corequisites: CHDV 1

An examination of the underlying theoretical principles of developmentally appropriate practices applied to programs, environments, emphasizing the key role of relationships, constructive adult-child interactions, and teaching strategies in supporting physical, social, creative, and intellectual development for all children. Includes a review of the historical roots of early childhood programs and the evolution of the professional practices promoting advocacy, ethics, and professional identity. Students must interact directly with children in a child care setting. (LG-P/NP) Transfer:CSU.

4143 3.0 Wkly hrs by arr Online 3.0 Johnson M Above section will be offered in a hybrid fashion with 60% of the class being done on-line; the dates the class will meet face to face are: 2/5, 2/7, 2/12, 2/14, 2/26, 3/12, 3/26, 4/9, 4/23, 5/7, 5/21, 5/28, 5/30, from 5:00pm-6:15pm in CDC201. The remainder of the classes will be done via mpc online and the format and how to will be explained the first 2 weeks of class. You must have access to a computer and the internet. Text books can be checked out at the MPC library. Proof of registration will be required.

### CHDV 52 PRACTICUM: FIELD TEACHING EXPERIENCE Prerequisites: CHDV 2; and CHDV 51; and CHDV 80

Developmentally appropriate early childhood teaching competencies under guided supervision in an early care and learning environment. Student teachers design, implement, and evaluate experiences that promote positive development and learning for all young children. (LG) Transfer:CSU.

0195	Т	6:30pm-9:20pm	Johnson M	CDC201	5.0
	& 6.0	Wkly hrs by arr	Johnson M	CDC201	

Books can be checked out from the MPC Library for the semester. Proof of registration is required. Lab requirement may be met at the MPC Child Development Center or at mentor teacher site. In order to obtain add code to register, please email instructor Mary Johnson: mjohnson@mpc.edu



ough be le ss. ernet g the Internet, creating word or rich text documents, and uploading documents to hand in assignments. Instructor, Mary Johnson, will send out a welcome email and instructions for the first week's course activities online the week before classes start. It is important that your email address the college has on record is accurate. If students would like a face-to-face orientation with instructor, email instructor before or during first week of class at: mjohnson@mpc.edu. Child Development majors must email instructor (mjohnson@mpc.edu) the week before class to arrange a time to check out the text with instructor. Non-majors can check out text in library; proof of registration will be required.

MPC Education Center Classes						
Sec	Sections below offered at: MPC Education Center, 289 12th St., Marina.					
5050	Т	6:30pm-9:20pm	Staff	MA402	3.0	
					-	

Child Development majors will check out their text the first night of class with instructor. Non-majors can check out text in library; proof of registration will be required.

#### **CHDV 71A** ADMINISTRATION OF CHILD **DEVELOPMENT PROGRAMS I**

#### Prerequisites: CHDV 1, 51, and 80

Organization and management of programs for young children: environment, staff, budget, records, family involvement, organizational structure. (LG-P/NP) Transfer:CSU.

0323 W 6:30pm-9:20pm Watkins S CDC201 3.0 Child Development majors will check out their text the first night of class with instructor. Non-majors may purchase books through the MPC bookstore.

#### **CHDV 74 FAMILY DYNAMICS**

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Examines how families function and the ways life events and everyday living impact all members of a family. In combination with CHDV 75, this course satisfies the six-unit specialization for the Master Teacher level of the California State Child Development Permit. (LG) Transfer:CSU.

------MPC Education Center Classes------Sections below offered at: MPC Education Center, 289 12th St., Marina. 0325 Th 6:30pm-9:20pm **McCraney** MA402 3.0 No required textbook. Novel to purchase for class will be announced in class.

Spring 2013 Schedule of Classes

# Child Development

Se	ection	Days	Time	Instructor	Loc/Rm	Units

# CHDV 80 INTRODUCTION TO CURRICULUM

Prerequisites: CHDV 2

### Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Examines knowledge and skills related to providing appropriate curriculum and environments for young children from birth to age 6. Serves as a framework for early childhood educators' understanding of the curriculum/assessment cycle. (LG-P/NP) Transfer:CSU.

5055 M 6:30pm-9:20pm Taylor L SS104 3.0 Child Development majors will check out their text the first night of class with instructor. Non-majors may purchase books through the MPC bookstore.

# CHDV 84 LANGUAGE AND LITERACY CURRICULUM

Advisories: Eligibility for ENGL 1A

Examines the development of children's language, reading and writing. Focus on techniques and strategies which support children's learning using age-appropriate activities and methods. (LG-P/NP) Transfer:CSU.

5056 M 6:30pm-9:20pm Nyznyk CDC201 3.0 Child Development majors will check out their text the first night of class with instructor. Non-majors may purchase books through the MPC bookstore.

# CHINESE

#### CHIN 1B ELEMENTARY MANDARIN CHINESE II Prerequisites: CHIN 1A

Offers further study of elementary Mandarin Chinese. (LG-P/NP) Transfer:CSU;UC.

5031 TTh 6:30pm-8:45pm Wang AD106 5.0

# COMPUTER SCIENCE AND INFORMATION SYSTEMS

### CSIS 1 INTRODUCTION TO COMPUTER SCIENCE AND INFORMATION SYSTEMS

Survey of computer science and information technology. Projects in web development, assessing information, database design and objectoriented programming. Fundamental concepts of hardware, software, the internet, and implications for society. (LG-P/NP) Transfer:CSU;UC.

4144	MW	9:00am-10:50am	Prado G	BMC207	3.0		
4145	TTh	9:00am-10:50am	Prado G	BMC207	3.0		
	MPC Education Center Classes						
Sec	Sections below offered at: MPC Education Center, 289 12th St., Marina.						
4146	TTh	1:30pm-3:20pm	Prado G	MA401	3.0		

# CSIS 10A COMPUTER SCIENCE: BEGINNING PROGRAMMING

Project-based Java programming course covering principles of algorithm design, representation of data, objects and classes, effective programming style, and use of a debugger. Assumes some prior programming experience such as is covered in CSIS1. (LG-P/NP) Transfer:CSU;UC.

4147	TTh	10:00am-12:20pm	Rebold T	BMC205	4.0	
MPC Education Center Classes						
Sections below offered at: MPC Education Center, 289 12th St., Marina.						
0348	Sat	9:00am-1:50pm	Wisneski D	MA401	4.0	

# **Computer Science And Information Systems**

Section Days Time Instructor Loc/Rm Units

### CSIS 10B COMPUTER SCIENCE: ADVANCED PROGRAMMING

Prerequisites: CSIS 10A or CSIS 10C

Advisories: ENGL 1A; MATH 40

Advanced Java programming experience covering design, implementation, and manipulation of data structures: arrays, strings, linked lists, stacks, queues, trees, sorting, and searching and hashing. Significant project required. (LG-P/NP) Transfer:CSU;UC.

5057	MW	6:30pm-8:50pm	Rebold T	BMC201	4.0
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### CSIS 50 MS OFFICE APPLICATIONS Prerequisites or Corequisites: CSIS 50L

Introduction to the MS Office Suite of programs using MS Windows, the Internet and e-mail, and applications including MS Word, Excel, Access and PowerPoint. May be taken three times based on a new version of software. (LG-P/NP) Transfer:CSU.

4148	MW	8:30am-9:20am	Smith Randy	BMC205	2.0
Must be e	enrolled i	n CSIS 50L, section 4	150.		
4149	MW	1.30pm-2.20pm	Smith Randy	BMC205	20

4149 MW 1:30pm-2:20pm Smith Randy BMC205 2.0 *Must be enrolled in CSIS 50L, section 4151*.

------MPC Education Center Classes------

Sections below offered at: MPC Education Center, 289 12th St., Marina.

0349 TTh 3:30pm-4:20pm Smith Randy MA401 2.0 Students must be enrolled in CSIS 50L. section # 0350.

# CSIS 50L MS OFFICE APPLICATIONS LAB

### Prerequisites or Corequisites: CSIS 50

Computer laboratory exercises and examination of the topics presented in CSIS 50, including introduction to the Windows operating system, e-mail and Internet access, and integrated software for word processing, electronic spreadsheets, relational databases, and presentation graphics. May be taken three times based on a new version of software. (LG-P/NP) Transfer:CSU.

4150 MW 9:30am-10:45am Smith Randy BMC205 1.0 *Must be enrolled in CSIS 50, section 4148.* 

4151 MW 2:30pm-3:45pm Smith Randy BMC205 1.0 *Must be enrolled in CSIS 50, section 4149.* 

MPC Education Center Classes								
Sections below offered at: MPC Education Center, 289 12th St., Marina.								
0350	TTh	4:30pm-5:45pm	Smith Randy	MA401	1.0			
Students must be enrolled in CSIS 50, section # 0349.								

# CSIS 62 WEB ANIMATION AND PROGRAMMING

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Interactive course describing visual presentation of information used in web pages including static and animated graphics integrated within code. Projects using Adobe Flash software demonstrate artwork creation, imported images, sound and video, animation techniques, and interactivity using scripts. May be taken four times based on a new version of software. (LG-P/NP) Transfer:CSU.

5058	MW	4:00pm-5:50pm	Smith Randy	BMC205	4.0
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# **Computer Science And Information Systems**

# Section Days Time Instructor Loc/Rm Units

# CSIS 71 OPERATING A PERSONAL COMPUTER

# Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

An introductory course for using a personal computer. Explores the various hardware components and their functions. Introduces the Operating System and explores the basic operations of Microsoft Windows and its uses for organization of data files and customization of the user environment. (LG-P/NP) Transfer:CSU.

0082 F 9:00am-12:50pm Smith Randy BMC20				
(02/08-03/08)	IC20	BMC20	05	0.5

Class will meet the following four Fridays: 2/08/2013, 2/22/2013, 3/01/2013 and 3/08/2013. NO CLASS MEETING 2/15/2013 Holiday weekend.

# CSIS 75 INTRO TO COMPUTER HARDWARE/A+ PREP

Covers maintenance and installation of computer hardware and basic electronics to understand digital circuits. Includes most of the A+ certification material. May be taken four times based on a new version of software. (LG-P/NP) Transfer:CSU.

4152 MW 2:00pm-4:15pm Prado G BMC204 4.0

# CSIS 76 NETWORKING FUNDAMENTALS

Introduces networking concepts and builds basic networking skills. A Cisco Academy course, the first of a four-part sequence to prepare for CCNA certification. Portions of instruction may be offered online. May be taken four times for credit. (LG) Transfer:CSU.

4153 F 9:00am-11:50am Singh D BMC207 4.0 Hybrid class. 3 hours of classroom time and 2 hours of online activities.

# CSIS 78 ADVANCED WEB DESIGN AND PUBLISHING

Continuation of basic client-side Web publishing skills with project creation: HTML, XHTML, XML, and scripting. Dynamic HTML: scripting and Cascading Style Sheets, data binding, and Java applet objects. Visual presentation: image creation software, Macromedia Flash. May be taken four times based on a new version of software. (LG-P/NP) Transfer:CSU.

0351 TTh 12:00pm-2:15pm Wiese P BMC207 3.0

# CSIS 80 INTRODUCTION TO UNIX AND LINUX

Introduces UNIX and Linux operating systems: file and directory manipulation, access permissions, process control, networking, security, shell commands and shell programming. (LG-P/NP) Transfer:CSU;UC.

4154 TTh 6:00pm-7:50pm Staff BMC205 3.0

#### CSIS 83 MICROSOFT CLIENT OPERATING SYSTEM Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Presents concepts and skills necessary to install, configure and administer a Windows client operating system. Prepares students for the Microsoft client operating system certification exam. May be taken four times for credit. (LG) Transfer:CSU.

5060	MW	5:00pm-9:05pm (02/04-03/27)	Staff	BMC207	3.0
Q wooks		0/01/2012 02/27/20	12		

8 weeks course 02/04/2013 - 03/27/2013

# CSIS 113 USING YOUR DIGITAL CAMERA

# Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Introduction to digital cameras and simple photo manipulation. Survey of creating, using, editing, managing, and printing digital photos. May be taken four times based on a new version of software. (LG-P/NP)

0080	F	9:00am-1:05pm	Smith Randy	BMC205	1.0
		(03/15-04/12)			

Class will meet the following four Fridays: 3/15/2013, 3/22/2013, 3/29/2013 and 4/12/2013. NO CLASS MEETING 4/05/2013 Spring Recess.

# Computer Science And Information Systems

# Section Days Time Instructor Loc/Rm Units

# CSIS 172 MANAGING AND MAINTAINING WINDOWS SERVER

Presents concepts and skills necessary to install, manage and maintain a Windows server environment, including active directory, user and group permissions, monitoring resources, and backup and restore. Prepares students for Microsoft server operating System certification exam. May be taken four times for credit. (LG)

5062	MW	5:00pm-9:05pm	Staff	BMC207	3.0
		(04/08-05/29)			

8 weeks course 04/18/2013 - 05/29/2013

# CSIS 174 MANAGING/MAINTAINING WINDOWS SERVER NETWORK INFRASTRUCTURE

# Prerequisites: CSIS 172

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Concepts and skills necessary to configure Windows network infrastructure components DNS, WINS, DHCP, and security. Prepares students for Microsoft Server Network Infrastructure certification exam. May be taken four times for credit. (LG)

0352	MW	6:00pm-7:50pm	Staff	BMC205	3.0
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# CSIS 178 SWITCHING CONCEPTS

# Prerequisites: CSIS 177

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Introduces students to the functions of a switch in LAN architecture. A Cisco Academy course, the third of a four-part sequence to prepare for CCNA certification. Portions of instruction may be offered online. May be taken four times for credit. (LG)

5063	TTh	6:00pm-9:05pm	Singh D	BMC207	4.0
		(02/05-03/28)			

Hybrid Class. 3 hours and 15 minutes in classroom plus 2 hours online activities.

# CSIS 179 WAN TECHNOLOGIES

# Prerequisites: CSIS 178

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Introduces students to WAN concepts and the technologies used in WAN communication. A Cisco Academy course, the fourth of a fourpart sequence to prepare for CCNA certification. Portions of instruction may be offered online. May be taken four times for credit. (LG)

5064	TTh	6:00pm-9:05pm	Singh D	BMC207	4.0
		(04/09-05/30)			

Hybrid Class. 3 hours and 15 minutes in classroom plus 2 hrs online activities.

# CSIS 198 NETWORK SECURITY FUNDAMENTALS/ SECURITY+ PREP

Fundamentals of security, including encryption, authentication, access control, PKI, and cryptography. Skills developed using simulators to prepare for the CompTIA Security+ certification. May be taken four times based on a new version of software. (LG-P/NP)

0073	TTh	4:00pm-5:50pm	Singh D	BMC207	4.0
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Loc/Rm Units

**Cooperative Work Experience** 

# **Cooperative Work Experience**

Section Days Time

Instructor Loc/Rm Units

# COOPERATIVE WORK EXPERIENCE

Cooperative Work Experience Education (COOP) provides academic credit for learning that occurs in the workplace. Paid and unpaid (volunteer) work can be utilized for COOP credit as long as there is supervision and a focus on learning. Learn more at COOP website: www.mpc.edu/ academics/Cooperative Work Experience or call 831-646-4074.

*Limits: Current employment. A COOP application must be approved and filed with the COOP Office each semester.* 

To register in any COOP class, students must complete these 2 steps:

1. Watch "Introduction to COOP" at http://www.mpc-coop.org/intro.html or scan QR code:



2. Complete and submit the Online COOP Employer Information Form which can be accessed near the end of the above video, at www.mpc.edu/academics/cooperativeworkexperience, or on WebReg.

You will receive an email response with an Add Code, section number, and additional information.

### **Occupational COOP:**

Students who have employment related to their chosen area of interest can earn between 1 and 4 units in a term, in any of 39 occupational areas.

# General COOP:

Students who have not chosen a major or whose work does not relate can earn between 1 and 3 units in a term.

Internships are also available. For students needing work experience in their field of interest, consider doing an academic internship. To learn more, watch "Is an Internship Right for Me?" at

http://www.mpc-coop.org/student-video.html or scan following QR code:



Section Days Time Instructor

#### COOP 91.1 ADMINISTRATION OF JUSTICE WORK EXPERIENCE

Administration of Justice Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

4170	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4171	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
4172	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
4173	4.0	Wkly hrs by arr	Clark K	BMC202F	4.0
0177	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			
4175	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
		(03/25-06/05)			
0079	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
		(03/25-06/05)			

# COOP 91.2 ART WORK EXPERIENCE

Art Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

4176	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4177	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0

### COOP 91.4 AUTOMOTIVE TECHNOLOGY WORK EXPERIENCE

Automotive Technology Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

4180	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4181	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
4182	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
4183	4.0	Wkly hrs by arr	Clark K	BMC202F	4.0
4184	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			
4185	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
		(03/25-06/05)			
0023	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
		(03/25-06/05)			

# COOP 91.6 BIOLOGY WORK EXPERIENCE

Biology Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

	, 22 1110	y be taken for a total.	or sixteen ani	co. (EG) manorer.	C50.
4187	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4188	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
0025	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			
0036	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
		(03/25-06/05)			

ivii C Sp	ning z	ong ong ong ong	15505						
Coop	Cooperative Work Experience								
Section	Days	Time	Instructor	Loc/Rm Uni	ts				
<b>COOP 91.7 BUSINESS WORK EXPERIENCE</b> Business Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.									
4191	1.0	Wkly hrs by arr	Clark K	BMC202F 1.	.0				
4192	2.0	Wkly hrs by arr	Clark K	BMC202F 2.	.0				
4193	3.0	Wkly hrs by arr	Clark K	BMC202F 3.	.0				
4194	4.0	Wkly hrs by arr	Clark K	BMC202F 4.	.0				
4195	1.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F 1.	.0				
4196	2.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F 2.	.0				
4197	3.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F 3.	.0				

# COOP 91.8 CHILD DEVELOPMENT WORK EXPERIENCE

Child Development Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

4199	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4200	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
4201	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
4202	4.0	Wkly hrs by arr	Clark K	BMC202F	4.0
0026	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			
4203	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
		(03/25-06/05)			
4204	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
		(03/25-06/05)			

# COOP 91.9 COMMUNICATIONS WORK EXPERIENCE

Communications Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

4205	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0	
4206	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0	
0150	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0	
		(03/25-06/05)				

### COOP 91.10 COMPUTER SCIENCE AND INFORMATION SYSTEMS WORK EXPERIENCE

Compuer Science and Information Systems Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

4208	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4209	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
4210	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
4211	4.0	Wkly hrs by arr	Clark K	BMC202F	4.0

		Cooperat	tive Work E	xperience
Section	Days	Time	Instructor	Loc/Rm Units
0015	1.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F 1.0
0019	2.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F 2.0
0020	3.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F 3.0

### COOP 91.13 THEATRE ARTS WORK EXPERIENCE

Theatre Arts Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

4216	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
0021	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			

# COOP 91.14 ENGLISH WORK EXPERIENCE

English Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

4217	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4218	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
4219	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			

### COOP 91.15 ENGIN

#### ENGINEERING WORK EXPERIENCE

Engineering Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

.,					
4221	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
0022	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
0012	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			

### COOP 91.17 F

**FASHION WORK EXPERIENCE** 

Fashion Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

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4223	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4224	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
4225	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
0146	1.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	1.0
0148	2.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	2.0
0169	3.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	3.0

# **Cooperative Work Experience**

Section Days Time Instructor Loc/Rm Units

Section Days

Cooperative Work Experience

tion Days Time Instructor Loc/Rm Units

# COOP 91.18 FIRE PROTECTION TECHNOLOGY WORK EXPERIENCE

Fire Protection Technology Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

4228	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4229	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
4230	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			

# COOP 91.19 WORLD LANGUAGE WORK EXPERIENCE

World Languages Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

,	/		( )		
4232	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4233	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
4235	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			

# COOP 91.20 HEALTH WORK EXPERIENCE

Health Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

4236	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4237	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
4238	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
4239	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			
4240	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
		(03/25-06/05)			

# COOP 91.21 HOSPITALITY WORK EXPERIENCE

Hospitality Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

9	1, 92 11 ay	De lakerri	of a local of sixteen	units. (LG) mansie	21.030.	
	4241	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
	4242	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
	4243	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
	4244	4.0	Wkly hrs by arr	Clark K	BMC202F	4.0
	0139	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
			(03/25-06/05)			
	4246	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
			(03/25-06/05)			
	4247	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
			(03/25-06/05)			

# COOP 91.23 INTERIOR DESIGN WORK EXPERIENCE

Interior Design Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

/			,		
4251	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4249	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
4250	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
4252	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			
4253	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
		(03/25-06/05)			
4254	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
		(03/25-06/05)			

# COOP 91.24 LIBRARY SERVICES WORK EXPERIENCE

Library Services Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

4256	1.0	Wkly hrs by arr	Clark K	BMC202F	10
		, ,			
4255	2.0	Wkly hrs by arr	Clark K	BMC202F	
4257	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			

# COOP 91.25 MARINE SCIENCE AND TECHNOLOGY WORK EXPERIENCE

Marine Science and Technology Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

	,	/		. ,	
4258	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4259	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
4260	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
4261	4.0	Wkly hrs by arr	Clark K	BMC202F	4.0
0003	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			
4263	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
		(03/25-06/05)			
0346	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
		(03/25-06/05)			

# Cooperative Work Experience

Section Days	Time	Instructor	Loc/Rm	Units
COOP 91.26	MEDICAL A	ASSISTING WORK EX	(PERIE	NCE

Medical Assisting Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

1.0				
1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
1.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	1.0
2.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	2.0
3.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	3.0
	3.0 1.0 2.0	2.0         Wkly hrs by arr           3.0         Wkly hrs by arr           1.0         Wkly hrs by arr           (03/25-06/05)         2.0           2.0         Wkly hrs by arr           (03/25-06/05)         3.0           3.0         Wkly hrs by arr	<ul> <li>2.0 Wkly hrs by arr Clark K</li> <li>3.0 Wkly hrs by arr Clark K</li> <li>1.0 Wkly hrs by arr Clark K</li> <li>(03/25-06/05)</li> <li>2.0 Wkly hrs by arr Clark K</li> <li>(03/25-06/05)</li> <li>3.0 Wkly hrs by arr Clark K</li> </ul>	2.0Wkly hrs by arrClark KBMC202F3.0Wkly hrs by arrClark KBMC202F1.0Wkly hrs by arrClark KBMC202F(03/25-06/05)2.0Wkly hrs by arrClark KBMC202F(03/25-06/05)3.0Wkly hrs by arrClark KBMC202F

# COOP 91.27 NURSING WORK EXPERIENCE

Nursing Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

0089	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4270	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
4271	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
4272	1.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	1.0
4273	2.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	2.0
4274	3.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	3.0

# COOP 91.28 NUTRITION AND FOOD WORK EXPERIENCE

Nutrition and Food Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

4275	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4276	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
0060	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			

# COOP 91.29 OCEANOGRAPHY WORK EXPERIENCE

Oceanography Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

4277	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4278	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
4281	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			

# Cooperative Work Experience

Section Days Time Instructor Loc/Rm Units

# COOP 91.30 ORNAMENTAL HORTICULTURE WORK EXPERIENCE

Ornamental Horticulture Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

0096	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4283	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
4282	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
0172	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			
4284	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
		(03/25-06/05)			
0057	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
		(03/25-06/05)			

# COOP 91.31 PHYSICAL FITNESS WORK EXPERIENCE

Physical Fitness Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

4205	1.0		CL L V	DMC202E	1.0
4285	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4286	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
4287	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			

# COOP 91.32 PHYSICAL EDUCATION WORK EXPERIENCE

Physical Education Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

4290	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4289	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
4291	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			

# COOP 91.33 PHOTOGRAPHY WORK EXPERIENCE

Photography Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

4293	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
0103	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
4294	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			

# Cooperative Work Experience

		e work Exper	lence							
Section	Days	Time	Instructor	Loc/Rm	Units					
COOP 91.34 POLITICAL SCIENCE WORK EXPERIENCE										
		Vork Experience is a			m					
		ge major or career g								
		mployment practice								
	,	ectives, a term pape			c					
		ations of COOP 91, 9	92 may be takei	n for a total o	t					
sixteen u	nits. (LG)	Transfer:CSU.								
4295	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0					
4296	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0					
4297	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0					
4298	4.0	Wkly hrs by arr	Clark K	BMC202F	4.0					
0347	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0					
		(03/25-06/05)								
0054	2.0	Wkly hrs hy arr	Clark K	RMC202E	2.0					

 0054
 2.0
 Wkly hrs by arr
 Clark K
 BMC202F
 2.0

 0048
 3.0
 Wkly hrs by arr
 Clark K
 BMC202F
 3.0

 0048
 3.0
 Wkly hrs by arr
 Clark K
 BMC202F
 3.0

# COOP 91.35 PSYCHOLOGY WORK EXPERIENCE

Psychology Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

4299	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
0047	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
4300	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			

# COOP 91.37 SOCIAL SCIENCE WORK EXPERIENCE

Social Science Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

4302	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4303	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
4304	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
0147	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			
4305	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
		(03/25-06/05)			
0028	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
		(03/25-06/05)			

# COOP 91.38 WOMEN'S STUDIES WORK EXPERIENCE

Women's Studies Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisor, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

0037	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4306	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
0062	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0

				Dance
Section	Days	Time	Instructor	Loc/Rm Units
4307	1.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F 1.0
0035	2.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F 2.0
4308	3.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F 3.0

# COOP 91.39 HUMAN SERVICES WORK EXPERIENCE

Human Services Work Experience is a planned, supervised program relating to a college major or career goal. The assignments are correlated with employment practices. A faculty advisory, job performance objectives, a term paper, and completed forms are required. Combinations of COOP 91, 92 may be taken for a total of sixteen units. (LG) Transfer:CSU.

4309	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4310	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
0034	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
0032	4.0	Wkly hrs by arr	Clark K	BMC202F	4.0
4311	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
		(03/25-06/05)			
0027	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
		(03/25-06/05)			
4312	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
		(03/25-06/05)			

# COOP 92 GENERAL COOPERATIVE WORK EXPERIENCE

Planned, supervised program not directly relating to college major or career goal. Assignments correlated with employment practices. Faculty advisor, job performance objectives, a term paper, and completed forms are required. May be taken for a total of 6 units if work station presents new or expanded opportunities. May be taken for a maximum of six units. (LG) Transfer:CSU.

43	14	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
43	15	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
43	16	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
43	13	1.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	1.0
01	40	2.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	2.0
01	51	3.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	3.0

# DANCE

# DANC 1 INTRODUCTION TO DANCE

Introduction to modern, ballet, and jazz dance forms designed for beginners. Development of body awareness and basic movement skills and their application to these dance forms. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

0333	Sat	10:00am-11:50am	Butler J	DA102	0.5
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Danc	e									Dano
Section	Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm
kill buildi	hent of t ing as it i	DANCE SKILLS he fundamentals of relates to physical c ulary. May be taken	movement w onditioning, m	nusicality, and	ł	Introduct	luction tion to	<b>BALLROOM E</b> to ballroom dance the foxtrot, waltz, s for credit. (LG-P/N	e for singles and c wing, and Latin c	lances. May b
Transfer:C		MPC Education (				4986 4987	Th F	7:00pm-8:50pn 7:00pm-8:50pr		DA101 DA101
Sect 4976	tions belo MW	w offered at: MPC Educ 6:30pm-7:45pm (02/04-03/27)	ation Center, 289 Sinclair	) 12th St., Marin MA201	na. 0.5	Sec 4985		MPC Education low offered at: MPC E 7:00pm-8:50pr	ducation Center, 289	
4978 Emphasis	MW s on Belly	6:30pm-7:45pm (04/08-05/29) / Dance.	Sinclair	MA201	0.5		tion to	ETHNIC DAN	<b>CE FORMS</b> ecific ethnic grou	

#### **DANC 10A** MODERN DANCE I

Development of the fundamentals of movement, techniques of modern dance; exploration of time, space, and energy for the beginning dance student. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4979 MW 7:00pm-8:50pm	Staff	DA103	1.0
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#### DANC 11A JAZZ DANCE I

An introduction to jazz dance. Development of skills, including steps, phrases, body isolations, and various rhythmic patterns. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4022	MW	10:00am-11:50am	White W	DA101	1.0
4980	T	7:00pm-8:50pm	White W	DA101	1.0
	& Th	7:00pm-8:50pm	White W	DA102	

#### DANC 11B JAZZ DANCE II

A continuation of DANC 11A. Emphasis on developing isolation in movement and working with jazz musical rhythms. It is recommended that students take DANC 11A or have basic jazz dance skills before enrolling. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4981	TTh	5:00pm-6:50pm	White W	DA102	1.0
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#### DANC 11C JAZZ DANCE III

Continued study of jazz dance techniques with an emphasis on developing style, performance, and the ability to learn new movements quickly. It is recommended that students take DANC 11B or have intermediate jazz dance skills before enrolling. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4982	TTh	5:00pm-6:50pm	White W	DA102	1.0
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#### DANC 12A **BALLET I**

An introduction to classical ballet movement. Includes the basic barre and floor work of ballet, the classic five positions of the arms and legs focusing on correct body alignment. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4023	TTh	9:30am-11:20am	Ross D	DA102	1.0
4983	MW	5:00pm-6:50pm	Ross D	DA102	1.0

#### DANC 12B BALLET II

Continued study of classical ballet technique; more advanced barre, emphasis on center work. It is recommended that students take DANC 12A or have basic ballet skills before enrolling. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4984	MW	5:00pm-6:50pm	Ross D	DA102	1.0
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Section	Days	Time	Instructor	Loc/Rm	Units
DANC 14	4	BALLROOM	<b>A DANCE</b>		
A sector transmission				l.e.e.	

4986	Th	7:00pm-8:50pm	Butler J	DA101	0.5
4987	F	7:00pm-8:50pm	Chatwin D	DA101	0.5
		MPC Education Co	enter Classes		
Sec	tions be	low offered at: MPC Educa	ation Center, 289	12th St., Marin	a.
4985	Т	7:00pm-8:50pm	Butler J	MA201	0.5

torical or modern. Includes information about the culture of origin. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4024	TTh	9:30am-11:20am	Sinclair	DA103	1.0
Above see	cction e	mphasis on belly dand	te.		

#### DANC 16A FLAMENCO DANCE I

An introduction to the culture, music, and movement of traditional Spanish Flamenco dance. Students will learn essential rhythms, characteristic movements and attitudes, traditional choreographies, costuming, guitar accompaniment, song and poetry. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

	4988	Sat	12:00pm-1:50pm	Di Palma	DA103	0.5
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#### **DANC 16B FLAMENCO DANCE II**

A continued study of Flamenco dance with emphasis on building skills through dance technique and linage choreographies. It is recommended that students take DANC 16A or have basic flamenco dance skills before enrolling. May be taken four times for credit. (LG-P/NP) Transfer:CSU.

4989 Sat 12:00pm-1:50pm Di Palma DA103 0.5

#### **DANC 17A TAP DANCE I**

Introduction to basic tap techniques. Rhythm, coordination and skill development. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4990	MW	5:00pm-6:50pm	Butler J	DA103	1.0
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#### **DANC 17B TAP DANCE II**

Continued study of tap dance, including more complex tap techniques. Complete routines stressed. It is recommended that students take DANC 17A or have basic tap dance skills before enrolling. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4991 MW 5:00pm-6:50pm Butler J DA103 0.5

#### **DANC 20 DANCE PRODUCTION**

Designed to develop skills for a dance production. Opportunity to perform and choreograph as well as work in technical areas including costuming, lighting, and backstage. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4025 4.5 Wkly hrs by arr White W DA102 1.5 Students enrolled in the above section will participate in the Spring 2013 dance concert. Call 831-645-1355 or 646-4220 for concert dates and information.

Drafting

									1 5	
Dan	ce									D
Section	n Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	
memory audition Transfer:	nd rehears 7, mental 1 . May be CSU;UC.	INTRODUCTION the complete dance rehearsal, and projection taken four times fo	s and improve action. Perform r credit. (LG-P/	skills such a nance optior NP)	nal by	Prerequisites Advisories: En Study of c	DNTL 100 or corequi ig for ENG	<b>DENTAL SPE(</b> ), 102, 103, 104; sites: DNTL 107, 108 L 111 & 112 or ENSL 11 becialties: Orthodo	10 & 155 ontics, oral and n	
	nce conce	Wkly hrs by arr in the above section rt. Call 831-645-135				ciated ass specialty of	isting fu dentistry	v, periodontics, en nctions. Covers co and delegated to assistant in the Ca	ompetency in du o the dental assis	uties as: stant ar
4026	MW	3:00pm-4:50pm	Groves	MHS	1.0			ance of legal/ethi		lactice
		F				4159	MW	8:00am-8:55an	n Grasmuck I	K
DANC		CONTEMPORAL		OMPOSIT	ION		& Th	9:00am-11:50a		
		AND IMPROVIS					& Th	12:30pm-2:35p	om Grasmuck H	κ Ι
		ethods of designing			nal		& Th	9:00am-11:50a	nm Staff	
	ettings. Ma	ent vocabulary, and ay be taken four tim					& Th	12:30pm-2:35p (02/04-03/28)	om Staff	
manisier.		MPC Education (	Contor Classos			4160	MW	8:00am-8:55an	n Grasmuck I	K
6					2		&T	9:00am-11:50a	m Grasmuck H	K
26	ctions belo	w offered at: MPC Educ	ation center, 205	, iztii st., Mdfi	IId.		οт	12.20mm 2.25m	m Cracmuck I	v

MA201

1.0

DENTAL ASSISTING

TTh

#### **DENTAL PHARMACOLOGY AND ORAL DNTL 111** PATHOLOGY

3:30pm-5:20pm

### Prerequisites: DNTL 100

0334

Description and use of drugs usually found in the dental office, types of materials and equipment used to anesthetize patients, post-injection complications and dental office emergency procedures. Descriptions of oral lesions and diseases. (LG)

Groves

4157	MW	9:00am-12:00pm	Grasmuck K	LS202	3.0
	& MW	9:00am-12:00pm	Foster M	LS202	
		(02/04-03/27)			

#### **DNTL 112 OFFICE MANAGEMENT**

Prerequisites: DNTL 100

Instruction in the role of the dental assistant as receptionist, secretary and office manager; communication, oral and written; appointment control; record keeping; case presentation; dental insurance forms; supply and inventory control; fees and management of accounts. Hands-on application of computer use in the dental office. (LG)

4158	MW	1:00pm-1:55pm	Grasmuck K	LS202	1.5
	& MW	2:00pm-3:20pm	Grasmuck K	LS202	
	& MW	2:00pm-3:20pm	Foster M	LS202	
	& MW	2:00pm-3:20pm	Staff	LS202	
		(02/04-03/27)			



Section Day	s Time	Instructor	Loc/Rm	Units
DNTL 115	DENTAL SP	PECIALTIES		

ofacial surgery, ntics, and assossociated with and e Act.

4159	MW	8:00am-8:55am	Grasmuck K	LS202	1.5
	& Th	9:00am-11:50am	Grasmuck K	LS202	
	& Th	12:30pm-2:35pm	Grasmuck K	LS202	
	& Th	9:00am-11:50am	Staff	LS202	
	& Th	12:30pm-2:35pm	Staff	LS202	
		(02/04-03/28)			
4160	MW	8:00am-8:55am	Grasmuck K	LS202	1.5
	&Τ	9:00am-11:50am	Grasmuck K	LS202	
	&Τ	12:30pm-2:35pm	Grasmuck K	LS202	
	&Τ	9:00am-11:50am	Staff	LS202	
	&Τ	12:30pm-2:35pm	Staff	LS202	
		(02/04-03/27)			

#### **DNTL 116** SUPERVISED CLINICAL EXPERIENCE

### Prerequisites: DNTL 100, 102, 103, and 104

Practice in working as part of the complete dental team under the direct supervision of dentists at clinics and private offices. Development of professional attitude in all phases of dental assisting and skill in use of equipment. Emphasis placed on the specialty areas of dental practice: oral surgery, periodontics, endodontics, orthodontics, and prosthodontics. Weekly seminars evaluate and review clinical applications. (LG)

161	MTWTh	8:00am-11:30am	Grasmuck K	CLINIC	3.5
	& MTWTh	1:30pm-5:00pm	Grasmuck K	CLINIC	
	& F	9:00am-10:00am	Grasmuck K	LS202	
		(04/08-05/30)			

Contact Dental Assisting Program Director at (831) 646-4137.

# DRAFTING

4

#### **DRAF 70 DRAFTING AND PERSPECTIVE**

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

An introduction to reading and preparing technical drawings for architecture, interior design, and construction applications including plans, sections, elevations, details, dimensioning, lettering, and perspective rendering. (LG-P/NP) Transfer:CSU.

5066 F 9:00am-11:50am Giesler S GA103 2.0

#### **BUILDING INFORMATION MODELING DRAF 73**

Covers basic principles of Revit building information modeling (BIM) and its uses in the design process. Parametric 3-D modeling program that moves from design to preliminary construction documentation and presentation layout. Creation of floor plans using basic building components, coordinated elevations, 3-D perspectives, and documentation using the Revit program. May be taken two times based on a new version of software. (LG-P/NP) Transfer:CSU.

5067	MW	6:00pm-8:50pm	Staff	GA103	3.0
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Economics						Economi	CS
Section Days Time Instructor Loc	/Rm Units	Section	Days	Time	Instructor	Loc/Rm	Units
ECONOMICS ECON 1 THE AMERICAN ECONOMIC SYSTEM Advisories: Elig for ENGL 111 & 112 or ENSL 10 & 55		Analysis c marginal	<b>lig for ENGL</b> of pricing analysis,	NCIPLES OF ECC 111 & 112 or ENSL 110 & 1 and composition of and allocation of res arkets and governm	<b>55</b> Foutput; elast ources. Chara	icities, cteristics	
Basic survey course of the American economic system. Curre economic issues. Intended for those who desire a less intens than ECON 2 or 4. (LG-P/NP) Transfer:CSU;UC.		Transfer:C		11:00am-12:15pm	Albert	LF101	3.0

4163 MWF 9:00am-9:50am Morgan D SS202 3.0

### ECON 2 PRINCIPLES OF ECONOMICS: MACRO Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Analysis of fundamental economic concepts, basic economic institutions, national income analysis and determinants of income and employment, monetary and banking systems, government monetary and fiscal policies, international trade and current economic problems. (LG-P/NP) Transfer:CSU;UC.

0173	TTh	8:00am-9:15am	Morgan D	SS202	3.0
4164	MW	2:00pm-3:15pm	Albert	SS205	3.0

Above section has a required text which can be viewed and used on the computer for free. The text is 'Principles of Macroeconomics' by Libby Rittenberg and Timothy Tregarthen

(go to http://www.flatworldknowledge.com/printed-book/406996 for more information). However, if you choose, you can buy a printed copy from the same website.

4165 3.0 Wkly hrs by arr Albert Online 30 ONLINE COURSE. OPTIONAL ORIENTATION MEETING: Wednesday, Feb. 6, 2013; 6:00pm-7:30pm, LTC233. This course is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Once you are enrolled in this class, you MUST email salbert@mpc.edu with a preferred email address for the course. This class has a required text which can be viewed and used on the computer for free. The text is 'Principles of Macroeconomics' by Libby Rittenberg and Timothy Tregarthen (go to http://www.flatworldknowledge.com/printed-book/406996 for more information). However, if you choose, you can buy a printed copy from the same website.

-------Sections below offered at: MPC Education Center Classes------Sections below offered at: MPC Education Center, 289 12th St., Marina. 5068 MW 11:00am-12:15pm Morgan D MA404 3.0

(go to http://www.flatworldknowledge.com/printed-book/2147 for more information). However, if you choose, you can buy a printed copy from the same website or the MPC bookstore. 4169 3.0 Wkly hrs by arr Albert Online 3.0 ONLINE COURSE. OPTIONAL ORIENTATION MEETING: Wednesday. Feb. 6, 2013; 6:00pm-7:30pm, LTC233. This course is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Once you are enrolled in this class, you MUST email salbert@mpc.edu with a preferred email address for the course. This class has a required text which can be viewed and used on

Above section has a required text which can be viewed and used

by Libby Rittenberg and Timothy Tregarthen

on the computer for free. The text is 'Principle of Microeconomics'

the computer for free. The text is 'Principles of Microeconomics' by Libby Rittenberg and Timothy Tregarthen (go to http://www.flatworldknowledge.com/printed-book/2147 for more information). However, if you choose, you can buy a printed copy from the same website.

--------MPC Education Center Classes-------Sections below offered at: MPC Education Center, 289 12th St., Marina. 4166 M 5:30pm-8:20pm Albert MA401 3.0 This class has a required text which can be viewed and used on the computer for free. The text is 'Principles of Microeconomics' by Libby Rittenberg and Timothy Tregarthen (go to http://www.flatworldknowledge.com/printed-book/2147 for more information). However, if you choose, you can buy a printed copy from the same website.



Instructor

English

Loc/Rm Units

# Emergency Medical Services

Section	Days	Time	Instructor	Loc/Rm	Units	Section	Days
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# EMERGENCY MEDICAL SERVICES

#### EMMS 170 EMERGENCY MEDICAL TECHNICIAN 1: BASIC TRAINING

Techniques of emergency medical care designed to meet State of California requirements for certification of EMT-1 (Ambulance) personnel. May be taken four times for credit. (LG-P/NP)

5070 MW 6:00pm-10:00pm Ratsep B SPS101 6.0 CPR training equivalent to the American Heart Association's Guidelines 2005 for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care at the Healthcare Provider level or the American Red Cross Professional Rescuer is a prerequisite for admission to an EMT-1 Basic course.

5071 TTh 6:00pm-10:00pm Ratsep B SPS101 6.0

# ENGINEERING

# ENGR 2 ENGINEERING DESIGN GRAPHICS

Graphical tools used by engineers. Spatial reasoning skills, orthographic projection, mechanical dimensioning and tolerancing, and the design process. Experience in 2-D and 3-D CAD skills. (LG) Transfer:CSU;UC.

5069	Sat	9:00am-1:50pm	Sickler A	GA103	3.0
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# ENGR 12 ENGINEERING CIRCUITS

Prerequisites: PHYS 3B

### Prerequisites or corequisites: ENGR 12L,MATH 32

Advisories: ENGL 1A

Introduction to the analysis of electrical circuits containing resistors, capacitors, inductors, dependent sources, op-amps, and/or switches. Topics include circuit laws, network theorems, superposition, natural and forced responses, complex phasors, power, energy, and associated calculations. (LG) Transfer:CSU;UC.

4319 MWThF 1:00pm-1:50pm Rebold T BMC107 3.0

# ENGR 12L ENGINEERING CIRCUITS LABORATORY Prereauisites: ENGR 12

Construction, measurement and analysis of electronic circuits using standard instrumentation. Modeling of circuit behavior using computer tools. (LG-P/NP) Transfer:CSU;UC.

4320	T	1:00pm-3:50pm	Rebold T	BMC205	1.0
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# ENGR 17 TECHNICAL COMPUTING WITH MATLAB

# Prerequisites or corequisites: MATH 18 or 20A

Advisories: ENGL 1A

Technical computing using MATLAB. Programming, data visualization, numerical analysis, symbolic manipulation and simulation. Representative examples from engineering, science and mathematics.

(LG-P/NP) Transfer:CSU;UC.

4321	TTh	4:00pm-5:50pm	Rebold T	BMC205	3.0
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# ENGL 1A COMPOSITION

ENGLISH

Prerequisites: Qualifying reading and writing assessment results or satisfactory completion of ENGL 111 or ENSL 110

#### Advisories: LIBR 50 (may be taken concurrently); ENGL 112

Time

Instruction in writing essays that logically develop a thesis, are written in an engaging style, and are free from syntactical/mechanical errors. Includes instruction in academic research. WRITING REQUIREMENT: Minimum of 8,000 words. (LG-P/NP) Transfer:CSU;UC.

0369	3.0	Wkly hrs by arr	Clemens	Online	3.0
ONLINE C	OURSE	. Please check instruc	tor's website fo	or additional	
course in	format	ion: http://mpc.edu/fa	acultystaff/dav	vidclemens	

4323	MW	1:00pm-2:15pm	Johnson A	BH104	3.0
4324	MWF	8:00am-8:50am	Staff	BH106	3.0
4325	MWF	9:00am-9:50am	Clemens	BH107	3.0
4326	MWF	9:00am-9:50am	Shullenberge	BH101	3.0
4327	MWF	10:00am-10:50am	Gerard J	IC104	3.0
4328	MWF	12:00pm-12:50pm	Marchand H	BH104	3.0
4329	MWF	11:00am-11:50am	Marchand H	BH104	3.0
4330	MWF	11:00am-11:50am	Fetler E	IC101	3.0
4331	MWF	12:00pm-12:50pm	Fetler E	IC101	3.0
4333	TTh	8:00am-9:15am	Joplin S	IC104	3.0
4334	TTh	9:30am-10:45am	Osburg	IC104	3.0
4335	TTh	11:00am-12:15pm	Headley	T800	3.0
4336	TTh	11:00am-12:15pm	Joplin D	PE204B	3.0
4337	TTh	12:30pm-1:45pm	Headley	T800	3.0
4338	3.0	Wkly hrs by arr	Clemens	Online	3.0

ONLINE COURSE. Please check instructor's website for course information: http://mpc.edu/facultystaff/davidclemens

4339	TTh	2:00pm-3:15pm	Martin M	PE204B	3.0
4340	3.0	Wkly hrs by arr	Gilbert P	Online	3.0

ONLINE COURSE. OPTIONAL INITIAL CLASS MEETING: Monday, February 4, 2013; 11:00am-12:00pm, LTC203/204. Please check in-

structor's website for more information:

http://www.mpc.edu/FacultyStaff/PaolaGilbert/Pages/PaolaGilbert.aspx

4341	3.0	Wkly hrs by arr	Osburg	Online	3.0
ONLINE (	COURSE	E. OPTIONAL INITIAL C	LASS MEETIIN	IG: Monday,	
February	4,2013	3, 4:00pm-5:00pm, LTC	203/204. Ple	ase check	
instructo	r's web	site for more informat	ion:		
1 //		C 1, , / , , , , , , , , , , , , , , , ,	1 71		•11

http://www.mpcfaculty.net/jonathan\_osburg The time and place will also be posted on instructor's office door in BH103A.

5072	TTh	3:30pm-4:45pm	Martin M	PE204B	3.0		
5073	М	6:00pm-8:50pm	Pirani	IC106	3.0		
		MPC Education C	enter Classes				
Sec	Sections below offered at: MPC Education Center, 289 12th St., Marina.						
4322	W	2:00pm-4:50pm	Pirani	MA403	3.0		

English								Englisł
Section Days	Time	Instructor	Loc/Rm Units	s Section	Days	Time	Instructor	Loc/Rm l
Prerequisites: ENGL 1A Advisories: LIBR 50 (ma Assumes student discuss and write REQUIREMENT: M 4342 MWF	<b>TERATURE AND</b> <i>y be taken concurrently)</i> proficiency in Engli analytically about I inimum of 8,000 wo 1:00pm-1:50pm <i>ed by some CSU and</i>	ish composition iterary works. W ords. (LG-P/NP) <sup>-</sup> <b>Joplin D</b>	. Students read, RITING Fransfer:CSU;UC. BH107 3.0	tragedies enjoymer of the bea plays for o	<i>:: Eligibility f</i> NGL 1B and analy , and son nt, leading auty of hi	for ENGL 1A rsis of a selecte nets. Emphasi g to an underst is language, ar (LG-P/NP) Tran		espeare's histor f Shakespeare fo atre, an apprecia f the values of h
your counselor.				4358	F	9:00am-11:5	i0am Haffa	IC106
your counselor.	9:30am-10:45am ed by some CSU and	,		ENGL 3	LES	S THAN HU	MS - THE CINE	MA: MORE O
5074 T	6.00nm-8.20nm	Johnson A	BH104 3.0	)				

6:00pm-8:50pm 50/4 Johnson A BH 104 3.0 ENGL 1B is required by some CSU and UC campuses. Please consult your counselor.

#### **COMPOSITION AND CRITICAL THINKING** ENGL 2

#### Prerequisites: ENGL 1A

### Advisories: LIBR 50 (may be taken concurrently)

Examines 'the relations of language to logic, leading to an ability to analyze, criticize, and advocate ideas, to reason [and] to reach factual or judgmental conclusions based on sound inferences drawn from unambiguous statements of knowledge or belief' (California State University Executive Order 338). (LG-P/NP) Transfer:CSU:UC.

4345	MWF	8:00am-8:50am	Shullenberge	BH101	3.0		
4346	MWF	9:00am-9:50am	Joplin D	T800	3.0		
4347	MWF	8:00am-8:50am	Tarantino	IC104	3.0		
4348	MWF	9:00am-9:50am	Tarantino	IC104	3.0		
4349	MWF	11:00am-11:50am	Joplin D	IC104	3.0		
4350	MWF	11:00am-11:50am	Clemens	BH107	3.0		
4351	MW	3:00pm-4:15pm	Staff	BH104	3.0		
4352	TTh	9:30am-10:45am	Kary B	T900	3.0		
4353	TTh	11:00am-12:15pm	Kary B	T900	3.0		
4354	TTh	11:00am-12:15pm	Johnson A	T700	3.0		
4355	TTh	12:30pm-1:45pm	Staff	IC101	3.0		
5076	W	6:00pm-8:50pm	Lanka	T800	3.0		
	MPC Education Center Classes						
Soc	Sections below offered at: MPC Education Center 280 12th St. Marina						

Sections below offered at: MPC Education Center, 289 12th St., Marina. 5075 Т 6:00pm-8:50pm Hulanicki MA401 3.0

# ENGL 11 LITERATURE BY AND ABOUT WOMEN

### Prerequisites: Eligibility for ENGL 1A

Survey of American, British and international literary works by and about women, including poetry, fiction, autobiography, drama and non-fiction prose. Focus on literary trends, style, and issues of race, class, ethnicity, and cultural identity. Also offered as Women's Studies 11; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

4357 30 Wkly hrs by arr Johnson A Online 3.0 ONLINE COURSE. OPTIONAL ORIENTATION MEETING: Wednesday, February 6, 2013; 4:00pm-5:00pm, LTC 203/204. Student must have access to a computer and be familiar with the internet. Please check instructor's website for more information: http://www.mpc.edu/facultystaff/anitajohnson

ories, for iation his

Units

358	F	9:00am-11:50am	Haffa	IC106	3.0

# OR

Investigates classic, historical, popular and contemporary films, TV, and literary works that ask, 'What is a human being and what isn't?' Considers representations of utopias and dystopias, computer technologies and networks, artificial intelligence, reproductive technologies, advertising, virtual reality, and genetic engineering. Emphasis on how formal qualities affect/effect meaning and interpretation. (LG-P/NP) Transfer:CSU;UC.

4360 3.0 Wkly hrs by arr Clemens Online 3.0 ONLINE COURSE. Please check instructor's website for course information: http://www.mpc.edu/facultystaff/davidclemens

# ENGL 43 COMICS AS LITERATURE

### Advisories: Eligibility for ENGL 1A

Survey of the form and history of visual literature known as 'comics.' Focus on graphic novels, comic books, and comic strips. (LG-P/NP) Transfer:CSU;UC.

4363	TTh	1:00pm-2:15pm	Osburg	AD106	3.0
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#### ENGL 45 MASTERPIECES OF LITERATURE II

# Prerequisites: ENGL 1A

#### Advisories: ENGL 1B

Surveys a selection of great works from the Enlightenment, Romantic, Victorian, and Modern periods, including poetry, narrative, and drama. (LG-P/NP) Transfer:CSU;UC.

Wkly hrs by arr Online 3.0 4364 3.0 Haffa ONLINE COURSE. OPTIONAL INITIAL CLASS MEETING: Monday, February 4, 2013; 7:00 pm-8:00 pm, LTC 203/204. Students must have access to a computer and familiar with Internet. Please check instructor's website: http://www.mpcfaculty.net/alan\_haffa for course information.

# ENGL 51 FICTION WRITING

### Prerequisites: ENGL 1A

#### Advisories: ENGL 31 and/or ENGL 32

The study and practice of fiction writing through reading, writing and discussion. Sharing of original student work in a writing workshop environment. Not a substitute for the English composition requirement for a bachelor's degree. (LG-P/NP) Transfer:CSU.

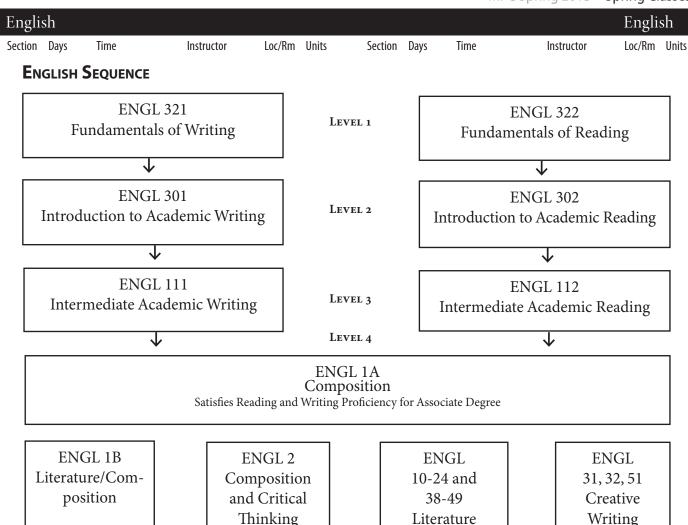
0245	MW	4:00pm-5:15pm	Marchand H	BH107	3.0

# ENGL 54 NOVEL WRITING

#### Prerequisites: ENGL 1A

The study and practice of long-form fiction writing, including the novel and novella. Sharing of original student work in a supportive writing workshop environment. Not a substitute for the English composition requirement for a Bachelor's degree. (LG-P/NP) Transfer:CSU.

0244	T	6:00pm-8:50pm	Marchand H	BH107	3.0
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# ENGL 111 INTERMEDIATE ACADEMIC WRITING

Prerequisites: Qualifying reading and writing assessment results or satisfactory completion of ENGL 301 and 302

Prepares students for ENGL 1A with instruction in writing focused, organized, and grammatically correct essays. WRITING REQUIREMENT: Minimum of 4,000 words, plus journal writing. (LG-P/NP)

iviii ilii iliai	101 1,000	s moras, pras joarnar	mining. (EG 17		
0078	F	9:00am-11:50am	Lanka	BMC206	3.0
4369	MWF	8:00am-8:50am	Young D	IC108	3.0
4370	MWF	9:00am-9:50am	Young D	IC108	3.0
4371	MWF	9:00am-9:50am	Osburg	BH108	3.0
4372	MWF	10:00am-10:50am	Staff	SS104	3.0
4373	MWF	10:00am-10:50am	Staff	SS202	3.0
4374	TTh	9:30am-10:45am	Staff	IC108	3.0
4376	MWF	12:00pm-12:50pm	Staff	IC106	3.0
4377	MW	12:00pm-1:15pm	Watson L	PE204B	3.0
4378	TTh	8:00am-9:15am	McMillen J	T700	3.0
4379	TTh	9:30am-10:45am	Dennehy	BMC107	3.0
4380	TTh	11:00am-12:15pm	Staff	IC104	3.0
4381	TTh	12:30pm-1:45pm	Dennehy	IC104	3.0
5078	М	5:30pm-8:20pm	Osburg	T800	3.0
		MPC Education Ce	nter Classes		
Sec	tions belo	w offered at: MPC Educat	tion Center, 289	12th St., Marina	a.
5079	Th	6:00pm-8:50pm	Hulanicki	MA404	3.0

# ENGL 112 INTERMEDIATE ACADEMIC READING

Prerequisites: Qualifying reading and writing assessment results or satisfactory completion of ENGL 301 and ENGL 302

Introduces students to critical reading. Emphasis on reading skills and strategies for more effective comprehension; introduction to critical reading skills and strategies. (LG-P/NP)

4383	TTh	11:00am-12:15pm	Joplin S	IC108	3.0
4384	W	6:00pm-8:50pm	Gilbert P	BMC204	3.0

# ENGL 120 GRAMMAR AND USAGE

For students who want to learn, review or refresh skills in English grammar and usage, covers sentence structure, word choice, punctuation, and mechanics. Emphasis is on usage of college-level grammar handbooks, and on successful understanding and use of computerized grammar- and spell-check programs. (LG-P/NP)

4385 TTh 11:00am-12:15pm	Penney	BH101	3.0
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EnglishEnglish And Study Skills Center						er					
Section	Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	Units
ENGL 301INTRODUCTION TO ACADEMIC WRITING Prerequisites: Qualifying reading and writing assessment results or satisfactory completion of ENGL 321 and ENGL 322; Corequisites: ENGL 401ENGLISH AND STUDY SKILLS CENTER LAB DAYS/TIMES (February 4 – May 31): 8 am-9 pm • Monday through Thursday 8 am - 2 pm • Friday 9 am - 1 pm • Sunday0248Th12:30nm-2:20nmWeher KBH1014.0						<u>'ER</u>					
0248 4394	TTh MW	12:30pm-2:20pm 10:00am-11:50am	Weber K Dennehy	BH101 BH108	4.0 4.0	(83)			c.edu/academics/H		ESSC
4395 4396 4397 4398	MW MW TTh TTh	12:00pm-1:50pm 1:00pm-2:50pm 8:00am-9:50am 9:00am-10:50am	Staff Dennehy Harray Gerard J	IC104 BMC206 BH104 T800	4.0 4.0 4.0 4.0	revise col	n in usin lege wor	g a basic word	TH COMPUTER processing prograr g word processing r:CSU.	n to write ar	
5080	Th	5:30pm-9:20pm MPC Education Ce	Fujimoto S nter Classes	IC106	4.0	4367	1.5	Wkly hrs by ar	r Gerard A	LTC150	0.5

**ENGL 300** 

4387

4389

4391

4392

of three units. (P/NP)

1.5

3.0

4.5

6.0

Sections below offered at: MPC Education Center, 289 12th St., Marina. 4393 8:00am-9:50am McMillen J MW MA401 4.0

#### **ENGL 302** INTRODUCTION TO ACADEMIC READING

Prerequisites: Qualifying reading and writing assessment results or satisfactory completion of ENGL 321 and ENGL 322;

#### Corequisites: ENGL 402

Designed to strengthen reading skills and strategies for effective reading in various academic disciplines. WRITING REQUIREMENT: 4,000 words. (P/NP)

0358	TTh	1:00pm-2:50pm	Osorio R	BH107	4.0
4400	MWF	8:00am-9:10am	Joplin S	BH104	4.0
4401	MWF	9:30am-10:40am	Joplin S	BH104	4.0
4402	MW	12:00pm-1:50pm	Osorio R	BMC204	4.0
4403	TTh	9:00am-10:50am	Ibessaine	BH107	4.0
4404	TTh	11:00am-12:50pm	Gilbert P	BH104	4.0
5081	T	5:30pm-9:20pm	Fujimoto S	IC106	4.0

#### **ENGL 321 FUNDAMENTALS OF WRITING**

#### Prerequisites Corequisites: ENGL 421

Advisories: Completion of MPC English Placement Test and advisement regarding writing placement

A basic writing course emphasizing sentence structure and sentence variety, grammar and usage, the development of focused paragraphs, and summary writing. (P/NP)

0356	TTh	8:00am-9:50am	Staff	PE204B	4.0
4406	MW	10:00am-11:50am	Watson L	PE204B	4.0
4407	TTh	1:00pm-2:50pm	Gerard J	IC108	4.0

#### **ENGL 322** FUNDAMENTALS OF READING

### Prerequisites Corequisites: ENGL 422

Advisories: Completion of MPC English Placement Test and advisement regarding reading placement

Introduces students to strategies and skills used in effective reading and studying of texts in college courses. (P/NP)

0050	MW	10:00am-11:50am	Penney	BH101	4.0
0354	TTh	9:00am-10:50am	Penney	BH101	4.0
4408	MW	12:00pm-1:50pm	Penney	BH101	4.0
4409	TTh	11:00am-12:50pm	Ibessaine	BH107	4.0

#### **ENGL 325** BASIC GRAMMAR FOR WRITING

Wkly hrs by arr

Wkly hrs by arr

Wkly hrs by arr

Wkly hrs by arr

For students who want to improve their written composition or study skills. Students meet regularly with an instructor while working

on an individualized program of study. May be taken for a maximum

SKILLS

Reviews the basic grammar and punctuation of English, and focuses on improving sentence structure. (P/NP)

4411 1.5 WKIYIIISDYall Gelalu A LICISO 0.	4411	1.5	Wkly hrs by arr	Gerard A	LTC150	0.5
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#### **INTERMEDIATE GRAMMAR FOR WRITING ENGL 326**

Reviews English grammar in detail, but with a focus on writing more sophisticated and complex sentence structures that are grammatically sound. Introduces topics of sentence unity in paragraph writing and basic essay development. (P/NP)

Gerard A LTC150 4413 1.5 Wkly hrs by arr 0.5

#### **ENGL 335 BUILDING A BETTER VOCABULARY**

Designed to help students understand the meanings of words from context clues and to help them understand basic word parts and meanings. Words in a broad range of areas are defined and used in short essays. (P/NP)

4416 1.5 Wkly hrs by arr Gerard A LTC150 0.5



INDIVIDUALIZED ENGLISH AND STUDY

Gerard A

Gerard A

Gerard A

Gerard A

0.5

1.0

1.5

2.0

LTC150

LTC150

LTC150

LTC150

# English And Study Skills Center

Section D	ays	Time	Instructor	Loc/Rm	Units
ENGL 400		NDIVIDUA KILLS	LIZED ENGLISH AND	) STUD	Y

#### Condition of enrollment: Must be age 14 or older.

For students who want to improve their written composition or study skills. Students meet regularly with an instructor while working on an individualized program of study. Adult-level materials and instruction are provided; course is not appropriate for children. (NC)

4421	9.0	Wkly hrs by arr	Gerard A	LTC150	0.0
4422	9.0	Wkly hrs by arr	Gerard A	LTC150	0.0

# ENGL 401 INTRODUCTION TO ACADEMIC WRITING LAB

#### Prerequisites Corequisites: ENGL 301

Fundamental study and practice of grammar skills introduced in ENGL 301 in a lab setting with individualized help. (NC)

2.0	Wkly hrs by arr	Gerard A	LTC150	0.0
2.0	Wkly hrs by arr	Gerard A	LTC150	0.0
2.0	Wkly hrs by arr	Gerard A	LTC150	0.0
2.0	Wkly hrs by arr	Gerard A	LTC150	0.0
2.0	Wkly hrs by arr	Gerard A	LTC150	0.0
2.0	Wkly hrs by arr	Gerard A	LTC150	0.0
2.0	Wkly hrs by arr	Gerard A	LTC150	0.0
	2.0 2.0 2.0 2.0 2.0 2.0	<ul> <li>2.0 Wkly hrs by arr</li> </ul>	2.0Wkly hrs by arrGerard A2.0Wkly hrs by arrGerard A	2.0Wkly hrs by arrGerard ALTC1502.0Wkly hrs by arrGerard ALTC150

# ENGL 421 FUNDAMENTALS OF WRITING LAB

#### Prerequisites Corequisites: ENGL 321

Fundamental study and practice of grammar skills introduced in ENGL 321 in a lab setting with individualized help. (NC)

0355	2.0	Wkly hrs by arr	Gerard A	LTC150	0.0
4437	2.0	Wkly hrs by arr	Gerard A	LTC150	0.0
4438	2.0	Wkly hrs by arr	Gerard A	LTC150	0.0

# ENGLISH AND STUDY SKILLS CENTER AT THE MPC EDUCATION CENTER AT MARINA

# 289 12th Street, Marina • Room MA103

LAB DAYS/TIMES (February 4 – May 30):

10 am - 2 pm • Monday

2 pm - 5 pm • Tuesday

10 am - 2 pm • Wednesday

2 pm - 5 pm • Thursday

Closed Friday, Saturday, Sunday

(831) 646-4177 • www.mpc.edu/academics/Humanities/ESSC

# ENGL 50 WRITING WITH COMPUTERS

Instruction in using a basic word processing program to write and revise college work. Basics of using word processing to assist with research strategies. (P/NP) Transfer:CSU.

4368	1.5	Wkly hrs by arr	Gerard A	MA103	0.5
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### ENGL 300 INDIVIDUALIZED ENGLISH AND STUDY SKILLS

For students who want to improve their written composition or study skills. Students meet regularly with an instructor while working on an individualized program of study. May be taken for a maximum of three units. (P/NP)

4388	1.5	Wkly hrs by arr	Gerard A	MA103	0.5
4390	3.0	Wkly hrs by arr	Gerard A	MA103	1.0

			Readin	Reading Center		
Section	Days	Time	Instructor	Loc/Rm	Units	
ENGL 400 INDIVIDUALIZED ENGLISH AND STUDY SKILLS					Y	
Prerequisites:	Conditio	n of enrollment: Mu	ıst be age 14 or older.			
For students who want to improve their written composition or study skills. Students meet regularly with an instructor while working on an individualized program of study. Adult-level materials and instruction are provided; course is not appropriate for children. (NC)						

4423 9.0 Wkly hrs by arr Gerard A MA103 0.0

# ENGL 401 INTRODUCTION TO ACADEMIC WRITING LAB

### Prerequisites Corequisites: ENGL 301

Fundamental study and practice of grammar skills introduced in ENGL 301 in a lab setting with individualized help. (NC)

4424	2.0	Wkly hrs by arr	Gerard A	MA103	0.0
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# **READING CENTER**

# ENGL 320 BASIC READING TACTICS

A multi-sensory reading program with a process-centered, problemsolving approach. Equips learner with specific skills and strategies in order to improve reading comprehension. (P/NP)

4405 3.0 Wkly hrs by arr Forte K LTC150 1.0

# ENGL 330 INTERMEDIATE READING TACTICS

Utilizes a multi-sensory interactive computer program designed to develop reading skills and strategies for success at the college level. (P/NP)

4414 3.0 Wkly hrs by arr Forte	LTC129 1.0
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# ENGL 351 PHONEMIC AWARENESS FOR IMPROVED READING, WRITING AND SPEECH

# Advisories: Concurrent enrollment in an English, English as a Second Language, or lecture course in any discipline strongly recommended

# Limits: Instructor signature required for enrollment. Individualized assessment of reading and spelling skills.

Individual or small-group work to master the fundamental linguistic principles that underlie the English language, using a multi-sensory approach for the development of the auditory, sensory and visual skills necessary for reading, writing and speech. May be taken three times for credit. (P/NP)

0039	1.5	Wkly hrs by arr	Gerard A	LTC129	0.5
Contact	the MPC	Reading Center, 646	-4175.		
4418	4.0	Wkly hrs by arr	Gerard A	LTC129	1.0

Contact the MPC Reading Center at (831) 646-4175.

# ENGL 352 COMPREHENSION AND CRITICAL THINKING SKILLS

# Limits: Instructor signature required for enrollment.

Individualized assessment of reading and spelling skills.

Develop increased language comprehension and critical thinking skills for reading textbooks, writing essays, preparing presentations, taking exams, and conducting research. Work individually or in small groups using innovative methods to build retention of course material while improving vocabulary and writing skills. Concurrent enrollment in an English, English as a Second Language or lecture course is strongly recommended. (P/NP)

0040 1.5 Wkly hrs by arr Gerard A LTC129	0.5
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Read	ling Co	enter				
Section	Days	Time	Instructor	Loc/Rm	Units	Section Da
ENGL 4	02	INTRODUCTION	N TO ACADE	AIC READI	NG	LEVEL 2
Prerequisite.	s Corequisite	es: ENGL 302				ENSL 321/4
		dy and practice of re g with individualize		oduced in El	NGL	Prerequisites: ENS A high-beginn
0357	2.0	Wkly hrs by arr	Forte K	LTC129	0.0	grammar, voc
4432	2.0	Wkly hrs by arr	Forte K	LTC129	0.0	week of com
4433	2.0	Wkly hrs by arr	Forte K	LTC129	0.0	0260 MV
4434	2.0	Wkly hrs by arr	Forte K	LTC129	0.0	&

#### 4435 Wkly hrs by arr LTC129 0.0 2.0 Forte K 4436 2.0 Wkly hrs by arr Forte K ITC129 0.0 5082 2.0 Wkly hrs by arr Forte K LTC129 0.0

#### **ENGL 422** FUNDAMENTALS OF READING LAB

#### Prerequisites Corequisites: ENGL 322

Fundamental study and practice of reading skills introduced in ENGL 322 in a lab setting with individualized help. (NC)

0049	2.0	Wkly hrs by arr	Forte K	LTC150	0.0
0353	2.0	Wkly hrs by arr	Forte K	LTC119	0.0
4439	2.0	Wkly hrs by arr	Forte K	LTC129	0.0
4440	2.0	Wkly hrs by arr	Forte K	LTC129	0.0

# ENGLISH AS A SECOND LANGUAGE

# LEVEL 1

### ENSL 312/412 BEGINNING ENGLISH: SPEAKING AND LISTENING

For the student who has very little English, this is an intergrated skills course emphasizing listening, speaking, and pronunciation. (P/NP)

4446	MW	8:00am-10:50am	Deffley	IC101	6.0				
4457	MW	8:00am-10:50am	Deffley	IC101	0.0				
	MPC Education Center Classes								
Sec	tions belo	w offered at: MPC Educa	ation Center, 289	12th St., Marin	a.				
0360	MW	5:00pm-6:15pm	Brady B	MA103	6.0				
	& TTh	5:00pm-6:15pm	Hart	MA103					
0359	MW	5:00pm-6:15pm	Brady B	MA103	0.0				
	& TTh	5:00pm-6:15pm	Hart	MA103					

### ENSL 313/413 BEGINNING ENGLISH: WRITING, READING, AND VOCABULARY

For the student who has very little or no English. An integrated skills course emphasizing grammar, writing, reading. Includes two hours per week of computer-based assignments. (P/NP)

0250	TTh	8:00am-8:50am	Sanders C	LTC119	6.0
	& TTh	9:00am-11:50am	Sanders C	IC101	
0251	TTh	8:00am-8:50am	Sanders C	LTC119	0.0
	& TTh	9:00am-11:50am	Sanders C	IC101	

# English As A Second Language

Time Instructor Loc/Rm Units ays

2

# 421 HIGH-BEGINNING WRITING

ISL 313; or ENSL 413; or qualifying ENSL assessment result

nning English course for the non-native speaker emphasizing cabulary, and writing sentences. Includes one hour per nputer-based assignments. (P/NP)

0260	MW	9:30am-11:20am	May M	IC106	4.0
	& M	11:30am-12:20pm	May M	LTC119	
0261	MW	9:30am-11:20am	May M	IC106	0.0
	& M	11:30am-12:20pm	May M	LTC119	

### ENSL 323/423 HIGH-BEGINNING SPEAKING AND LISTENING

Prerequisites: ENSL 312; or ENSL 412; or qualifying ENSL assessment result

A course at the high-beginning level for non-native speakers emphasizing listening, vocabulary, and conversation in situational contexts. (P/NP)

0262	MW	8:00am-9:15am	Abend	IC106	3.0
0263	MW	8:00am-9:15am	Abend	IC106	0.0

### ENSL 325/425 HIGH-BEGINNING READING AND VOCABULARY

Prerequisites: ENSL 313; or ENSL 413; or qualifying ENSL assessment result A high-beginning course for the non-native speaker emphasizing reading and vocabulary development. Includes one hour per week of

computer-based assingments. (P/NP)

		5							
4448	TTh	9:30am-11:20am	May M	IC106	4.0				
	& T	11:30am-12:20pm	May M	LTC119					
4459	TTh	9:30am-11:20am	May M	IC106	0.0				
	& T	11:30am-12:20pm	May M	LTC119					
	MPC Education Center Classes								
Sec	tions belo	ow offered at: MPC Educat	tion Center, 289	12th St., Marin	a.				
0254	MW	6:30pm-8:20pm	Brady B	MA103	4.0				
	& M	8:30pm-9:20pm	Brady B	MA103					
0280	М	6:30pm-8:20pm	Brady B	MA103	0.0				
	& M	8:30pm-9:20pm	Brady B	MA103					

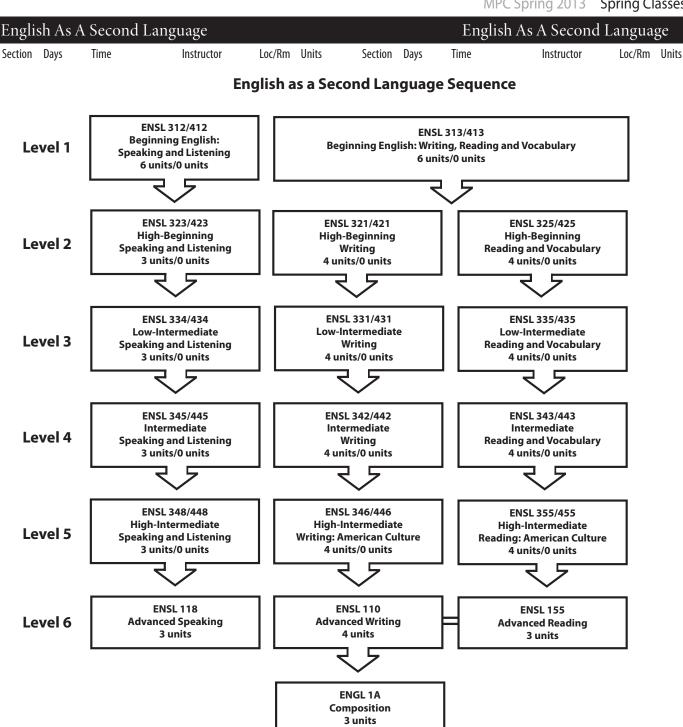
# LEVEL 3

# ENSL 331/431 LOW-INTERMEDIATE WRITING

Prerequisites: ENSL 321; or ENSL 421; or qualifying ENSL assessment result A low-intermediate course for the non-native speaker emphasizing

grammar and writing. Includes one hour per week of computer-based assignments. (P/NP)

0264	TTh	8:00am-9:50am	Partch Penny	BMC206	4.0			
	& Th	10:00am-10:50am	Partch Penny	LTC119				
0265	TTh	8:00am-9:50am	Partch Penny	BMC206	0.0			
	& Th	10:00am-10:50am	Partch Penny	LTC119				
	MPC Education Center Classes							
Sec	tions belo	ow offered at: MPC Educa	tion Center, 289 12	2th St., Marin	a.			
0252	TTh	6:30pm-8:20pm	Hart	MA103	4.0			
	& T	8:30pm-9:20pm	Hart	MA103				
0253	TTh	6:30pm-8:20pm	Hart	MA103	0.0			
	& T	8:30pm-9:20pm	Hart	MA103				



### ENSL 334/434 LOW-INTERMEDIATE SPEAKING AND LISTENING

Prerequisites: ENSL 323; or ENSL 423; or qualifying ENSL assessment result A course at the low-intermediate level for non-native speakers emphasizing listening, vocabulary, and conversation in situational contexts. (P/NP)

4452	TTh	11:00am-12:15pm	Nelson J	AD106	3.0
4463	TTh	11:00am-12:15pm	Nelson J	AD106	0.0

#### ENSL 335/435 LOW-INTERMEDIATE READING AND VOCABULARY

Prerequisites: ENSL 325; or ENSL 425; or qualifying ENSL assessment result A low-intermediate course for the non-native speaker emphasizing reading. Includes one hour per week of computer-based assignments. (P/NP)

ciuuc	s one nour	per week of compate	busca assig	Jinnenes. (17141)		
4453	М	10:00am-11:50am	Nelson J	AD106	4.0	
	& W	10:00am-10:50am	Nelson J	LTC119		
	& W	11:00am-12:50pm	Nelson J	AD106		
4464	M	10:00am-11:50am	Nelson J	AD106	0.0	
	& W	10:00am-10:50am	Nelson J	LTC119		
	& W	11:00am-12:50pm	Nelson J	AD106		

Section	Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	Un
LEVE						ENSL 3	55/455	HIGH-INTERM AMERICAN CU		DING:	
ENSL 3	42/442	INTERMEDIAT	EWRITING			Prerequisites	s: ENSL 343;	or ENSL 443; or qualifying	ENSL assessment res	ult	
	-	or ENSL 431; or qualifying		esult				te reading course f			
,		ourse for the non-n			the	0		can culture. Studer			
organiza	tion and d	development of ide	as of academic	writing. Tea	ches			s and build their ac		lary. Portions	, C
		core vocabulary. Po	ortions of instru	iction are off	fered			ered online. (LG-P/N		DI I COO I	
online. (F						0268	MW	8:00am-9:50am	Partch Penny	BMC204	
4455	TTh	8:00am-9:50am	Nelson J	AD106	4.0		& 1.0	Wkly hrs by arr	Partch Penny	Online	
	& 1.0	Wkly hrs by arr	Nelson J	Online		0269	MW	8:00am-9:50am	Partch Penny	BMC204	(
4466	TTh	8:00am-9:50am	Nelson J	AD106	0.0		& 1.0	Wkly hrs by arr	Partch Penny	Online	
	& 1.0	Wkly hrs by arr	Nelson J	Online							
-						LEVE	L 6				
ENSL 3	43/443	INTERMEDIAT VOCABULARY		AND							
Prereauisite	s. FNS1 335.	or ENSL 435; or qualifying		ocult		ENSL 1	10	ADVANCED W	RITING		
		ourse for the non-n						or ENSL 446; or qualifying			
		nniques of academi						tes: ENSL 155; or qualifyi	-		
are offere	ed online.	(P/NP)	-					ng course for the n			n
0258	MW	8:00am-9:50am	Nelson J	AD106	4.0			es of exposition, o rammar and punc	0		ti.
	& 1.0	Wkly hrs by arr	Nelson J	Online							

	& 1.0	Wkly hrs by arr	Nelson J	Online	
0259	MW	8:00am-9:50am	Nelson J	AD106	0.0
	& 1.0	Wkly hrs by arr	Nelson J	Online	

### **ENSL 345/445 INTERMEDIATE SPEAKING AND** LISTENING

Prerequisites: ENSL 334; or ENSL 434; or qualifying ENSL assessment result

An intermediate course for the non-native speaker emphasizing pronunciation, communication/presentation, and listening skills. (P/NP)

4456	MW	10:00am-11:15am	Partch Penny	BMC204	3.0
4467	MW	10:00am-11:15am	Partch Penny	BMC204	0.0

# LEVEL 5

### ENSL 346/446 HIGH-INTERMEDIATE WRITING: **AMERICAN CULTURE**

### Prerequisites: ENSL 342; or ENSL 442; or qualifying ENSL assessment result

A high-intermediate course for the non-native speaker designed to increase writing skills and cultural literacy. Emphasis placed on writing essays relevant to U.S. government, diversity, values, and innovations. Portions of instruction are offered online. (P/NP)

0266	TTh	5:00pm-6:50pm	Weber K	PE204B	4.0
	& 1.0	Wkly hrs by arr	Weber K	Online	
0267	TTh	5:00pm-6:50pm	Weber K	PE204B	0.0
	& 1.0	Wkly hrs by arr	Weber K	Online	

# ENSL 348/448 HIGH-INTERMEDIATE SPEAKING AND LISTENING

Prerequisites: ENSL 345; or ENSL 445; or qualifying ENSL assessment result A high-intermediate speaking and listening course for the non-native speaker. Emphasis on speech presentations and participation in classroom discussions to further cross-cultural communication skills. (P/NP)

0270	TTh	10:00am-11:15am	Butcher M	BMC206	3.0
0271	TTh	10:00am-11:15am	Butcher M	BMC206	0.0

Jnits

0268	MW & 1.0	8:00am-9:50am Wkly hrs by arr	Partch Penny Partch Penny	BMC204 Online	4.0
0269	MW & 1.0	8:00am-9:50am Wkly hrs by arr	Partch Penny Partch Penny	BMC204 Online	0.0

ing tion prepares students for ENGL 1A. WRITING REQUIREMENT: Minimum of 4,000 words. Portions of instruction are offered online. (LG-P/NP)

4444	TTh	1:00pm-2:50pm	Butcher M	BMC206	4.0
	& 1.0	Wkly hrs by arr	Butcher M	Online	

#### **ENSL 155** ADVANCED READING

### Prerequisites: ENSL 110 (may be prerequisite or corequisite); or ENSL 355; or ENSL 455; or qualifying ENSL assessment result

An advanced course for the non-native speaker emphasizing analytical and critical comprehension of academic readings. Portions of instruction are offered online; also offered fully online. (LG-P/NP)

5083	W	5:30pm-8:20pm	Berti L	IC106	3.0
	& 1.0	Wkly hrs by arr	Berti L	Online	

# **OTHER**

# ENGL 1A COMPOSITION

Prerequisites: Qualifying reading and writing assessment results or satisfactory completion of ENGL 111 or ENSL 110

Advisories: LIBR 50 (may be taken concurrently); ENGL 112

Instruction in writing essays that logically develop a thesis, are written in an engaging style, and are free from syntactical/mechanical errors. Includes instruction in academic research. WRITING REQUIREMENT: Minimum of 8,000 words. (LG-P/NP) Transfer:CSU;UC.

4441	MW	1:00pm-2:15pm	May M	AD106	3.0
Above section is of special interest to ESL students.					
4442	TTh	11:30am-12:45pm	Partch Penny	BMC206	3.0
Above section is of special interest to ESL students.					

Fashion

# English As A Second Language

Section	Days	Time	Instructor

SUPPLEMENTAL COURSES

# ENSL 328/428 PRONUNCIATION AND SPELLING

Advisories: Course Completion of ENSL 312 and Course Completion of ENSL 313 OR Course Completion of ENSL 412 and Course Completion of ENSL 413 OR Other

Loc/Rm Units

A course for beginning and intermediate students including a systematic introduction to understanding, pronouncing, spelling, and reading English with emphasis on speech from individual sounds through multi-syllable words. (P/NP)

4449	MW	1:00pm-2:50pm	Deffley	IC101	4.0
4460	MW	1:00pm-2:50pm	Deffley	IC101	0.0
Above se	ction is id	deal for students at a	II levels of lea	ırnina.	

# ETHNIC STUDIES

# ETNC 5 AFRICAN-AMERICAN ARTS AND JAZZ

Advisories: Elig for ENGL 111 or ENSL 110

Designed to make the student an articulate member of the African-American aesthetics movement, interested in the ideas and art forms inherited from the African-American culture. (LG-P/NP) Transfer:CSU;UC.

4469	TTh	12:30pm-1:45pm	Cabrera K	SS104	3.0
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# ETNC 10 INTERCULTURAL RELATIONS IN AMERICAN SOCIETY

### Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

A study of intercultural relations in American society. Considers the origins and explanatory models of differential status, the sociological profile of American ethnic groups, and the major issues of intercultural and race relations. (LG-P/NP) Transfer:CSU;UC.

4471	TTh	11:00am-12:15pm	Cabrera K	SS104	3.0	
MPC Education Center Classes						
Sections below offered at: MPC Education Center, 289 12th St., Marina.						
4470	MW	1:00pm-2:15pm	Cabrera K	MA104	3.0	

# ETNC 16 AFRICAN-AMERICANS IN AMERICAN GOVERNMENT

# Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Analysis of the relationship between African-Americans and the American political system at the national, state, and local levels. Emphasis on American politics and their impact on African-Americans as a racial and ethnic minority in the context of American political democracy. Satisfies the CSU American Institution requirement. Also offered as Political Science 16; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

MPC Education Center Classes					
Sections below offered at: MPC Education Center, 289 12th St., Marina.				a.	
4472	TTh	11:30am-12:45pm	Serena D	MA104	3.0



# Section Days Time Instructor Loc/Rm Units ETNC 18 LATINOS IN AMERICAN GOVERNMENT

# Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Analysis of the relationship between Latinos and the American political system at the national, state, and local levels. Emphasis is placed on the American political systems, its political institutions, the principles and processes that give rise to them and their impact on Latinos as an ethnic minority in the context of American political democracy. Emphasis on the Mexican-American political experience. Satisfies the CSU American Institution requirement. Also offered as Political Science 18; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

		· · · · ·					
4473	TTh	9:30am-10:45am	Serena D	SS104	3.0		
	MPC Education Center Classes						
Sections below offered at: MPC Education Center, 289 12th St., Marina.							
0197	W	5:30pm-8:20pm	Serena D	MA403	3.0		

### **ETNC 21 ANCIENT CIVILIZATIONS OF MESOAMERICA** *Advisories: Eliqibility for ENGL 1A*

Traces the development, form and history of pre-Columbian Mesoamerican civilization, surveying the achievement of the Maya, the Aztec, and their neighbors. Also offered as Anthropology 21; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

4474 TTh 11:00am-12:15pm Stiebel J SS205 3.0

# ETNC 25 AFRICAN AMERICANS IN UNITED STATES HISTORY SINCE 1865

### Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

An introduction to the role of African Americans in the development of the United States from 1865 to present. Emphasis on their historical and cultural contributions to life in the United States as well as their socioeconomic and sociopolitical status. Also offered as HIST 25; credit may be earned only once. (LG-P/NP) Transfer:CSU.

4475 MW 11:00an	-12:15pm Cabrera K	SS104 3	3.0
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# ETNC 40 THE AFRICAN EXPERIENCE

# Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

For course description see History 40. Also offered as History 40; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

0199	F	10:00am-12:50pm	Cabrera K	SS102	3.0
	& F	10:00am-12:50pm	Logan	SS102	

# FASHION

# FASH 15 TEXTILES

### Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

A study of plant, animal, and manufactured fibers and fabrics, textile products, weaves, designs and finishes. Includes an overview of historic textiles. (LG-P/NP) Transfer:CSU;UC.

0179 TTh 11:00am-12:15pm Zimbelman C FC106 3.0

# FASH 73 CONTEMPORARY TAILORING

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Custom clothing construction emphasizing precision sewing and pressing, personalized fitting and applied shaping (fusible) technology. Construction of a tailored garment using contemporary materials and design. (LG-P/NP) Transfer:CSU.

0178	Т	1:00pm-3:50pm	Zimbelman C	FC106	1.0
		(02/05-04/30)			

Fashion							Fire	e Acaden	ıy
Section Days	Time	Instructor	Loc/Rm Units	Section	Days	Time	Instructor	Loc/Rm	Units
FASH 80 SUR Advisories: Elig for ENGL	RFACE DESIC			FACD 130		NAGEMENT 2B	: FINANCE F	OR CHIEF	
form of printing su and batiking. Need applique, stitchery,	ch as painting, lle arts such as , smocking reco	ng design to woven stamping, stenciling embroidery, knitting onstructing fabric, a	g, marbelizing, g, concheting, nd distressing	manageme to CHIEF OI	ent, buc FFICER	to the intricacies o lgets, accounting, and is accredited b ongoing training	revenues, and le by CFSTES. May I	egislation. Ap be taken thre	oplies
fabric. Creativity, or 0167 Th	riginality and cr 1:00pm-4:50p	raftsmanship. (LG-P/ m Zimbelman C	NP) Transfer:CSU. FC106 3.0		MTWThF & MTWT	8:00am-11:50am hF 1:00pm-4:50pm	Jaeck Jaeck	SPS119 SPS119	2.0

# FASH 81 BUSINESS AND MARKETING PRACTICES

#### Advisories: Eliq for ENGL 111 & 112 or ENSL 110 & 155

A study of business and marketing practices for the secondary and tertiary (wholesale and retail) soft goods industry. Concepts and application include establishing and operating a soft goods business, merchandise planning, marketing and promotion. (LG-P/NP) Transfer:CSU.

0189	TTh	9:00am-10:15am	Shelling A	FC106	3.0
0109	1 1 1 1	2.00am-10.13am		10100	5.0

# FIRE ACADEMY

### FACD 131 COMMAND 2B: COMMAND OF MAJOR HAZ MAT INCIDENTS

Provides Incident Commanders with the skills and competency necessary to mitigate an incident, initiate remedial actions, and ensure the restoration of normal services with a comprehensive resource management approach. Intended to bring the student to the standard of competency established for On-Scene Commander by OSHA's Final Rule 29 CFR 1910.120 and NFPA 472. Participation in simulated incident scenarios and justification of actions. Applies to chief officer and is accredited by CFSTES. May be taken three times for credit for ongoing training or updating. (P/NP)

4476	MTWThF	8:00am-11:50am	Goodwin	SPS119	2.0
	& MTWThF	1:00pm-4:50pm	Goodwin	SPS119	
		(02/25-03/01)			

To register, please call (831) 646-4240.

# FACD 133 COMMAND 2D: DISASTER PLANNING

Planning for large-scale disasters. Principles of disaster planning and management, fire service, emergency plans, emergency operations centers, roles of local, state, and federal emergency management agencies. Applies to CHIEF OFFICER and is accredited by CFSTES. May be taken three times for credit for ongoing training or updating. (P/ NP)

4477	MTWThF	8:00am-11:50am	Moore E	SPS119	2.0
	& MTWThF	1:00pm-4:50pm	Moore E	SPS119	
		(04/01-04/05)			

To register, please call (831) 646-4240.

# FACD 134 COMMAND 2E: WILDLAND FIRE COMMAND

Wildland and fire safety, weather effects, wildland fuels, fire behavior, initial attack methods, using support equipment, topographic maps, strategy and tactics, ICS as it applies to wildland fire incidents. Applies to CHIEF OFFICER and is accredited by CFSTES. May be taken three times for credit for ongoing training or updating. (P/NP)

0116	MTWThF	8:00am-11:50am	Brown J	SPS119	2.0
	& MTWThF	1:00pm-4:50pm	Brown J	SPS119	
		(03/11-03/15)			
To register	r, please ca	ll (831) 646-4240.			

4479	MTWThF	8:00am-11:50am	Jaeck	SPS119	2.0
	& MTWThF	1:00pm-4:50pm	Jaeck	SPS119	
		(02/04-02/08)			

To register, please call (831) 646-4240.

# FACD 137 FIRE MANAGEMENT 2C

Provides fire services management personnel current information and training in management of public services personnel, labor relations, diversity policies, safety and workers' compensation. May be taken three times for credit for ongoing training or updating. (P/NP)

4480	MTWThF 8:00am-11:50am	Jaeck	SPS119	2.0
	& MTWThF 1:00pm-4:50pm	Jaeck	SPS119	
	(04/15-04/19)			

To register, please call (831) 646-4240.

# FACD 142 PREVENTION 2C: SPECIAL HAZARD OCCUPANCIES

Special fire prevention challenges. Industrial ovens, cleaning and finishing processes, welding, refrigeration systems, medical gases. Applies to FIRE PREVENTION OFFICER II and is accredited by CFSTES. May be taken three times for credit for ongoing training or updating. (P/NP)

0117	MTWThF 8:00am-11:50am	Neyer	SPS119	2.0
	& MTWThF 1:00pm-4:50pm	Neyer	SPS119	
	(05/13-05/17)			

*To register, please call (831) 646-4240.* 

# FACD 144 PREVENTION 3B: PLAN CHECKING

Hands-on-training for plans reviewers. Codes, standards and local amendments; site plan review; building construction; fire protection equipment; plans review of various occupancy classifications. Applies to FIRE PREVENTION OFFICER III and is accredited by CFSTES. May be taken three times for credit for ongoing training or updating. (P/NP)

4483	MTWThF	8:00am-11:50am	Jones D	SPS119	2.0
	& MTWThF	1:00pm-4:50pm	Jones D	SPS119	
		(04/22-04/26)			
• •	1	11 (021) 646 4240			

*To register, please call (831) 646-4240.* 

### FACD 148 FIRE INSTRUCTOR 2C: EMPLOYING AUDIO-VISUAL AIDS

Principles of media in the instructional process; selection of A/V and media; use of computers in instructional process; individualized instruction programs. Applies to FIRE INSTRUCTOR II and is accredited by CFSTES. May be taken three times for credit for ongoing training or updating. (P/NP)

0122	MTWThF	8:00am-11:50am	Eastman	SPS106	2.0
	& MTWThF	1:00pm-4:50pm	Eastman	SPS106	
		(03/18-03/22)			
To register	, please ca	ll (831) 646-4240.			

# **Fire Academy**

Section Days Time Instructor Loc/Rm Units

#### FACD 149 FIRE INSTRUCTOR 3: MASTER INSTRUCTOR

Familiarizes students with information necessary to conduct Fire Training Techniques 1A and 1B and gives additional instruction in classroom communications. Applies to FIRE INSTRUCTOR III and is accredited by CFSTES. May be taken three times for credit for ongoing training or updating. (P/NP)

0159	MTWThF	8:00am-11:50am	Eastman	SPS106	2.0
	& MTWThF	1:00pm-4:50pm	Eastman	SPS106	
		(05/20-05/24)			
To register	, please ca	ll (831) 646-4240.			

#### FACD 154 INVESTIGATION 2B: CASE STUDIES

Advanced instruction in fire scene investigation, case preparation and courtroom presentation. Review of fire scene photography, sketching, evidence collection, interviewing and interrogation. Use of simulation for developing and presenting an arson case. May be taken three times for credit for ongoing training or updating. (P/NP)

4486	MTWThF	8:00am-11:50am	Baker E	SPS119	2.0
	& MTWThF	1:00pm-4:50pm	Baker E	SPS119	
		(06/03-06/07)			
rogista	r plaaca ca	11/021 616 1210			

*To register, please call (831) 646-4240.* 

# FIRE PROTECTION TECHNOLOGY

### FIRE 100 FIRE PROTECTION ORGANIZATION

Philosophy and history of fire protection, history of loss of life and property by fire. Organization and function of fire protection agencies. Survey of career opportunities and development of job-seeking skills. (LG-P/NP)

5093	W	6:00pm-8:50pm	Reed Roger	SPS106	3.0
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#### FIRE 105 FIREFIGHTER I ACADEMY

Prerequisites: EMMS 170; Biddle, CPAT or JPAC physical agility test; physical examination Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Designed to provide academic and manipulative skills required for certification as Firefighter I through the California State Fire Marshal's Office. (P/NP)

4488	19.0	Wkly hrs by arr	Roth	SPS106	17.0
	& 19.0	Wkly hrs by arr	Roth	SPS106	

To register please call (831) 646-4240. Final grade section.

#### **FIRE COMMAND 1B: HAZ MAT COMMAND** FIRE 111 FOR COMPANY OFFICERS

Company-level scene management for incidents involving chemicals and other hazardous materials. Applies to FIRE OFFICER and is accredited by CFSTES. (LG-P/NP)

4490	MTWThFSat	8:00am-11:50am	Goodwin	SPS119	3.0
	&MTWThFSat	1:00pm-4:50pm	Goodwin	SPS119	
		(04/08-04/13)			

To register, please call (831) 646-4240.

Fire Protection Technology Section Days Time Instructor

# Loc/Rm Units

#### **FIRE 117 TRAINING INSTRUCTOR 1B: PSYCHOMOTOR LESSON DELIVERY**

Second in a three-course series. Methods and techniques for training; selection and modification of instructional materials appropriate for teaching psychomotor lessons; evaluation of teaching and learning efficiency. Accredited by CFSTES. May be taken three times for credit for ongoing training or updating. (LG)

4493	MTWThF 8:00am-11:50am	Brown	SPS119	2.0
	& MTWThF 1:00pm-4:50pm	Brown	SPS119	
	(03/18-03/22)			
To registe	or plage call (831) 646-4240			

To register, please call (831) 646-4240.

#### **FIRE 121 FIRE INVESTIGATION 1B: TECHNIQUES OF FIRE INVESTIGATION**

Juvenile firesetters; report writing; evidence collection and preservation procedures. Review of fire cause determination. Accredited by CFSTES. (LG-P/NP)

	4495	MTWThFSat	8:00am-11:50am	Dias	SPS119	3.0
		&MTWThFSat	1:00pm-4:50pm	Dias	SPS119	
			(05/20-05/25)			
τ.		w wlasse est	11 (021) 646 4240			

To register, please call (831) 646-4240.

### FIRE 127 FIRE COMMAND 1C

Provides the student with knowledge and understanding of urbanwildland interface firefighting tactics. (P/NP)

0091	MTWThFSat 8:00am-11	:50am Matteson	SPS119	2.5
	&MTWThFSat 1:00pm-4:	50pm Matteson	SPS119	
	(05/06-05/	11)		

For information on fees and to register, please call (831) 646-4240.

#### **FIRE 128 BUILDING CONSTRUCTION FOR FIRE** PROTECTION

Provides students with information regarding components of building construction that relate to fire safety. (LG-P/NP)

6:00pm-8:50pm SPS106 5095 Μ Prado A 3.0

#### **FIRE TRNG INSTRUCTOR 1C: FIRE 131** INSTRUCTIONAL DEVELOPMT TECHNIQUES

Provides student with information and techniques to develop cognitive and psychomotor lesson plans, testing materials, and evaluation instruments; and to finalize instructional materials to deliver a teaching demonstration. May be taken four times for credit for ongoing training or updating. (LG)

4498	MTWThF	8:00am-11:50am	Brown	SPS119	2.0
	& MTWTh	1:00pm-4:50pm	Brown	SPS119	
	& W	6:00pm-9:50pm	Brown	SPS119	
		(04/29-05/03)			

To register, please call (831) 646-4240.



Fire Protection Technology						
Section	Days	Time	Instructor	Loc/Rm	Units	
FIRE 41	3 FIR	EFIGHTER UPD	ATE			
		de the students wit				
		of current technolo nin the scope of fire			tion.	
(NC)						
4500	15.0	Wkly hrs by arr	Arista H	NCOFPD	0.0	
For furthe	r inform	ation, please call (8	331) 646-4240.			
4501		Wkly hrs by arr		SFD	0.0	
For furthe	r inform	ation, please call (8	331) 646-4240.			
4502		Wkly hrs by arr		CFPD	0.0	
		ation, please call (8				
4503		Wkly hrs by arr		SVFD	0.0	
		ation, please call (8				
4504			Nichols B	SOLFD	0.0	
		ation, please call (8				
4506		Wkly hrs by arr		MARFD	0.0	
		ation, please call (8	,	CDECD		
4508		Wkly hrs by arr		CDFGR	0.0	
		ation, please call (8			0.0	
4509 For furthe		Wkly hrs by arr ation, please call (8	Brown D	MFD	0.0	
4511		•		MCRFPD	0.0	
1911		Wkly hrs by arr ation, please call (8		MCKFPD	0.0	
4512		Wkly hrs by arr		BSFB	0.0	
		ation, please call (8		DJLD	0.0	
, or runtile		ation, picase can (c	<i>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</i>			

# FRENCH

### FREN 1A ELEMENTARY FRENCH I

Advisories: Eligibility for ENGL 1A

Systematic introduction to understanding, speaking, reading, and writing the French language. Emphasis on communication skills, first in the classroom, then extending to wider cultural contexts. (LG-P/NP) Transfer:CSU;UC.

4513	MW	10:00am-12:15pm	Gonzales L	T700	5.0
5096	TTh	5:00pm-7:15pm	Michael	T700	5.0

### FREN 1B ELEMENTARY FRENCH II

Prerequisites: FREN 1A

Offers further study of elementary French. (LG-P/NP) Transfer:CSU;UC.							
4514	MW	5:00pm-7:15pm	Gonzales L	T700	5.0		

#### FREN 2A INTERMEDIATE FRENCH

#### Prerequisites: FREN 1B

Review and completion of all basic grammatical structures with oral and written exercises. Conversational practice with everyday vocabulary. Readings related to French culture. (LG-P/NP) Transfer:CSU;UC.

4515 TTh 12:30pm-2:45pm	Gonzales L	T700	5.0
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### FREN 50 INTERMEDIATE FRENCH CONVERSATION

Promotes French oral fluency at and beyond the intermediate level. Reinforces previously learned materials by emphasizing the practical application of the language in everyday life situations and current events. (LG-P/NP) Transfer:CSU.

0046	F	9:00am-11:00am	Gonzales L	T900	1.5
		(02/08-05/10)			

Section Days Time

Geology

Loc/Rm Units

# GENTRAIN

See World Civilization.

# GEOGRAPHY

## GEOG 2 INTRODUCTION TO PHYSICAL GEOGRAPHY

Instructor

Advisories: Elig for ENGL 111 or ENSL 110

Analysis of the physical environment stressing the earth's movements, weather and climate, ecosystems, tectonics, soils, landforms, gradation, glaciation, fresh water, oceans, place-geography, and the use of the atlas. (LG) Transfer:CSU;UC.

MPC Education Center Classes							
Sections below offered at: MPC Education Center, 289 12th St., Marina.							
5098	М	6:00pm-8:50pm	Ducote K	MA403	3.0		

## GEOG 4 INTRODUCTION TO CULTURAL GEOGRAPHY

Advisories: Elig for ENGL 111 or ENSL 110

Cultural elements of geography: population distribution, general settlement and land use patterns, and economies. Correlation with the physical elements. Delimitation of the major geographic regions of the world. (LG) Transfer:CSU;UC.

4516	MW	2:00pm-3:15pm	Ducote K	SS201	3.0
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# GEOLOGY

### GEOL 2 INTRODUCTORY GEOLOGY

Prerequisites Corequisites: GEOL 2L

Advisories: Eligibility for ENGL 1A; eligibility for MATH 263

Introduction to the physical processes that have shaped the earth through time, with emphasis on plate tectonics, earthquakes, volcanism, hydrology, and erosional processes. Emphasizes using the scientific method to interpret earth history and processes. (LG-P/NP) Transfer:CSU;UC.

0217 MWF 2:00pm-2:50pm Turrini Smit GC103 3.0 Must be enrolled in GEOL 2L (section 4520) for required laboratory. 4517 MWF 10:00am-10:50am Turrini Smit GC103 3.0 Must be enrolled in GEOL 2L (section 4519) for required laboratory.

------MPC Education Center Classes------

Sections below offered at: MPC Education Center, 289 12th St., Marina. 5099 MW 6:00pm-7:15pm Garcia Garci MA104 3.0 Must be enrolled in GEOL 2L (section 4518) for required lab.



History

Section	Days	Time	Instructor	Loc/Rm	Units	Section
A <i>dvisories: E</i> Fundame	<b>Corequisite</b> <b>ligibility for</b> ntal labora	RODUCTORY G s: GEOL 2 ENGL 1A; eligibility for MA atory studies and exal field trips required.	TH 263 mination of the t	opics introd	uced	<b>HLTH 5</b> Advisories: A Training f splinting, Associatic
4519	MW	9:00am-9:50am	Turrini Smit	GC103	1.0	performa
1515	& 1.0	Wkly hrs by arr		GC103	1.0	4528
Must be e	nrolled in	GEOL 2 (section 451)			0	
day-long	field trips	on Saturday, April 6,				
April 27, 2	013.					
4520	MW	1:00pm-1:50pm	Turrini Smit	GC103	1.0	Above see
	& 1.0	Wkly hrs by arr	Turrini Smit	GC103		Durham . Class Sch
		n GEOL 2 (section 02	,	1	1	Cluss Sch
			C 2012 IC	tunday		
day-long		s on Saturday, April	6, 2013, and Sa	turaay,		HLTH 2
	2013.					HLTH 2
day-long April 27, 2	2013.	MPC Education C	enter Classes		na.	Basic life
day-long April 27, 2	2013.		enter Classes		na. 1.0	Basic life on adult,
day-long April 27, 2 Sec	2013.  tions belov	MPC Education C w offered at: MPC Educa 7:30pm-8:20pm	enter Classes ation Center, 289 1 Garcia Garci	 2th St., Marin		Basic life on adult, Defibrilla
day-long April 27, 2 Sec 4518	tions below MW & 1.0	MPC Education C w offered at: MPC Educa	enter Classes ation Center, 289 1 Garcia Garci Garcia Garci	2th St., Mari MA104 MA104		Basic life on adult

# GERMAN

April 20, 2013.

### GERM 1A ELEMENTARY GERMAN I

Advisories: Eligibility for ENGL 1A

Systematic introduction to understanding, speaking, reading, and writing the German language. Emphasis on communication skills, first in the classroom, then extending to wider cultural contexts. (LG-P/NP) Transfer:CSU;UC.

5100	MW	6:00pm-8:15pm	Daffner	IC108	5.0
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#### GERM 1B ELEMENTARY GERMAN II

Prerequisites: GERM 1A

Offers fur	rther stu	udy of elementary Ger	rman. (LG-P	P/NP) Transfer:CS	U;UC.
5101	TTh	6:00pm-8:15pm	Gajdos	IC108	5.0

# HEALTH

#### HLTH 4 HEALTHY LIVING

#### Advisories: Eligibility for ENGL 1A

Significant aspects of personal and community health and principles of healthful living. Body functions with respect to anatomy, physiology, nutrition, exercise, weight control, stress management, alcohol, narcotics and diseases. (LG-P/NP) Transfer:CSU;UC.

0155	MWF	8:30am-10:45am (04/08-05/29)	Shirley K	SS201	3.0
Please no	ote the ab	ove-course begins A	pril 8, 2013.		
4527	TTh	2:00pm-3:50pm (02/26-05/30)	Shirley K	LS102	3.0
01			-1	10	

Please note the above-course begins February 26, 2013.

# Section Days Time Instructor Loc/Rm Units

# HLTH 5 ADVANCED FIRST AID AND EMERGENCY CARE

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Training for the care of victims of accidents or sudden illness. Covers splinting, CPR, hemorrhage, and emergency childbirth. American Heart Association or American Red Cross Advanced First Aid and CPR cards given for performances at the letter grade 'C' or better. (LG-P/NP) Transfer:CSU;UC.

4528	Th	1:30pm-5:20pm	Smith C	SPS101	2.0
	& Th	1:30pm-5:20pm	Brown	SPS101	
	& Th	1:30pm-5:20pm	Reed Roger	SPS101	
	& Th	1:30pm-5:20pm	Parker A	SPS101	

Above section offered at the MPC Public Safety Training Center, 2642 Colonel Durham Street, Seaside, CA 93955. A map is provided on the MPC online Class Schedule. This class offers American Heart Association Certification.

#### HLTH 205 CARDIO-PULMONARY RESUSCITATION FOR HEALTH PROFESSIONALS

Basic life support for health care providers. One- and two-rescuer CPR on adult, child, infant, airway obstruction, and Automated External Defibrillation (AED) techniques. Use of resuscitation masks with one-way valves. May be taken four times for credit. (LG-P/NP)

0174	W	4:00pm-8:00pm	Bell M	LS206	0.5
	& W	4:00pm-8:00pm	Grasmuck K	LS206	
		(03/20-03/27)			

# HISTORY

### HIST 4 HISTORY OF WESTNER EUROPE I

The study of the growth of European civilization from the earliest times to the development of strong national states at the time of Louis XIV. (LG-P/NP) Transfer:CSU;UC.

MPC Education Center Classes							
Sections below offered at: MPC Education Center, 289 12th St., Marina.							
0206	TTh	4:00pm-5:15pm	Kotin D	MA501	3.0		

### HIST 5 HISTORY OF WESTERN EUROPE II

A study of European civilization from Louis XIV to the present day. Emphasis upon nation states, the French Revolution, the Industrial Revolution, World Wars I and II. (LG-P/NP) Transfer:CSU;UC.

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4529 TTh 2:00pm-3:15pm Kotin D SS102 3.0
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### HIST 6 HISTORY OF WORLD RELIGIONS

#### Advisories: Eligibility for ENGL 111

History and characteristics of world religions, including 'archaic' traditions. Emphasis on the socio-political, cultural and aesthetic context of religions, including religion as reform or revolution, community-building, church-state relations and religious art. (LG-P/NP) Transfer:CSU;UC.

4530 TTh 11:00am-12:15pm Ausec C SS202 3.0

#### HIST 8 THE MODERN WORLD: WORLD CIVILIZATION SINCE 1500

Examines major world issues over the past 500 years. Topics include European expansion and colonialism, the Muslim empires, East Asia from Ming to Qing, the Americas, Africa, the scientific-technological revolution, decolonization, and modern environmental problems. (LG-P/NP) Transfer:CSU;UC.

MPC Education Center Classes							
Sections below offered at: MPC Education Center, 289 12th St., Marina.							
4531	TTh	11:00am-12:15pm	Kotin D	MA501	3.0		

0327

4534

MW

3.0

MPC Spi	ring 201	3 Spring Cla	isses								
Histo	ry								Ι	Hospitali	ty
Section	Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	Units
Covers Na European-	<b>ig for ENGL 1</b> Itive Amer -Americar	<b>TEN IN UNITED</b> 11 & 112 or ENSL 110 & ican, African-Ame and immigrant v haped U.S. history	155 erican, Asian-Am vomen heroines	erican, Latir and 'ordina	iry'	developn	<i>ligibility for</i> f the poli nent from	<b>TORY OF THE U</b> <i>ENGL 1A</i> tical, social and ecol 1877 to the preser nt. (LG-P/NP) Transfe	nomic factors i it. Satisfies the	influencing	
American	History re	quirement. Also c ed only once. (LG- Wkly hrs by arr	offered as Wome	en's Studies		0005	MWF 	10:00am-10:50am MPC Education Co v offered at: MPC Educa	Finell J enter Classes		3.0 na.
		(04/09-05/30) his course is offere access to a compu				4540 5107	MW T	1:00pm-2:15pm 6:00pm-8:50pm	Finell J Pacheco S	MA501 MA501	3.0 3.0
be familia you MUST the course	r with usir email cje 2. YOU WIL npc.edu w	ing the Internet. Or ffrey@mpc.edu wi L BE DROPPED fro ith your preferred	nce you are enro ith a preferred ei om this class if y	lled in this c mail addres: ou do not er	lass, s for mail		<b>HIS</b> lig for ENGL	RICAN AMERICA TORY SINCE 186 111 & 112 or ENSL 110 & 1 the role of African /	55 55		

				An introduction to the role of
11:00am-12:15pm	Mullins F	SS101	3.0	of the United States from 186
			510	and cultural contributions to
Wkly hrs by arr	Jeffrey C	Online	3.0	socioeconomic and sociopoli

ONLINE COURSE. This course is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Once you are enrolled in this class, you MUST email cjeffrey@mpc.edu with a preferred email address for the course. YOU WILL BE DROPPED from this class if you do not email cjeffrey@mpc.edu with your preferred email address PRIOR to Monday, 2/04/2013.

------MPC Education Center Classes------

Sec	Sections below offered at: MPC Education Center, 289 12th St., Marina.									
0326	F	11:00am-1:50pm	Gudgeirsson	MA501	3.0					

#### **HIST 17 HISTORY OF THE UNITED STATES I**

Ethnic, physical, political, economic, social, and cultural influences on development of the United States from pre-Colonial times to the Reconstruction Era. Emphasis on legacies derived from this earlier period of U.S. history. Satisfies the CSU American History requirement. (LG-P/NP) Transfer:CSU;UC.

0207	MW	1:00pm-2:15pm	Mullins E	SS102	3.0
4536	TTh	11:00am-12:15pm	Mullins E	SS102	3.0
4537	TTh	12:30pm-1:45pm	Mullins E	SS102	3.0
4538	MW	11:00am-12:15pm	Logan	SS102	3.0
4539	3.0	Wkly hrs by arr	Mullins E	Online	3.0

ONLINE COURSE. No face-to-face orientation to course. Above section is offered through the MPC online course site which can be found at http://mpconline.mpc.edu Information on first week of course can be found there. It is important when you register for this class to provide the Admissions and Records Office with your preferred email address. Students must have regular access to a computer with hi-speed Internet and will need to get online 3-4 times per week, be familiar with using the Internet, creating word or rich text documents, and uploading documents to hand in assignments. Instructor, Elizabeth Mullins, will send out a welcome email and instructions for the first week's course activities online the week before classes start. It is important that your email address the college has on record is accurate. If students would like a face-to-face orientation with instructor, email instructor before or during first week of class at: emullins@mpc.edu

MPC Education Center Classes							
Sec	tions belo	w offered at: MPC Educ	ation Center, 28	9 12th St., Marina			
5106	MWF	8:00am-8:50am	Finell J	MA501	3.0		

of African Americans in the development 65 to present. Emphasis on their historical life in the United States as well as their litical status. Also offered as Ethnic Studies 25; credit may be earned only once. (LG-P/NP) Transfer:CSU.

4542 MW 11:00am-12:15pm Cabrera K SS104 3.0

#### HIST 40 THE AFRICAN EXPERIENCE

#### Advisories: Eliq for ENGL 111 & 112 or ENSL 110 & 155

Surveys current geography, history, culture, politics, and economics of Africa south of the Sahara, and the relationship between Africa and the U.S. Also offered as Ethnic Studies 40; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

0200	F	10:00am-12:50pm	Cabrera K	SS102	3.0
	& F	10:00am-12:50pm	Logan	SS102	

#### **HISTORY OF THE ANCIENT MEDITERRANEAN** HIST 47 AND NEAR EAST

#### Advisories: Eliq for ENGL 111 & 112 or ENSL 110 & 155

The rise, development, and growth of civilization in the ancient Mediterranean world with focus on major kingdoms, cultures, and institutions through the study of history, literature, archaeology, art, and religion of Mesopotamia, Egypt, Greece, Rome, and Byzantium. Provides background to HIST 48. (LG-P/NP) Transfer:CSU;UC.

4543	MWF	9:00am-9:50am	Logan	SS102	3.0
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# HOSPITALITY

### HOSP 53 FOOD AND BEVERAGE SERVICE MANAGEMENT

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Examination of profitable food and beverage operations, including purchasing, receiving and storage, preparation and service. Covers menu planning, forecasting and sales analysis, food production, and total management. (LG-P/NP) Transfer:CSU.

5112	W	5:30pm-8:20pm	Jansen M	FC104	3.0
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### HOSP 55 LODGING OPERATIONS

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Develops understanding and appreciation of housekeeping, security and related guest service operations. Includes systematic procedures of in-room maintenance and quality control. Studies relevant equipment, furnishings and supplies, cost benefits, inventory management, OPL and storage. Includes hiring and supervision of housekeeping staff and site visits to hotel properties. (LG-P/NP) Transfer:CSU.

0181	М	5:30pm-8:20pm	Ammar M	LS102	3.0
0101		5.5 opin 0.2 opin		LUIUL	5.0

Hospi	tality									Hospitali	ity
Section	Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	Units
Studies the at a basic l including s and celebr	g for ENGL 11 e planning evel. Inclu sports, fes rations. Stu	<b>IAL EVENTS N</b> 1 & 112 or ENSL 110 & g, implementing a des an overview of tivals, fundraisers, udents will plan ar	155 Ind evaluation of small- and la educational, co	of special ev rge-scale ev orporate eve	ents	Menu str	<b>FO</b> <i>lig for ENG</i> ucture a l buffet p	<b>NU PLANNING a</b> <b>OD SERVICE PR</b> <i>L 111 &amp; 112 or ENSL 110 &amp;</i> nd balance, nutritior presentation, styles c r:CSU.	OFESSION/ 155 n, portion size,	ALS , costing a me	-
(LG-P/NP) <sup>-</sup> 5115	T	5:30pm-8:30pm (02/05-03/26)	Chin	FC106	1.5	4631 HOSP 8	T 81 BA	1:00pm-4:50pm (05/07-05/28) KESHOP: PIES A	Staff	FC104	0.5

# HOSP 64 CUSTOMER SERVICE

Advisories: Eliq for ENGL 111 & 112 or ENSL 110 & 155

Includes techniques for providing service to meet customers' needs and for enhancing customer satisfaction. Emphasizes customer service as the essence, not just the function of an organization. Communication, problem solving, motivation and dealing with challenging customers are studied. (LG-P/NP) Transfer:CSU.

5116	Th	5:30pm-8:20pm	Jansen M	FC104	1.0
		(02/07-03/14)			

#### HOSP 72 CULINARY ARTS BASICS

#### Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Food preparation techniques and equipment, food processing methods, knife skills, holding and storage of food, cooking methods, standardized recipes and recipe conversions. Lab included. (LG-P/NP) Transfer:CSU.

4626	Т	1:00pm-4:50pm	Staff	FC104	0.5
		(02/05-02/26)			

#### HOSP 73 STOCKS, SOUPS, SAUCES

Advisories: Eliq for ENGL 111 & 112 or ENSL 110 & 155

Use of seasonings, thickening agents, categories of soups, preparation of classical sauces, and emulsions. Lab included. (LG-P/NP) Transfer:CSU.

4627	T	1:00pm-4:50pm	Staff	FC104	0.5
		(03/05-03/26)			

#### HOSP 75 FISH, POULTRY, MEAT

Advisories: Eliq for ENGL 111 & 112 or ENSL 110 & 155

Selection, handling, preparation and safety of fish, shellfish, poultry, beef, veal, lamb and pork. Lab included. (LG-P/NP) Transfer:CSU.

4628	Т	1:00pm-4:50pm	Staff	FC104	0.5
		(04/09-04/30)			

#### HOSP 77 **BAKESHOP: YEASTED AND NON-YEASTED BREADS**

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Introduction to baking processes and ingredients, batters and doughs, yeast breads and rolls. Lab included. (LG-P/NP) Transfer:CSU.

4629	WTh	9:00am-12:50pm	Adam A	FC104	0.5
		(03/06-03/14)			

# HOSP 78 BAKESHOP: BASIC BAKING TECHNIQUES

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Study of baking processes, mixing methods, and function of ingredients needed to produce a variety of specialty cakes, cookies, and pastries. Lab included. (LG-P/NP) Transfer:CSU.

4630	WTh	9:00am-12:50pm	Adam A	FC104	0.5
		(02/06-02/14)			

### Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Learning of baking processes and ingredients used to produce professional pastry shop-quality pies and tarts. Discussion, demonstration and practice of dessert presentation skills. Some prior basic baking experience recommended. (LG-P/NP) Transfer:CSU.

4632	WTh	9:00am-12:50pm	Adam A	FC104	0.5
		(04/24-05/02)			

#### HOSP 82 BAKESHOP: CAKES, TORTES AND **DECORATING TECHNIOUES**

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Learn about ingredients, proportions and chemical reactions in the production of cakes and icings. Demonstrations of mixing methods for preparing butter cakes, genoise, roulade, chiffon, angel food, flourless, mousse cakes, charlottes and cheesecakes. Discussion of basic decorating techniques for icing and piping, poured glaze, ganaches and rolled icings. Some basic baking experience recommended. (LG-P/NP) Transfer:CSU.

4633	WTh	9:00am-12:50pm	Adam A	FC104	0.5
		(05/08-05/16)			

#### HOSP 83 **BAKESHOP: FRENCH PASTRIES AND RESTAURANT-STYLE DESSERTS**

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Expands on basic pastry skills to produce a stunning variety of intricate French pastries and restaurant-style desserts. Petits fours, mini-pastries, creme brulee, creme caramel, tiramisu, frozen souffle, sauce production and dessert garnishes will be covered. Previous baking courses or experience recommended. (LG-P/NP) Transfer:CSU.

0180	WTh	9:00am-12:50pm	Adam A	FC104	0.5
		(04/10-04/18)			

### HOSP 180 FOOD SAFETY CERTIFICATION

Prepares students for the Food Safety Certification exam. Addresses food safety practices, prevention of foodborne illness, personal hygiene guidelines and the HACCP system. Effective Jan. 1, 2000, food facilities handling or serving unpackaged foods must have an employee on staff who has a food safety certificate. Exam is available as part of the course. May be taken four times for credit with different topics. (P/NP)

5117	Т	5:00pm-9:05pm	Langland S	FC106	0.5
		(04/09-04/16)			

Certification coursebook 'ServSafe Essentials' needs to be purchased and read before class begins. Bring coursebook to class. Course taught in English but coursebook/test is available in Spanish.

	g zors spring c	105505								
Human	Services							Interi	or Desiş	gn
Section Da	ays Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	Units
HUMA	N SERVICES				HUMA 4 Advisories: Eli			N TO FEMINIST T	HEORY	
An overview families, and approaches, p	<b>INTRODUCTION</b> r ENGL 111 & 112 or ENSL 110 of drugs and alcohol a society. Includes conte public policy issues, con rofession. (LG-P/NP) Tr	<b>0&amp;155</b> and how they affe mporary treatme amunity resource	ect the indiv nt and preve	vidual, ention	of women history by analysis of undergon as Philoso	and me both ma the read e, as wel phy 40 a	en through rea ale and female dings and the Il as its relation	on historical and prese idings in philosophy, a authors. Engages stu changes that the fem iship to other theorie studies 40; credit may	psychology udents in cr ninist theory s. Also offe	y, and ritical y has red
0182 Tł	i 5:30pm-8:20pm	Gable C	FC106	3.0	4558	3.0	Wkly hrs by a		Online	3.0
Advisories: Elig fo Prepares stud psychologica	INTRODUCTION r ENGL 111 & 112 or ENSL 110 dents to assist seniors i and social needs uni ew of the biological, p	0 <i>&amp; 155</i> n managing thei que to the elderl	r health and y populatior	n via a	February 5, the Interne Internet an class, you N	. 2013; 5: t. Studen d be fam AUST em	00pm-6:00pm, ts must have re iliar with using ail amann@mp	ITATION MEETING. Tues SS104. Above section is gular access to a comp the Internet. Once you pc.edu with a preferred email amann@mpc.ed	s offered thro outer with hi- are enrolled email addre	-speed I in this

3.0

3.0

3.0

FC106

SS102

MA402

# INTERDISCIPLINARY STUDIES

#### INDS 440 INTRODUCTION TO THE MONTEREY STATE **HISTORICAL PARK**

Designed to train docents at Monterey State Historic Parks. Topics will provide an overview of the early history of Monterey, through several historic periods dating from 4000 to 5000 years of Native American history, through the beginnings of the California Gold Rush. Students will learn to conduct interpretive tours of the parks. (NC)

4549 Wkly hrs by arr Crowder B STNCTR 0.0 32.0 Docent Training for Old Monterey Preservation Society. Information and registration at Old Monterey Preservation Society, 525 Polk St., Monterey, CA 93940.

4550 Wkly hrs by arr STNCTR 32.0 O'Neil J 0.0 Docent training for Central Coast Lighthouse Keepers. For information and registration, please call (831)649-7139.

# INTERIOR DESIGN

### INTD 50A INTRODUCTION TO INTERIOR DESIGN

Advisories: Eliq for ENGL 111 & 112 or ENSL 110 & 155

An introduction to the elements and principles of design, the interior design problem-solving process, and the interior design profession. Students work with the elements and principles of design, color, furniture arrangement and selection, floor plans, and materials and finishes selection. (LG-P/NP) Transfer:CSU.

4544	MW	9:00am-10:15am	Giesler S	FC106	3.0
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#### FUNDAMENTALS OF LIGHTING INTD 52

Advisories: Eliq for ENGL 111 & 112 or ENSL 110 & 155

Explores residential and commercial lighting systems, including concepts of sustainability, psychology, perception, color, lamps, luminaires and design. Emphasizes new technologies and energy conservation. (LG-P/NP) Transfer:CSU.

0185	Th	6:00pm-8:35pm	Giesler S	GA103	2.0
		(02/07-05/02)			

#### **INTD 59 INTRO TO KITCHEN AND BATH DESIGN**

Analysis and application of the design process to kitchens and bathrooms. An overview of space planning, selection and specification of materials, finishes and specialized equipment. Creation of design solutions unique to changing family patterns and barrier-free needs of individuals. (LG-P/NP) Transfer:CSU.

0184	MW	11:00am-12:15pm	Giesler S	GA103	3.0

over the past four hundred years.
by use an an all what the six relation

Advisories: Eliq for ENGL 111 or ENSL 110

aging. (LG-P/NP) Transfer:CSU.

Advisories: Eliq for ENGL 111 or ENSL 110

(LG-P/NP) Transfer:CSU;UC.

MW

Μ

5:30pm-8:20pm

Gable C

Daniels K

MANN

INTRODUCTION TO WOMEN'S STUDIES

A multidisciplinary introduction to the purpose and subject matter of

Also offered as Women's Studies 1; credit may be earned only once.

2:30pm-3:45pm

5:30pm-8:20pm

Women's Studies. Perspectives on many social issues affecting women.

----MPC Education Center Classes----

Sections below offered at: MPC Education Center, 289 12th St., Marina.

W

HUMANITIES

5105

HUMA 1

4551

0163

HUMA 4

Students study the visual arts made by women and what their relationship to society was when they made it. Also offered as Art 4 and Women's Studies 4; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

IMAGES OF WOMEN IN THE ARTS

Examines women in the visual arts, emphasizing American culture

5108 W 5:30pm-8:20pm Kadish SS202	3.0
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# HUMA 10 EXPLORATION OF VALUES IN LIVING

Advisories: Eligibility for ENGL 1A

Explores the humanities as a guide to living. Examines diverse attitudes toward art, science and technology, philosophy, religion, mythology, and ethics. Emphasizes self-knowledge, critical thinking, and responsible value choices. (LG-P/NP) Transfer:CSU;UC.

4555	MWF	8:00am-8:50am	Ramsden-Scott	BH107	3.0			
4556	MWF	12:00pm-12:50pm	Ramsden-Scott	BH107	3.0			
	MPC Education Center Classes							
Sec	Sections below offered at: MPC Education Center, 289 12th St., Marina.							
4554	Th	6:00pm-8:50pm	Fitzpatrick	MA501	3.0			

# HUMA 30 HUMANITIES IN MULTICULTURAL AMERICA

### Advisories: Eligibility for ENGL 1A

Examines underlying philosophies and world views of American Indians, European Americans, African Americans, Asian Americans as expressed in literature, fine arts, music, dance, drama, architecture, on three major Humanities themes: freedom, love, nature. (LG-P/NP) Transfer:CSU;UC.

4557	MWF	10:00am-10:50am	Ramsden-Scot	BH107	3.0	

#### Law Enforcement Training Program Interior Design Soction Dave Timo Instructor Section Days Time Instructor Loc/Rm Units INTD 62 **PRINCIPLES OF GREEN BUILDING DESIGN** I A series of lectures, case studies and design workshop projects that Advisories: LETP 144A explore critical concepts of the current state of green building design. Specific design themes and case studies are actualized in the student's own design work. Appropriate for beginning and advanced designers as well as homeowners and developers. (LG-P/NP) Transfer:CSU.

(	)183	T	6:00pm-8:50pm	Giesler S	GA103	3.0

# **ITALIAN**

#### **ITAL 1A ELEMENTARY ITALIAN I**

Advisories: Eligibility for ENGL 1A

Systematic introduction to understanding, speaking, reading, and writing the Italian language. Emphasis on communication skills, first in the classroom, then extending to wider cultural contexts. (LG-P/NP) Transfer:CSU:UC.

4568	MW	12:30pm-2:45pm	Michael	T700	5.0
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#### ITAL 1B **ELEMENTARY ITALIAN II**

Prerequisites: ITAL 1A

Offers fur	ther stu	udy of elementary Itali	an. (LG-P/NP)	Transfer:CSU	;UC.
5109	TTh	6:00pm-8:15pm	Budris M	IC101	5.0

# **JAPANESE**

#### JPNS 1A ELEMENTARY JAPANESE I

Advisories: Eligibility for ENGL 1A

Systematic introduction to understanding, speaking, reading, and writing the Japanese language. Emphasis on communication skills, first in the classroom, then extending to wider cultural contexts. (LG-P/ NP) Transfer:CSU;UC.

4569	MW	4:00pm-6:15pm	Kayawaki	BH101	5.0
5110	TTh	6:00pm-8:15pm	Ogaki T	BH101	5.0

#### JPNS 1B **ELEMENTARY JAPANESE II**

Prerequisites: JPNS 1A

Offers further study of elementary Japanese. (LG-P/NP) Transfer:CSU;UC.

5111	MW	6:30pm-8:45pm	Kayawaki	BH101	5.0
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# LAW ENFORCEMENT TRAINING PROGRAM

For more information on these and other law enforcement training courses, please visit the South Bay Regional Public Safety Training Consortium website at http://theacademy.ca.gov/ or call (408) 270-6458.

#### **LETP 144A POST INTENSIVE BASIC ACADEMY I**

This is the first in a series of two intensive courses of training certified by the Commission on Peace Officer Standards and Training to meet the statutory basic training requirements for Peace Officers. The course requires significant commitment in time and statutory basic training requirements for peace officers, and it requires significant commitment in time and dedication. It requires both academic and physical skills in addition to extra motivation to endure the intensive agenda. (LG)

0376	34	Wkly hrs by arr	Vaughn L	SNJOSE	11
		(01/16-04/09)			

Section	Days	Time	Instructor	Loc/Rm	Units
LETP 144B		POST INTE	NSIVE BASIC ACAD	EMY II	
Advisories · I FTI	P 144A				

This is the second in a series of two intensive courses of training certified by the Commission on Peace Officer Standards and Training to meet the statutory basic training requirements for Peace Officers. The course requires significant commitment in time and statutory basic training requirements for peace officers, and it requires significant commitment in time and dedication. It requires both academic and physical skills in addition to extra motivation to endure the intensive agenda. (LG)

0372	40.18	Wkly hrs by arr	Danielson J	CSL0 11.0
		(02/25-05/08)		

#### LETP 232.2 **ADVANCED PEACE OFFICER TRAINING: BASIC COLLECTIVE BARGAINING**

Designed to provide an overview for peace officers in the collective bargaining process. Instruction includes legal analysis of laws related to collective bargaining including Meyers-Milias-Brown, analysis of positional and hard/soft bargaining as compared to interest-based bargaining. May be repeated periodically for new content or ongoing training. (P/NP)

0051	24.0	Wkly hrs by arr	Alber	PORAC	1.0
		(03/12-03/14)			

#### **ADVANCED PEACE OFFICER TRAINING:** LETP 232.6 INTERNAL AFFAIRS - PORAC

Designed for peace officer association members, internal affairs investigators and internal affairs managers. Designed to provide an overview of the role that internal affairs plays in law enforcement with emphasis on legal issues, case law, rights and responsibilities, Peace Officer Bill of Rights, critical incidents and conduct unbecoming an officer. May be repeated periodically for new content or ongoing training. (P/NP)

0055	16.0	Wkly hrs by arr	Alber	PORAC	1.0
		(02/26-02/27)			

#### LETP 233.2 **BASIC S.W.A.T.**

This 40-hour or 80-hour variable unit course meets the training requirements of the California Commission on Peace Officer Standards and Training (POST). It is designed to prepare law enforcement officers for the demands of departmental special teams (e.g., SWAT, SRT, ERT, MERGE). The course will include gualification courses on fire and tactical combat shooting. (P.O.S.T. certified) (P/NP)

0375	W	8:00am-5:00pm	Vaughn L	SNJOSE	1
		(01/02-05/22)			

Law Enfor	cement Traini	ng Progran	l					Lear	ning Ski	lls
Section Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	Units
Standards and Tr	DEFENSIVE TAG ne requirements of t aining (P.O.S.T.). (P.O. ew content or ongo Wkly hrs by arr (02/18-03/01)	he Commission S.T. certified) Ma	on Peace C ay be repeat NP)		the supe and appl prepare f and/or p After tha	lized p rvision ications or emp romote t, may b	ASSISTIVE TEC rojects with approp of an instructor. Em s necessary to com ployment, complete independence. Ma be repeated based of	priate assistive te ophasis on the te olete college cou employment-re ay be taken six tir	chnology u chnology s ursework, lated proje- mes for crea	kills cts, dit.
self-defense and and force transit	DEFENSIVE TAC on for the working in mechanics of arrest ions relative to esca repeated periodica	nstructor in the st. Includes varic alation and de-e	area of ous force op scalation. (F	ptions P.O.S.T.	56029.(P) <b>4703</b> <b>LNSK 3</b> Standard	3.0 <b>30</b>	Wkly hrs by arr LEARNING SKI			<b>1.0</b> rnina

0.5

Standardized learning assessment for students with possible learning disabilities. Assessment of specific academic and cognitive strengths and weaknesses, identification of learning styles, and eligibility for services. May be taken two times for credit. After that, may be repeated based on provisions of Title 5, Section 56029. (P/NP)

4704 1.0 Wkly hrs by arr Zeitlin M STS115 1.0 Contact instructor at (831) 646-4070 to arrange first meeting.

### LNSK 331B READING STRATEGIES LAB

Intensive reading strategies for students with disabilities. Focus on development of a process-based approach to reading with a computer emphasis. Designed for students enrolled in LNSK 332 and to support students with application of reading strategies. May be taken six times for credit. After that, may be repeated based on provisions of Title 5, Section 56029. (P/NP)

4705	TTh	9:00am-10:15am	Copeland A	HSS101	1.0
Must be t	aken co	ncurrently with LNSK	332, section 4	713.	
4706	TTh	1.00pm-2.15pm	Rozman	HSS102	10

For students enrolled in any class requiring reading.

### LNSK 331C WRITING STRATEGIES LAB

Intensive writing lab for students with disabilities who benefit from specialized instruction, strategies, and assistive technology to support writing. Development of a process-based writing approach and use of technology. Designed for students enrolled in LNSK 333 and to support students with application of strategies and tools in college courses. May be taken six times for credit. After that, may be repeated based on provisions of Title 5, Section 56029. (P/NP)

4707	TTh	9:00am-10:15am	Rozman	HSS102	1.0
For stude	nts enro	lled in any class requi	ring writing.		

4708 TTh 11:00am-12:15pm Rozman HSS102 1.0 Must be taken concurrently with LNSK 333, section 4714

### LNSK 331D MATH STRATEGIES LAB

Prescriptive mathematics instruction for students with disabilities requiring specialized assistance in order to pursue regular courses. Designed to build basic math skills and/or for students concurrently enrolled in a mathematics course, or any course that requires mathematics skills to complete the course work. May be taken six times for credit. After that, may be repeated based on provisions of Title 5, Section 56029. (P/NP)

4709	TTh	1:00pm-2:15pm	Copeland A	HSS101	1.0
4710	MWF	11:00am-11:50am	Copeland A	HSS101	1.0

# This variable-hour course consists of modules dealing with different aspects of public safety training. Each module is eight hours long and is either certified through Peace Officers Standards and Training

Wkly hrs by arr

(02/27-03/01)

and is either certified through Peace Officers Standards and Training (POST), State Board of Corrections Correctional Standard Authority (CSA) or the Office of the State Fire Marshal. (POST-certified) May be repeated periodically for new content or ongoing training. (P/NP)

**SKILLS AND KNOWLEDGE** 

Vaughn Linda

SNJOSE

0315	5.0	Wkly hrs by arr	Vaughn Linda	SNJOSE	0.5
		(02/01-02/05)			

Final grade section. Continued from LETP 234, section 1624 in Fall 2012.

### LETP 290 INSTRUCTOR DEVELOPMENT

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

training. (P/NP)

24.0

0102

**LETP 234** 

Designed to provide instruction for P.O.S.T. Academy instructors in adult learning principles, including instructional planning skills, and presentation and facilitation techniques. POST certified. (P/NP)

0031	40.0	Wkly hrs by arr (04/08-04/12)	Vaughn Linda	BPH	1.0
5212	40.0	Wkly hrs by arr (05/13-05/17)	Vaughn Linda	BPH	1.0

# LEARNING SKILLS

### LNSK 320 INTRODUCTORY COMPUTER SKILLS LAB

Introductory computer skills lab for students with disabilities to develop basic computer competency and word processing, email usage, and Internet skills. May be taken four times for credit. After that, may be repeated based on provisions of Title 5, Section 56029. (P/NP)

4701 MWF 10:00am-10:50am Copeland A HSS101 1.0 Above section to Introduce to MS Word for Windows.

### LNSK 325 ASSISTIVE TECHNOLOGY APPLICATIONS

Introduction to assistive technology for students with disabilities. Emphasis on using assistive technology to complete college coursework, prepare for employment, and/or promote independence. May be taken three times for credit. After that, may be repeated based on provisions of Title 5, Section 56029. (P/NP)

4702 MWF 12:00pm-12:50pm Copeland A HSS101 1.0 (Focus on Kurzweil 3000 and Dragon Naturally Speaking Technology)

Learning	Skills						Library	y Servic	es
Section Days	Time	Instructor	Loc/Rm Unit	s Section	Days	Time	Instructor	Loc/Rm	Units
	TUNION								

#### **LNSK 331E** THINKING AND REASONING STRATEGIES LAB

Intensive individualized lab for students with disabilities who want to develop critical thinking skills and apply cognitive strategies. Focus on software, interactive activities, and individualized instruction. May be taken six times for credit. After that, may be repeated based on provisions of Title 5, Section 56029. (P/NP)

4711 MW 1:00pm-2:15pm Odom-Wolfer HSS102 1.0 Must be taken concurrently with LNSK 352, section 4715.

#### LNSK 331G AUDITORY PROCESSING STRATEGIES LAB

Intensive strategies lab for students with disabilities requiring specialized assistance in order to pursue regular courses. Focus on development of a process-based approach to auditory processing, attention/focus, and communication skills with an emphasis on the use of specialized equipment. Designed to support students in any class requiring verbal and/ or written communication skills. May be taken two times for credit. After that, may be repeated based on provisions of Title 5, Section 56029. (P/NP)

/12	MW	2:30pm-3:45pm	Odom-Wolfer	HSS102	2.0
	& TTh	2:30pm-3:45pm	Rozman	HSS102	

#### LNSK 332 READING SKILLS DEVELOPMENT

47

Designed for students with disabilities to develop basic reading skills, comprehension, and vocabulary. Stresses a multi-sensory approach. May be taken two times for credit. After that, may be repeated based on provisions of Title 5, Section 56029. (P/NP)

4713 MW 9:00am-9:50am Rozman HSS102 2.0 Must be taken concurrently with LNSK 331B, section 4705.

#### **LNSK 333** WRITING SKILLS DEVELOPMENT

Basic writing skills instruction for students with disabilities to develop grammar, sentence construction, paragraph development, and short essay organization skills using a multi-sensory process approach. Examination of personal learning strengths/weaknesses in written expression and reduction of anxiety related to the writing experience. May be taken three times for credit. After that, may be repeated based on provisions of Title 5, Section 56029. (P/NP)

11:00am-11:50am Rozman HSS102 4714 MW 2.0 Must be taken concurrently with LNSK 331C, section 4708.

#### LNSK 352 THINKING AND REASONING SKILLS

Instruction in basic critical thinking skills and reasoning strategies. Development of strategies to enhance attention, memory, categorization, association, logic and reasoning. Emphasis on selection and application of learning strategies and self-awareness of strengths and weaknesses related to the student's disability. May be taken three times for credit. After that, may be repeated based on provisions of Title 5, Section 56029. (P/NP)

4715 MW HSS102 2.0 10:00am-10:50am Rozman Must be taken concurrently with LNSK 331E, section 4711.

#### **CAREER EXPLORATION AND JOB SEARCH** LNSK 409 **STRATEGIES**

Designed specifically for students with disabilities who require individualized assistance identifying and implementing vocational and employment goals. Directed activities include career assessments and job readiness skills. (NC)

4716 3.0 Wkly hrs by arr Stevens E STS115 0.0 It is recommended that students be concurrently enrolled with the Department of Rehabilitation. Contact Supportive Services at (831) 646-4070 to enroll.

I NICK A		

#### LNSK 410 JOB READINESS I

Assists students with developmental disabilities in preparing for, entering into, and retaining entry-level work. Includes basic work routine orientation, on-the-job relationships, job retention skills, and the use of computers and other adaptive technologies used in the workplace. (NC)

4717	MTWTh	9:00am-11:50am	Phillips SA	HOPE	0.0
	& MTWTh	12:30pm-2:20pm	Phillips SA	HOPE	
4719	20.0	Wkly hrs by arr	Jaros R	NBI	0.0

# LIBRARY SERVICES

#### **LIBR 50** INTRODUCTION TO INFORMATION COMPETENCY AND LITERACY

#### Advisories: Elia for ENGL 111 & 112 or ENSL 110 & 155

A course designed to teach and strengthen the information competency and research skills of college students. Topics include accessing, evaluating and utilizing information resources, including full-text periodical databases, Internet resources, online catalogs, and materials traditionally located in the library. Satisfies the MPC Information Competency Graduation Requirement. (LG-P/NP) Transfer:CSU.

ALL SECTIONS BELOW ARE ONLINE CLASSES. RECOMMENDED ORIENTATION MEETING: Tuesday, February 5, 2013 from 12:00pm-1:00pm; or Wednesday, February 6, 2013 from 12:00pm-1:00pm or 6:00pm-7:00pm in LTC 203/204 in the Library Technology Center. Students must have access to a computer and be familiar with using the Internet. Course materials can be accessed the first day of the semester by visiting: http://mpconline.mpc.edu and following the login instructions.

0014	3.0	Wkly hrs by arr	Staff	Online	1.0
0016	3.0	Wkly hrs by arr	Staff	Online	1.0
0017	3.0	Wkly hrs by arr	Staff	Online	1.0
4613	3.0	Wkly hrs by arr	Easton	Online	1.0
4614	3.0	Wkly hrs by arr	Easton	Online	1.0
4615	3.0	Wkly hrs by arr	Staff	Online	1.0
4616	3.0	Wkly hrs by arr	Staff	Online	1.0
4617	3.0	Wkly hrs by arr	Staff	Online	1.0
4618	3.0	Wkly hrs by arr	Staff	Online	1.0
4619	3.0	Wkly hrs by arr	Staff	Online	1.0
4620	3.0	Wkly hrs by arr	Staff	Online	1.0
4621	3.0	Wkly hrs by arr	Staff	Online	1.0

#### FAMILY RESEARCH STUDIES: GENEALOGY I LIBR 60

Introduction to family historical research methods and sources (1850-present) including basic Internet and library sources as well as research methodologies for locating ancestors. Includes fundamental organizational skills for preserving family materials by assembling a family history archival notebook using a genealogy computer program. Basic knowledge of computers and the Internet recommended. (LG-P/NP) Transfer:CSU.

4622 3.0 Wkly hrs by arr Clifford Online 3.0 ONLINE COURSE. This course is offered through the Internet. Students must have access to a computer and be familiar with using the Internet. For information about the course or to notify the instructor that you have registered for the class, e-mail KarenMPC@aol.com. Once you have registered and the semester has started, you can access the course at http://mpconline.mpc.edu. Follow the instructions for log-in.

Libra	ry Sei	rvices						Marir
Section	Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time

LIBR 61 FAMILY RESEARCH STUDIES: GENEALOGY II

New methodologies for searching and analyzing genealogy's primary record groups for the 18th and 19th centuries, as well as learning how to read the handwriting of the periods, focusing on the years 1750-1850 while using Internet, traditional, archival and specialty library resources. (LG-P/NP) Transfer:CSU.

4623 3.0 Wkly hrs by arr Clifford Online 3.0 ONLINE COURSE. Above section is offered through the Internet. Students must have access to a computer and be familiar with using the Internet. For information about the course or to notify the instructor you have registered for the class, e-mail KarenMPC@aol.com. Once you have registered and the semester has started, you can access the course at http://mpconline.mpc.edu. Follow the instructions for log-in.

### LIBR 62 FAMILY RESEARCH STUDIES: GENEALOGY III

Advanced genealogy research methods, Internet, traditional and specialty library sources, federal records, and unique ethnic sources in order to research foreign records and resources. Methodologies focused on extending family lines beyond the U.S. to ancestors' countries of origin. (LG-P/NP) Transfer:CSU.

4624 3.0 Wkly hrs by arr Clifford Online 3.0 ONLINE COURSE. Above section is offered through the Internet. Students must have access to a computer and be familiar with using the Internet. For information about the course or to notify the instructor you have registered for the class, e-mail KarenMPC@aol.com. Once you have registered and the semester has started, you can access the course at http://mpconline.mpc.edu. Follow the instructions for log-in.

### LIBR 80 INTERNET LITERACY

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Internet history, file types, downloads, attachments, chat, ethics, finding and evaluating Internet resources, searching the 'hidden' or 'invisible' web and basic web authoring. Basic computer skills (Mac or PC) recommended. Satisfies MPC's Information Competency Graduation Requirement. (LG-P/NP) Transfer:CSU.

4625 3.0 Wkly hrs by arr Staff Online 3.0 ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Tuesday, February 5, 2013; 12:00pm-1:00pm in LTC216 or Wednesday, February 6, 2013; 6:00 pm-7:00pm in LTC216 in the Library & Technology Center. Students must have access to a computer and be familiar with using the Internet. Course materials can be accessed the first day of the semester by visiting http://mpconline.mpc.edu and following the log-in instructions. For more information, call (831) 646-4095 or email library@mpc.edu.

# LINGUISTICS

### LING 10 FOUNDATIONS OF LANGUAGE

Advisories: Eligibility for ENGL 1A

Facilitates language learning, teaching, and interpreting by focusing on the structure, nature and universality of language. Students analyze English, with opportunities to compare it to a language of their choice. Language acquisition, processing, and the language instinct are discussed. (LG-P/NP) Transfer:CSU;UC.

4011	TTh	11:00am-12:15pm	Abend	BH108	3.0
	& 1.0	Wkly hrs by arr	Abend	Online	

Marine Science And Technology

Loc/Rm Units

### Section Days Time Instructor

### LING 15 INTRODUCTION TO LINGUISTICS

Advisories: Eligibility for ENGL 1A

Focuses on the role of language in social interaction, identity, and world view. Examines bilingualism, literacy, and society's role in language change, as well as women's, men's and minority use of language. Presents analytical techniques of socio-cultural linguistics. (LG-P/NP) Transfer:CSU;UC.

0157 3.0 Wkly hrs by arr Abend Online 3.0 ONLINE COURSE. OPTIONAL ORIENTATION MEETING: Monday, February 4, 2013, 3:00 pm-4:00 pm, LTC203/204. Please check instructor's website for additional course information: http://www.mpc.edu/facultystaff/richardabend

0364 3.0 Wkly hrs by arr Abend Online 3.0 ONLINE COURSE. OPTIONAL ORIENTATION MEETING: Monday, February 4, 2013, 3:00pm-4:00pm, LTC 203/204. Please check instructor's website for additional course information: http://mpc.edu/facultys-taff/richardabend

4012 3.0 Wkly hrs by arr Abend Online 3.0 ONLINE COURSE. OPTIONAL ORIENTATION MEETING: Monday, February 4, 2013, 3:00 pm - 4:00 pm, LTC 203/204. Please check instructor's website for additional course information: http://www.mpc.edu/facultystaff/richardabend

#### LING 25 INTRODUCTION TO LANGUAGE AND GENDER

#### Advisories: Eligibility for ENGL 1A

Examines the linguistic differences associated with gender and how these differences affect the speaker's identity and cultural roles. Opportunities for analyzing and discussing language in terms of gender are provided. Also offered at Women's Studies 25; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

4013 3.0 Wkly hrs by arr Abend Online 3.0 ONLINE COURSE. OPTIONAL ORIENTATION MEETING: Monday, February 4, 2013; 3:00 pm - 4:00 pm, LTC 203/204. Please check instructor's website for additional course information: http://www.mpc.edu/facultystaff/richardabend

# MARINE SCIENCE AND TECHNOLOGY

#### MAST 10 INTRO/GEOGRAPHIC INFORMATION SYSTEMS, GPS AND CARTOGRAPHY

An introduction to Geographic Information Systems (GIS), Global Positioning Systems (GPS), and computer cartography. Definition of a problem and use of GIS to develop a methodology to study, analyze, and develop solutions. (LG-P/NP) Transfer:CSU;UC.

4635 MW 3:00pm-5:50pm Sarkar GA103 4.0

#### MAST 115 GUIDE TRAINING FOR THE MONTEREY BAY AQUARIUM

A class taught at the Monterey Bay Aquarium to train interpretive guides for the Aquarium. Course covers marine science content and methods for interpreting marine science and teaching conservation to public audiences. (P/NP)

5118	1.9	Wkly hrs by arr	Covel	MBAQUA	1.5
		(01/22-04/02)			

Classes are taught at the Monterey Bay Aquarium, 886 Cannery Row, Monterey, CA 93940. For information and registration, please contact Nancy Sporleder at (831) 648-4818.

**Mathematics** 

# Marine Science And Technology

Time Instructor Loc/Rm Units

#### MAST 116 PRACTICAL EXPERIENCE IN GUIDE TRNG FOR THE MTRY BAY AQUARIUM

An Aquarium interpretive guide class, taught at the Monterey Bay Aquarium. Provides instruction and practices in interpretive skills and communication of marine science concepts relating to aquarium exhibits. (P/NP)

5119	21.0	Wkly hrs by arr	Covel	MBAQUA	0.5
		(04/22-05/02)			

Classes are taught at the Monterey Bay Aquarium, 886 Cannery Row, Monterey. For information and registration, contact Nancy Sporleder at (831) 648-4818.

# MATHEMATICS

Section Days

#### MATH 10 MATHEMATICS FOR GENERAL EDUCATION

Prerequisites: Qualifying math assessment score; or MATH 263; or an equivalent course from an accredited college

#### Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Historical study of elementary mathematics. Philosophic differences of ancient and modern mathematics. Topics from modern mathematics, such as set theory, symbolic logic, modular systems, and the axioms of various number systems. (LG) Transfer:CSU;UC.

4636	MW	12:00pm-1:50pm	Lofte D	T501	3.0
1000		12.00pm 1.50pm	LUILL	1301	J.0

### MATH 13 PRE-CALCULUS

# Prerequisites: Qualifying math assessment score; or MATH 263 or an equivalent course from an accredited college

Advisories: MATH 262; elig for ENGL 111 & 112 or ENSL 110 & 155

Review of polynomial, exponential, and logarithmic functions; trigonometric functions; theory of equations; binomial theorem; conic sections; inverse functions; and trigonometric equations. Additional topics from coordinate geometry and DeMoivre's Theorem. (LG) Transfer:CSU;UC.

4637	MTWTh	1:00pm-2:05pm	Pickering	BMC105	4.0	
4639	MTWThF	10:00am-10:50am	lwamoto L	T501	4.0	
4640	MTWThF	11:00am-11:50am	Bishop E	BMC105	4.0	
5120	MW	5:30pm-7:55pm	Phillips SB	BMC106	4.0	
		MPC Education Ce	nter Classes			
Sections below offered at: MPC Education Center, 289 12th St., Marina.						
4638	TTh	3:00pm-5:25pm	Spence L	MA402	4.0	



Section	Days	Time	Instructor	Loc/Rm	Units

#### MATH 16 ELEMENTARY STATISTICS

Prerequisites: Qualifying math assessment score; or MATH 263 or an equivalent course from an accredited college

#### Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Elementary probability, descriptive measures, measures of central tendency, dispersion and correlation, statistical inference, tests of hypotheses using z, t, chi-square, and F distributions. Examples drawn from applications in the social sciences, biological sciences, and business. Includes a computer component. Calculations done with the aid of a desktop computer or with a handheld computer/calculator having built-in functions. (LG-P/NP) Transfer;CSU;UC.

4642	MW	10:00am-11:50am	Pickering	IC102	3.0
4643	TTh	1:00pm-2:50pm	lwamoto L	BMC104	3.0
4644	MW	2:30pm-4:20pm	David L	T501	3.0
4645	MTWTh	8:00am-8:50am	Cristobal	BMC106	3.0
4646	TWThF	9:00am-9:50am	Migliore	BMC104	3.0
4647	MW	1:00pm-2:50pm	Palmer B	BMC104	3.0
5121	TTh	6:00pm-7:50pm	Castellani	BMC105	3.0
4648	4.0	Wkly hrs by arr	Chovick	Online	3.0

ONLINE COURSE. MANDATORY ORIENTATION MEETING: Saturday, February 2, 2013, 10:00am-noon, BMC104. Students must have access to a reliable computer and be familiar with using the Internet. Students will be required to complete exams on campus, on Saturday mornings. All students interested in enrolling in this course should visit the instructor's website at: http://www.mpcfaculty.net/lisa\_chovick for more information before enrolling.

tp://www.mpcfaculty.net/lisa_	chovick for more i	nformation be	efore enrolling.	
MPC Fc	lucation Center Cla	ςςρς	_	

		ini c Luucution c	cincer classes		
Sections below offered at: MPC Education Center, 289 12th St., Marina.					
4641	MW	8:00am-9:50am	Perez J	MA402	3.0

#### MATH 17 FINITE MATH

Prerequisites: Qualifying math assessment score; or MATH 263 or an equivalent course from an accredited college

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Suitable for students of mathematics, philosophy, biological and behavioral sciences, business, and economics. Includes selections from symbolic logic, sets, linear programming, probability theory, statistics and game theory, with selected applications from business, social sciences, biological science and behavioral science. (LG) Transfer:CSU;UC.

4649	TTh	10:00am-11:50am	Bartow	IC102	3.0

MATH 20A CALCULUS WITH ANALYTIC GEOMETRY I

Prerequisites: Qualifying math assessment score; or MATH 13 or an equivalent course from an accredited college

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Elementary analytic geometry, functions (including trigonometric functions), limits, continuity, derivatives, curve sketching, and other applications of the derivative, integration, and applications of integration. (LG) Transfer:CSU;UC.

4650 TTh 3:15pm-5:40pm Malokas BMC106 4.0 Please obtain a copy of 'Calculus' by James Stewart, 6th edition (without early transcendentals) via the internet or a new or used textbook store. ISBN-13: 9780495011606 for three semesters OR ISBN-13: 9780495011613 for the first two semesters.

4651 MTWThF 9:00am-9:50am Pickering IC102 4.0 Please obtain a copy of 'Calculus' by James Stewart, 6th edition (without early transcendentals) via the internet or a new or used textbook store. ISBN-13: 9780495011606 for three semesters OR ISBN-13: 9780495011613 for the first two semesters.

4652 MTWTh 12:00pm-1:05pm Cristobal IC102 4.0 Please obtain a copy of 'Calculus' by James Stewart, 6th edition (without early transcendentals) via the internet or a new or used textbook store. ISBN-13: 9780495011606 for three semesters OR ISBN-13: 9780495011613 for the first two semesters.

MPC Sprin	g 2013	Spring Class	ses								
Mathen	natics								Ma	thematio	cs
Section Da	ays Time	2	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	Units
MATH 20B Prerequisites: MA Advisories: Elig fo Exponential a trigonometri parametric ec indeterminat 4653 M 5122 TT MATH 20C Prerequisites: MA Advisories: Elig fo Vectors in tw derivatives, n theorems of	CALC TH 20A r ENGL 111 & 11 and logarithic c and inversi- quations and the forms, and the formation of the formation o	2 or ENSL 110 & 13 mic functions, e hyperbolic fu l polar coordin l infinite series 0am-11:50am pm-8:25pm ULUS OF SE 2 or ENSL 110 & 15 dimensions, so grals, line integ s and Stokes. ( am-8:50am	ANALYTIC 5 hyperbolic fur unctions, conic ates, technique (LG) Transfer: Iwamoto L Philley D VERAL VAF 5 bild analytic ge grals, surface ir	GEOMETI Actions, invector as ections, as of integra CSU;UC. T501 BMC104 CIABLES ecometry, pa itegrals, and	RY II erse tion, 4.0 4.0 rtial	MATH : Prerequisite: accredited a Advisories: I Includes equations operation reading a application equation	261 B s: Qualifying m ollege dig for ENGL 17 an introduc positive ar ns using mo nd constru- ons of princ s containin	EGINNING ALG ath assessment score; or 1 & 112 or ENSL 110 & 1. Etion to basic algeb d negative numbers promials and poly cting graphs, syste iples to verbal pro g fractions, square s and proportions. 10:00am-12:25pm 6:00pm-8:25pm 2:30pm-4:55pm 12:30pm-2:55pm 9:00am-9:50am 10:00am-10:50am	EBRA MATH 351 or an eq 55 oraic principles s, and the four k nomials, literal erns of linear eq blems, factorir roots and radi	uivalent course f s, simple line basic arithmet equations, quations, and ng, fractions	<b>irom an</b> ar iic d and
solutions, ob Explores vario	<i>quisites: MATH 2</i> 1A to ordinary o tained by us bus applicati	<b>RENTIAL E</b> 200 differential equ e of Laplace tr ions. (LG) Trans <b>0am-11:50am</b>	uations with th ansforms and			who are ii informati 263 sectic are enroll 4667	nterested sh on before er n 4677 will ed in Math 2 MTWThF	9:00am-11:25am (02/04-03/28) of an intensive Math bould visit www.mpci rrolling in Math 261 be distributed at the 61 section 4666. 12:00pm-12:50pm	faculty.net/traci section 4666. Ad first class meeti Little W	ie_catania foi dd codes for N ng to student BMC105	r more Aath rs who 4.0
Introduction induction; set trees, graph t	TH 20A or equive r ENGL 111 & 11 to discrete r s, equivalence theory, proof binatorics, c	2 or ENSL 110 & 15 mathematical s ce and order rel fs, circuit minir omplexity; alg	5 systems. Logic ations, functior nization techr	ns; introducti iques, netw		February is offered must hav Internet. campus. the instru for more	2, 2013, 2:00 through the ce access to Students w All student: actor's webs informatio	Wkly hrs by arr ANDATORY ORIENT Opm-4:00pm, LTC 2: the Internet. It is not a a reliable compute ill be required to co s interested in enro site at: http://www. n before enrolling.	33, Sam Karas R a self-paced cc er and be famil omplete schedu lling in this cou mpcfaculty.ne	Rm. Above see ourse. Studer liar with usin Jled exams c urse should v et/tracie_cat	ction hts ng the on visit ania
		0pm-12:50pm	Philley D	BMC104	3.0	5123	MW	3:00pm-5:25pm MPC Education Ce	Palmer B enter Classes	BMC104	4.0
MATH 113	PREP	ARATION FO	OR CALCUL	USI				ed at: MPC Education			
and want to in that cours	r students w improve the e. Prepares :	who have taken eir understand students for c ew of the pren	n a precalculu ling of the top alculus by pro	s-level cour bics covered viding a	b	4661	TTh	11:00am-1:25pm	Washburn	MA402	4.0



1.0

1.0

Online

Online

online. (P/NP) 4657

4658

1.0

2.2

Wkly hrs by arr

Wkly hrs by arr

(04/08-05/31)

ONLINE COURSE. Above section is offered online only. There is a \$30 fee for six weeks of access to the online program. After you register you must contact the instructor at emigliore@mpc.edu to get your access code. For more information go to http://www.mpcfaculty.net/ed\_migliore/default.htm

ONLINE COURSE. Above section is offered online only. There is a \$30 fee for six weeks of access to the online program. After you register you must contact the instructor at emigliore@mpc.edu to get your access code. For more information go to http://www.mpcfaculty.net/ed\_migliore/default.htm

Migliore

Migliore

#### Mathematics Mathematics Section Days Time Instructor Loc/Rm Units Section Days Time Instructor Loc/Rm Units **MATH 263 INTERMEDIATE ALGEBRA AND MATH 273 PREPARATION FOR PRECALCULUS COORDINATE GEOMETRY** Prepares students for precalculus by providing a personalized online Prerequisites: Qualifying math assessment score; or MATH 261 or an equivalent course from an review of the prerequisite topics. (P/NP) accredited college 4681 1.0 Wkly hrs by arr Migliore Online 1.0 Advisories: Eliq for ENGL 111 & 112 or ENSL 110 & 155 ONLINE COURSE. Above section is offered online only. There is a \$30 fee Properties of real numbers, complex numbers, polynomials, exponential for six weeks access to the online program. After you register, you must and logarithmic functions, first- and second-degree equations and contact the instructor at emigliore@mpc.edu to get your access code. For more inequalities, systems of equations, progressions, graphs of conics, information go to http://www.mpcfaculty.net/ed\_migliore/default.htm determinants, and an introduction to coordinate geometry. (LG) 4682 2.1 Wkly hrs by arr Migliore Online 1.0 (04/08-05/31)

ONLINE COURSE. Above section is offered online only. There is a \$30 fee for six weeks of access to the online program. After you register, you must contact the instructor at emigliore@mpc.edu to get your access code. For more information go to http://www.mpcfaculty.net/ed\_migliore/default.htm

#### **PRE-ALGEBRA MATH 351**

Prerequisites: Qualifying math assessment score; or MATH 360 or an equivalent course from an accredited college

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Review of basic arithmetic operations, plus an introduction to elementary topics in algebra. (P/NP)

4684	MW	2:30pm-4:55pm	Wills L	BMC105	3.0		
4685	MTWThF	9:00am-9:50am	Ross	BMC105	3.0		
5126	TTh	6:00pm-8:25pm	Philley G	BMC106	3.0		
	MPC Education Center Classes						
Sections below offered at: MPC Education Center, 289 12th St., Marina.							
4683	TTh	8:00am-10:25am	Washburn	MA402	3.0		

#### **MATH 360** ARITHMETIC AND BASIC MATHEMATICS

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Designed for students who require review and reinforcement in the arithmetic of numbers. Includes the arithmetic of whole numbers, fractions, decimal numbers, basic measurements, and percentages. (P/NP)

4686	MTWThF	10:00am-10:50am	Little W	BMC104	3.0
4687	MTWThF	8:00am-8:50am	Schmieg G	T501	3.0

#### **PREPARATION FOR BEGINNING ALGEBRA MATH 381**

Prepares students for beginning algebra by providing a personalized review of the prerequisite topics. (P/NP)

4688 10 Wkly hrs by arr Migliore Online 1.0 ONLINE COURSE. Above section is offered online only. There is a \$30 fee for six weeks access to the online program. After you register, you must contact the instructor at emigliore@mpc.edu to get your access code. For more information go to http://www.mpcfaculty.net/ed\_migliore/default.htm

4689	2.1	Wkly hrs by arr	Migliore	Online	1.0
		(04/08-05/31)			

ONLINE COURSE. Above section is offered online only. There is a \$30 fee for six weeks of access to the online program. After you register, you must contact the instructor at emigliore@mpc.edu to get your access code. For more information go to http://www.mpcfaculty.net/ed\_migliore/default.htm

4671	MW	12:30pm-2:55pm	Nguyen T	BMC106	4.0
4672	MTWTh	7:45am-8:50am	Nguyen T	BMC105	4.0
4673	MW	10:00am-12:25pm	Evans R	BMC106	4.0
4674	MTWTh	12:00pm-1:05pm	Ross	T401	4.0
4675	TTh	12:00pm-2:25pm	Staff	T501	4.0
4676	MTWThF	9:00am-9:50am	Cristobal	BMC106	4.0
4677	MTWTh	9:00am-11:25am	Catania	T401	4.0
		(04/08-05/30)			

Above section is part of an intensive Math 261/Math 263 sequence. Enrollment is limited to students who successfully complete Math 261 section 4666 (offered the first 8 weeks of Spring 2013.)

4678 5.0 Wkly hrs by arr Bishop E Online 4.0 ONLINE COURSE. MANDATORY ORIENTATION MEETING: Saturday, February 2, 2013, 2:00pm-4:00pm, LTC 233, Sam Karas Room. Aboce section is offered through the Internet. This is not a self-paced course. Students must have access to a reliable computer and be familiar with using the Internet. Students will be required to complete scheduled exams on campus. All students interested in enrolling in this course should visit the instructor's website at: http://www.mpcfaculty.net/elizabeth\_bishop for more information before enrolling.

5124	MW	6:00pm-8:25pm	Mast	BMC104	4.0		
MPC Education Center Classes							
Sections below offered at: MPC Education Center, 289 12th St., Marina.							
4669	MW	10:30am-12:55pm	Chovick	MA402	4.0		
4670	MW	1:30pm-3:55pm	Kenison J	MA402	4.0		

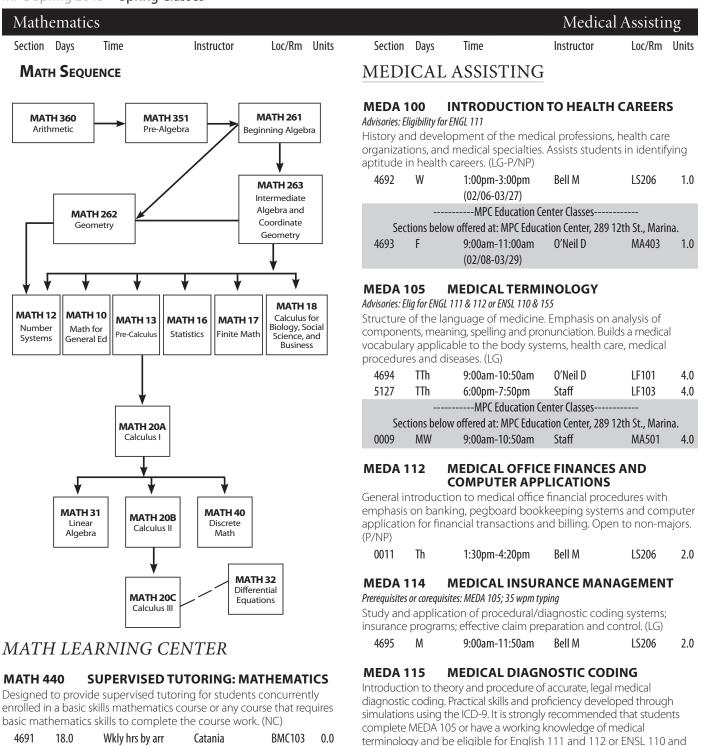
#### **MATH 271 PREPARATION FOR INTERMEDIATE** ALGEBRA

Designed for students who have taken an elementary algebralevel course and want to improve their understanding of the topics covered in that course. Prepares students for intermediate algebra by providing a personalized online review of the prerequisite topics. Only offered online. (P/NP)

4679 1.0 Wkly hrs by arr Migliore Online 1.0 ONLINE COURSE. Above section is offered online only. There is a \$30 fee for six weeks of access to the online program. After you register you must contact the instructor at emigliore@mpc.edu to get your access code. For more information go to http://www.mpcfaculty.net/ed\_migliore/default.htm

4680	2.1	Wkly hrs by arr	Migliore	Online	1.0
		(04/08-05/31)			

ONLINE COURSE. Above section is offered online only. There is a \$30 fee for six weeks of access to the online program. After you register you must contact the instructor at emigliore@mpc.edu to get your access code. For more information go to http://www.mpcfaculty.net/ed\_migliore/default.htm



1071	10.0	wikiy ili 5 by uli	cutumu	DIVICTOS 0.0				
	& 18.0	Wkly hrs by arr	Chovick	BMC103				
Drop-in Math Learning Center in BMC103. For more information and								
		please go to http:, 30, (831) 646-4818		du/Pages/MLC.aspx -4140.				
		MPC Education	Center Classes					
Sections	s below offe	ered at: MPC Educatio	n Center, 289 12	th St., Marina.				
- ·			111100 5					

'	Drop-in Math Learning Center in Room MA103. For more information and the current schedule, please go to http://www.mpc.edu/Pages/						
MLC.as	px or call (	(831) 646-4850, (831)	646-4818, or (83	1)646-4140.			
4690	9.0	Wkly hrs by arr	Catania	MA103	0.0		
	& 9.0	Wkly hrs by arr	Chovick	MA103			

4696 F 8:00am-11:50am Carlson S LS206 2.0

155. May be repeated with documentation by department.

#### MEDICAL RECORDS AND TRANSCRIPTION **MEDA 116**

Study of medical record compilation and transcription, including medical histories, correspondence and surgical, lab and X-ray reports. Open to non-majors. (LG-P/NP)

4697	М	1:00pm-3:50pm	Bell M	LS206	2.0
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(LG-P/NP)

Music

# Medical Assisting

Section	Days	Time	Instructor	Loc/Rm	Units

#### MEDA 118 PHARMACOLOGY AND HUMAN DISEASES Advisories: Elia for ENGL 111 & 112 or ENSL 110 & 155

Survey of human diseases and the drugs commonly used in the medical field; nomenclature, sources, preparations, dosages and administration, therapeutic uses, side effects, storage and contraindications. Open to non-majors. (LG)

4698	Т	1:30pm-4:20pm	Bell M	LS206	3.0
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# MEDA 121 ADVANCED MEDICAL OFFICE CLINICAL TECHNIQUES

#### Prerequisites: MEDA 105

#### Corequisites: MEDA 114 and 118; ANAT 5

Study and practice of techniques of patient preparation for diagnostic procedures, routine urinalysis and hematologic tests, radiography theory, electrocardiography, and office emergencies. (LG)

4699	TTh	9:00am-11:15am	Bell M	LS206	30
	1 1 1 1		DCITIM	LJZUU	5.0

#### MEDA 130 MEDICAL ASSISTING EXTERNSHIP

*Prerequisites: Completion of all Medical Assisting certificate coursework with a grade of 'C' or better, Program Director clearance, and malpractice insurance* 

Practical application of skills and knowledge acquired in medical assisting program. Students gain practical experience in medical offices or clinics. (P/NP)

4700 12.0 Wkly hrs by arr Bell M OFFICE 4.0 Two hundred total hours by arrangement served in local medical facilities. Notice of intent must be on file with the Program Director. Requires completion of all Medical Assisting certificate coursework with grade of 'C' or better.

# MUSIC

### MUSI 1 MUSIC APPRECIATION

Advisories: Elig for ENGL 111 or ENSL 110

An introductory course to assist the general student through guided listening in understanding the literature of the art of music as it is presented in concert, radio, television and recording. (LG-P/NP) Transfer:CSU;UC.

4721	TTh	9:30am-10:45am	Anderson Joh	MU101	3.0				
	MPC Education Center Classes								
Sec	Sections below offered at: MPC Education Center, 289 12th St., Marina.								
4720	MW	10:30am-11:45am	Orzel Jane	MA403	3.0				

### MUSI 3 INTRODUCTION TO JAZZ AND POP

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Covers the development of American jazz, with emphasis on musical elements, major innovators, stylistic changes, and the criteria to rate a good performance. (LG-P/NP) Transfer:CSU;UC.

0235	WF	12:30pm-1:45pm	Klevan	MU101	3.0
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#### MUSI 10A MUSICIANSHIP

The study of elementary theory, dictation and music reading. (LG-P/NP) Transfer:CSU;UC.

4722	MTWThF	9:00am-9:50am	Ferrantelli	MU102	4.0
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# Section Days Time Instructor Loc/Rm Units

# MUSI 10B DIATONIC HARMONY I

Prerequisites: Course Completion of MUSI 10A

The study and application of aspects of diatonic harmony. (LG-P/NP) Transfer:CSU;UC.

4723 MW 10:00am-12:15pm Anderson Joh MU102 4.0

#### MUSI 10D CHROMATIC HARMONY

#### Prerequisites: MUSI 10C

A continuation of MUSI 10C with emphasis on chromatic chords and modulation. (LG-P/NP) Transfer:CSU;UC.

4	724	TTh	10:00am-10:50am	Ferrantelli	MU102	4.0
		& TTh	11:00am-12:15pm	Anderson Joh	MU102	
_	,	<i>.</i> .			-	

Two hours of above section are concurrent with MUSI 11.

### MUSI 11 SIGHT READING AND EAR TRAINING

Exercises to develop the ability to read and interpret symbols of music at sight. May be taken two times for credit. (LG-P/NP) Transfer:CSU;UC.

4725 TTh 10:00am-10:50am Ferrantelli MU102 1.0

#### MUSI 12 COMPUTER APPLICATIONS IN MUSIC

An overview of computer applications in music with emphasis on notation programs, sampling and digital editing technologies. It is recommended that students take MUSI 10A and 10B or demonstrate to the instructor an intermediate knowledge of music notation. (LG) Transfer:CSU;UC.

0310	Th	9:00am-11:50am	Bryant	AS101	3.0
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### MUSI 14A RECORDING ARTS I

Recording techniques for the home and professional studio. How to set up a studio, principles of recording and mixing. (LG-P/NP) Transfer:CSU.

4726	W	1:00pm-3:15pm	Bryant	AS101	3.0
	& Th	1:00pm-3:15pm	Bryant	MU101	

### MUSI 14B RECORDING ARTS II

#### Prerequisites: MUSI 14A

Advanced recording. A continuation of MUSI 14A. Digital recording and mastering. Individual projects and field trips required. (LG-P/NP) Transfer:CSU.

4727	W	1:00pm-3:30pm	Bryant	AS101	3.0
	& Th	1:00pm-3:15pm	Bryant	MU101	

### MUSI 20 CHORUS I

Standard repertoire of vocal ensemble from Palestrina to modern composers. A cappella and accompanied work done with emphasis on tone production, phrasing and intonation. Open to men and women. Required attendance at public performances and on field trips. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4728	MTWTh	12:00pm-12:50pm	Ferrantelli	MU119	2.0
4729	2.0	Wkly hrs by arr	Ferrantelli	MU119	1.0
wohou	rs ner week	, by arrangement be	ptween 12-12.	50pm MTW	Γh

Two hours per week by arrangement between 12-12:50pm, MTWTh.

#### MUSI 21 CHORUS II: I CANTORI

Rehearsal and performance of choral-orchestral music of European and American composers. May be taken four times for credit. (LG-P/ NP) Transfer:CSU;UC.

5128	W	7:00pm-9:50pm	Ferrantelli	MU119	1.0
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Musi	с									Nursii	ng
Section	Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	U
MUSI 2	2	CHAMBER SING	ERS			MUSI 5	0B	<b>BEGINNING PIA</b>			
		rmance of vocal chan						f MUSI 50A. It is recon			
teenth ce American	ntury to	o the contemporary   als. May be taken fou	period, to includ times for credit	e jazz and (I G-P/NP)				lemonstrate to the ins en four times for credi			
Transfer:C	SU;UC.	als. May be taken four	times for creat	. (LO I / NI )		4734	MW	10:00am-10:50am	Hulse	MU115	1.0
4730	MWF	2:00pm-2:50pm	Ferrantelli	MU119	1.0	4735	TTh	11:00am-11:50am	Hulse	MU115	1.0
MUSI 3	<b>n</b>	CONCERT/COM				5135	Т	6:00pm-7:50pm	Hulse	MU115	1.0
	-	and performance of c			lav be	MUSI 5	E۸	JAZZ IMPROVIS			
taken fou	r times	for credit. (LG) Transfe	er:CSU;UC.		lay be			g improvisor. Provides		in the art of	
5129	Th	7:00pm-9:50pm	Anderson Joh	MU101	1.0	improvisa	ation an	d knowledge of the b	asic materials	and practice	es
MUSI 3	л	SWING BAND				necessary	/ for imp	provising in the jazz idi construction, form, ch	om. Emphasis ord substituti	is on ear-trai	ning,
	-	rmance of swing/dan	ce music from tl	ne era of 'B	ia			monic dictation and h			
		nce goals are those o				of songs a	and per	formances. Students sl	hould demons	strate interm	ediate
		ed that students dem rolling. May be taken			(NID)			nosen instrument. Mag er:CSU;UC.	y be taken two	o times for c	redit.
Transfer:C			Iour times for cr	euit. (LG-F/	INF)	4736	T	2:00pm-4:50pm	Klevan	MU101	2.0
5130	T	6:30pm-9:20pm	Klevan	MU101	1.0						
	-					MUSI 6	0.2	PERFORMANCE ENSEMBLE	WORKSHO	P: STRING	1
MUSI 4	-	<b>VOICE FUNDAN</b> st in the developmer		co Attoptic		Prerequisites	s• Audition				
		damentals of voice pr				'		and performance of co	ollege-level str	ring music. N	/ay b
literature	for sold	voice studies. May b						for credit. (LG) Transfe			
		er:CSU;UC.	E	MU110	1.0	5136	М	7:00pm-9:50pm	Dally	MU101	1.0
4731	TTh	2:00pm-2:50pm	Ferrantelli	MU119	1.0						
MUSI 4	6	PERCUSSION IN	STRUMENTS			NURS	SINC	Ţ			
		chniques of appropria									
		ard percussion instrur NP) Transfer:CSU;UC.	nents. May be ta	iken four ti	mes	NURS 5 Prerequisites					
0316	W	6:30pm-8:20pm	Staff	MU101	1.0			e five steps of the nur	sing process f	or patients v	vith
		····r						cus on planning and in			
MUSI 48		STRING INSTRU			JITAR			rs. Clinical experiences nsfer:CSU.	in pediatric an	a medical-su	rgical
		chniques of appropria MUSI 48A, 48B may b			t	4739	MT	9:00am-10:50am	Hage	NU101	9.0
		er:CSU;UC.					& 15.0		Hage	NU101	
5132	T	7:00pm-8:50pm	McNamara R	MU119	1.0						
		MPC Education C				NURS 5 Prerequisites					
		low offered at: MPC Educ				,		steps of the nursing p	process for pat	ients with	
0311	Sat	11:00am-11:50am	McNamara R	MA403	1.0	multiple o	comple>	altered needs. Empha	sis on manage	ment of nurs	ing
MUSI 4	8B	STRING INSTRU	MENTS: INTE	RMEDIA	TE	care for p ettings. (l		in structured mental k	health and me	dical-surgica	al s
		GUITAR				4740	MT	9:00am-11:15am	Hanna	IC204	10.0
Prerequisites			and of MUCL 40	A 40D maay	la a	17 10	& 15.0		Hanna	IC204	10.0
		MUSI 48A. Combinati for credit. (LG-P/NP) <sup>-</sup>			De			, ,			
5133	Th	7:00pm-8:50pm	McNamara R	MU119	1.0	NURS 1		PHARMACOLOG	Y FOR NUR	SING	
						Prerequisites Advisories: C		ana 2			
MUSI 5		BEGINNING PIA		ا بدا مو	ard			he nurse's role in drug	, therapy, char	acteristics of	f druc
		n for the beginning st note and chord readi				classificat	ions, ca	Iculation of pharmaco	logical dosage		
		er:CSU;UC.			•			or administration. (LG)		10004	~ ~
4732	MW	11:00am-11:50am		MU115	1.0	4741	F	9:00am-11:50am	Hanna	IC201	2.0
4722			البرادة		10						

1.0

1.0

4733

5134

TTh

Т

10:00am-10:50am

6:00pm-7:50pm

Hulse

Hulse

MU115

MU115

# Nursing

Section Days Time Instructor Loc/Rm Units

#### NURS 180 PROFESSIONAL SKILLS DEVELOPMENT

Nursing students are provided the opportunity to develop and apply leadership skills through activities associated with the California Nursing Students Association. May be taken four times for credit. (P/NP)

4742 T 8:00am-8:50am Hanna NU101 1.0	8:00am-8:50am	NU101	1.0
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#### NURS 181 ADVANCED PROFESSIONAL SKILL DEVELOPMENT

Provides the advanced nursing students the opportunity to further refine and develop leadership skills and professionalism through activities associated with the California Nursing Students Association. May be taken four times for credit for ongoing training or updating. (P/NP)

4743 T 8:00am-8:50am Hanna NU101 1.0

#### NURS 205 SUPERVISED NURSING SKILLS LAB II

Provides the opportunity for students to review current content and procedures taught in an advanced beginning nursing course, and to participate in supervised practice. May be taken three times for credit. (P/NP)

4745	6.0	Wkly hrs by arr	Rondez C	NU105	2.0
4746	12.0	Wkly hrs by arr	Rondez C	NU105	4.0

#### NURS 207 SUPERVISED NURSING SKILLS LAB IV

Provides the opportunity for students to review current content and procedures taught in nursing courses, and to participate in supervised practice. May be taken three times for credit. (P/NP)

0317	6.0	Wkly hrs by arr	Rondez C	NU105	2.0
0320	12.0	Wkly hrs by arr	Rondez C	NU105	4.0

# NUTRITION AND FOOD

#### NUTF 1 NUTRITION

#### Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

A study of nutrition principles with emphasis on the subject of obtaining and maintaining a good state of nutrition. Study of carbohydrates, proteins, fats, minerals and vitamins - their nutritive values and sources. Practical application of nutrition theory to provide the student with skills needed to choose food for optimal health. Includes a computer diet analysis. (LG-P/NP) Transfer:CSU;UC.

0010	MW	4:30pm-5:45pm	Langland S	LF102	3.0
4526	MWF	8:00am-8:50am	Langland S	LF102	3.0
5102	W	6:00pm-8:50pm	Singer S	LF101	3.0
5103	Th	6:30pm-9:20pm	Singer S	LF101	3.0
		MPC Education Co	enter Classes		
Sec	tions belo	w offered at: MPC Educa	ntion Center, 289 1	2th St., Marir	na.
4525	TTh	9:30am-10:45am	Langland S	MA501	3.0



Section	Days	Time	Instructor	Loc/Rm	Units

# OCEANOGRAPHY

### OCEN 2 INTRODUCTORY OCEANOGRAPHY

Prerequisites Corequisites: OCEN 2L

Advisories: Eligibility for ENGL 1A; eligibilility for MATH 263

Introduction to the geologic and physical processes that influence the seafloor and the oceans. Includes plate tectonics, currents, tides, waves, chemical composition, and physics of the oceans. (LG-P/NP) Transfer:CSU;UC.

4754 MW 3:00pm-4:15pm Hochstaedter GC103 3.0 *Must also be enrolled in OCEN 2L (section 4755) for required laboratory.* 

5137 MW 6:00pm-7:15pm Hochstaedter GC103 3.0 *Must also be enrolled in OCEN 2L (section 4756) for required laboratory.* 

### OCEN 2L INTRODUCTORY OCEANOGRAPHY LAB

Prerequisites Corequisites: OCEN 2

Advisories: Eligibility for ENGL 1A; eligibility for MATH 263

Fundamental laboratory studies and examination of topics introduced in OCEN 2. Local field trips required. (LG-P/NP) Transfer:CSU;UC.

4755	MW	4:30pm-5:20pm	Hochstaedter	GC103	1.0				
	& 1.0	Wkly hrs by arr	Hochstaedter	GC103					
Students	Students must be enrolled in OCEN 2 (section 4754) for required								
lecture. Above section requires two day-long field trips on Saturday,									
March 9,	March 9, 2013 and Sunday, April 21, 2013.								

4756	MW	7:30pm-8:20pm	Hochstaedter	GC103	1.0
	& 1.0	Wkly hrs by arr	Hochstaedter	GC103	

Students must be enrolled in OCEN 2 (section 5137) for required lecture. Above section requires two day-long field trips on Saturday, March 9, 2013 and Sunday, April 21, 2013.

# ORNAMENTAL HORTICULTURE

#### ORNH 52 INTRODUCTION TO ORNAMENTAL HORTICULTURE II

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Introduction to plant types and how to use them, as well as pruning, plant propagation, lawn care, landscape design, indoor plant care, container gardening, and growing vegetables, herbs and fruit trees. Field trips included. (LG-P/NP) Transfer:CSU.

0186	W	6:00pm-9:50pm	Haas	LS104	3.0
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#### ORNH 64 GROWING AND USING CALIFORNIA NATIVE PLANTS

#### Advisories: Eliq for ENGL 111 & 112 or ENSL 110 & 155

Growing and using California native plants for commercial or private use or habitat restoration. Propagation methods, growth requirements, specific landscape uses and species identification. Hands-on work, guest speakers and field trips included. (LG-P/NP) Transfer:CSU.

0188 Th 6:00pm-9:50pm Grych M LS104 3.0

#### **ORNH 65 BASIC LANDSCAPE DESIGN**

#### Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Introduction to basic drafting principles and techniques of landscape drawings, lettering and design standards. Basic principles of landscape design, selection of plant materials, and site planning. Drafting equipment required. Field trips included. (LG-P/NP) Transfer:CSU.

0187	М	6:00pm-9:50pm	Haas	LS104	3.0
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Parks And I	Recreation							]	Philosop	hy
Section Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	Units
PARKS AN	D RECREA	TION			PHIL	OSOF	РНҮ			
PARK 223 OPI Fire/Marine Open aid, basic life supp open water rescue interfacing with Fi communications.	Water Safety Opera ort, United States L e evolutions, crowd re EMS, local ocean May be taken four 1	ations modules, ifesaving Assoc control, humar safety protoco	including fi iation (USLA interaction Is and	4)	discussion compare of self-ide	<i>ligibility for s</i> ental ques n of stude d to com entity, hur	tions of a philosopl ent ideas and select mon sense, science man freedom, ethic	hy of life exam ed philosophe , and religion.	ined throug ers. Philosopl Explores me	hy aning
0041 26.7	Wkly hrs by arr (05/11-06/02) L DEVELOJ	Peabody	HSB	3.0	of God. (L 0365 4765 5142	.G-P/NP) <sup>-</sup> W MWF Th	Transfer:CSU;UC. 2:00pm-4:50pm 10:00am-10:50am 5:30pm-8:20pm	Van Dam Weber T Van Dam	IC104 T800 BH106	3.0 3.0 3.0
					PHIL 4	МО	RAL ISSUES			

# PERS 50 MAKING COLLEGE COUNT

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155 Provides skills and techniques to assist in evaluating personal learning styles, priorities in use of time, successful study strategies, stress management, identification of values and goals, assertiveness, and successful use of campus resources and services. (LG-P/NP) Transfer:CSU.

0295	MW	2:00pm-3:15pm	Muszala S	BMC107	3.0
4757	TTh	12:30pm-1:50pm	Mansfield K	BMC204	3.0
4758	F	9:00am-11:50am	Nee	BMC204	3.0
4759	MWF	9:00am-9:50am	Desoto A	T700	3.0
		MPC Education Ce	enter Classes		
See	ctions belo	w offered at: MPC Educa	ntion Center, 289	2th St., Marin	a.
5141	T	5:30pm-8:20pm	Thao G	MA403	3.0

### PERS 71 FOUNDATIONS OF CAREER CHOICE

#### Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Designed for students interested in learning more about themselves and the world of work before making a career choice. Includes self-assessments, career exploration, career trends and workplace issues, decision-making, and college and career planning. (LG-P/NP) Transfer:CSU.

0084	Th	2:00pm-3:55pm (03/07-05/02)	Mansfield K	BMC204	1.0
0085	Sat	9:00am-12:50pm	Mansfield K	BMC204	1.0
	& Sat	2:00pm-6:15pm	Mansfield K	BMC201	
		(04/27-05/11)			

Class meets the following two Saturdays, April 27, 2013 and May 11, 2013. Both days are all day. (Class does not meet, May 4, 2013).

0090	Sat	9:00am-12:50pm	Mansfield K	BMC204	1.0
	& Sat	2:00pm-6:15pm	Mansfield K	BMC201	
		(02/23-03/09)			

Class meets the following two Saturdays; February 23, 2013 and March 9, 2013. Both days are all day, (class does not meet March 2, 2013).

#### Advisories: Eligibility for ENGL 1A

A clarification of values in contemporary moral issues such as abortion, sexuality, the right to die, animal rights, and economic justice. (LG-P/NP) Transfer:CSU;UC.

4766 MWF 11:00am-11:50am Weber T T800 3.0

### PHIL 6 INTRODUCTION TO LOGIC

#### Advisories: Eligibility for ENGL 1A

Relation of language and logic, truth and validity, informal fallacies, deduction and formal fallacies, introduction to symbolic logic and formal proof. (LG) Transfer:CSU;UC.

4767	MW	1:00pm-2:15pm	Weber T	T800	3.0
		MPC Education C	enter Classes		
Sec	Sections below offered at: MPC Education Center, 289 12th St., Marina.				
4768	TTh	1:00pm-2:15pm	Weber T	MA404	3.0

#### PHIL 10 INTRODUCTION TO CRITICAL THINKING Advisories: Eliajibility for ENGL 1A

An introduction to the skills of critical thinking. Includes clarifying language in reasoning; identifying, analyzing, constructing and evaluating deductive and inductive arguments; and exposing common fallacies in everyday reasoning. (LG-P/NP) Transfer:CSU;UC.

4771	TTh	2:00pm-3:15pm	Provost	T900	3.0
4772	TTh	3:30pm-4:45pm	Provost	T900	3.0

#### PHIL 12 INTRODUCTION TO THE PHILOSOPHY OF RELIGION

#### Advisories: Eligibility for ENGL 1A

Introduces such topics as the nature of religious belief, the relation between religion and ethics, the nature and existence of God, religion and science, religion in public discourse, and religion and cultural criticism. (LG-P/NP) Transfer:CSU;UC.

5143 W 6:00pm-8:50pm Van Dam T900 3.0

#### PHIL 13 INTRODUCTION TO EASTERN PHILOSOPHY Advisories: Eligibility for ENGL 1A

Concepts of major philosophies of India, China, and Japan: karma and bondage, liberation, selflessness, meditation, and self-knowledge. (LG-P/NP) Transfer:CSU;UC.

4770	TTL	12.20	Durant	TOOO	2.0
4773	TTh	12:30pm-1:45pm	Provost	T900	3.0

Philosop	hy							Physical F	Educatio	on
Section Day	s Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	Units

#### PHIL 40 INTRODUCTION TO FEMINIST THEORY

#### Advisories: Eligibility for ENGL 1A

Encourages students to reflect on historical and present-day images of women and men through readings in philosophy, psychology, and history by both male and female authors. Engages students in critical analysis of the readings and the changes that the feminist theory has undergone, as well as its relationship to other theories. Also offered as Humanities 40 and Women's Studies 40; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

4774 Wkly hrs by arr 30 MANN Online 3.0 ONLINE COURSE. OPTIONAL ORIENTATION MEETING. Tuesday, February 5, 2013; 5:00pm-6:00pm, SS104. Above section is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Once you are enrolled in this class, you MUST email amann@mpc.edu with a preferred email address for the course. For course information email amann@mpc.edu.

# PHOTOGRAPHY

### PHOT 1A PHOTOGRAPHY I: BLACK AND WHITE

Advisories: Eligibility for ENGL 1A

Introductory course in black and white photography using specific assignments to highlight various aesthetic characteristics of the medium. Students learn the basic skills of film processing, printing from negatives, and the mounting of photographs. (LG-P/NP) Transfer:CSU;UC.

4775	М	9:00am-11:50am	Mettler	AS101	3.0
	& W	9:00am-11:50am	Mettler	IC105	
4776	T	1:00pm-3:50pm	Bransfield	AS101	3.0
	& Th	1:00pm-3:50pm	Bransfield	IC105	
5144	М	6:00pm-8:50pm	Bransfield	AS101	3.0
	& W	6:00pm-8:50pm	Bransfield	IC105	

#### PHOT 1B INTERMEDIATE PHOTOGRAPHY

Topics include techniques such as toning, exposure/development manipulations, camera filtration, and the use of specialized films and papers. (LG-P/NP) Transfer:CSU.

5145	Sat	9:00am-11:50am	Mettler	IC106	3.0
	& Sat	1:00pm-3:50pm	Mettler	IC106	

### PHOT 10 BEGINNING PHOTOGRAPHY

Introductory non-laboratory course in camera operation, exposure, color film, color composition and lighting with application to general photography, magazine and newspaper reproduction and slide presentations. (LG-P/NP) Transfer:CSU.

MPC Education Center Classes					
Sec	Sections below offered at: MPC Education Center, 289 12th St., Marina.				
0312	Sat	9:00am-11:50am	Pearson J	MA404	3.0

### PHOT 70 DIGITAL PHOTOGRAPHY

#### Advisories: Eligibility for ENGL 1A

Provides theory and practice necessary to produce quality fine art digital prints. Using Adobe Photoshop software to create and manipulate images, topics include image capture, scanning, retouching, and printing. (LG-P/NP) Transfer:CSU.

4777	TTh	9:00am-11:50am	Hanner	GA103	3.0
Above se	ction ta	ught in PC environme	nt.		
4778	MW	1:00pm-3:50pm	Bransfield	GA101	3.0
Above section taught in Apple environment.					

# PHOT 85 ALTERNATIVE PROCESSES

Introduction to and use of non-conventional and historic processes such as cyanotypes and brown prints, plus the use of liquid emulsion. Topics include multi-media techniques using text, printing on fabric, and collage. (LG-P/NP) Transfer:CSU.

4779	М	2:00pm-4:50pm	Casanave M	AS101	3.0
	& W	2:00pm-4:50pm	Casanave M	IC105	

### PHOT 93 PRACTICUM: PHOTOGRAPHY

#### Prereauisites: PHOT 1A

Supervised lab practice in photography for individualized development. May be taken four times for credit. (LG-P/NP) Transfer:CSU.

4781	М	2:00pm-4:15pm	Casanave M	AS101	1.5				
	& W	2:00pm-3:50pm	Casanave M	IC105					
Above sec	tion inte	ended for students w	ho have comple	eted PHOT &	35.				
5147	W	6:00pm-8:50pm	Bransfield	IC105	2.0				
	& M	6:00pm-8:50pm	Bransfield	AS101					
Above sec	tion inte	ended for students w	ho have comple	eted PHOT 1	'A.				
5148	Sat	9:30am-11:45am	Mettler	IC106	1.5				
	& Sat	1:00pm-2:50pm	Mettler	IC106					
Above sec	tion inte	ended for students w	Above section intended for students who have completed PHOT 1B.						

# PHYSICAL EDUCATION

#### PHED 2A GOLF I

Development of skill and knowledge of the basic swing, equipment, rules and etiquette of golf. Combinations of PHED 2A, 2B, 2C may be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4782	W	9:00am-10:50am	Russo J	PE201	0.5
Above sec	tion	first class meets in the MF	PC Gymnas	sium (PE 201).	

### PHED 2B GOLF II

Refinement of basic skills and introduction of course play. Combinations of PHED 2A, 2B, 2C may be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4783 9:00am-11:50am PE201 Т Russo J 1.0 Above section first class meets in the MPC Gymnasium (PE201).

### PHED 2C GOLF III

For experienced golfers. Instruction will include swing technique for various types of golf shots, course etiquette and course management. Combinations of PHED 2A, 2B, 2C may be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4784 F 9:00am-11:50am Russo J PE201 1.0 Above section first class meets in the MPC Gymnasium (PE201).

### PHED 5A TENNIS I

Introduction to and development of basic skills and knowledge in the techniques of tennis singles, doubles and mixed doubles. Combinations of PHED 5A, 5B, 5C may be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4785 F 10:00am-11:50am Tran T CTS	0.5
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		lucation	Instauctor	Les/Dm	Unite			
Section	Days	Time	Instructor	Loc/Rm	Units			
<b>PHED 5B TENNIS II</b> Development of additional competency in basic strokes and skill in the lob, the smash, the volley, and singles and doubles strategy. Combinations of PHED 5A, 5B, 5C may be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.								
4786	F	12:00pm-1:50pm	Tran	T CTS	0.5			
5149	Sat	12:00pm-1:50pm	Tran	T CTS	0.5			
<b>PHED 6 SOCCER</b> Development of skills in the various offensive and defensive techniques of soccer. Includes rules, team strategy and team play. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.								
5150	MW	6:00pm-7:15pm (02/04-03/27)	Cairel A	FFIELD	0.5			
PHED 7 Designed		SWIMMING I	Red Cross bea	innina swim	mina			

water position, and front and back stroke. Combinations of PHED 7A, 7B may be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4787	MW	9:00am-9:50am	Trendt	POOL	0.5
	& TTh	9:00am-9:50am	Osgood S	POOL	
		(02/04-03/28)			

#### PHED 7B **SWIMMING II**

Red Cross intermediate swimming skills including treading water, front and back crawls, and breaststroke. Combinations of PHED 7A, 7B may be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4788	MW	9:00am-9:50am	Trendt	POOL	0.5
	& TTh	9:00am-9:50am	Osgood S	POOL	
		(04/08-05/30)	-		

#### PHED 12B **COMPETITIVE SWIMMING I**

Physical conditioning, skill development and knowledge of racing and training strategy of competitive swimming. Combinations of PHED 12A, 12B, 12C may be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4789	MTWTh	6:00am-6:50am	Hazdovac	POOL	1.0
Above see	ction mast	er swimmer.			

#### PHED 15B **VOLLEYBALL II**

Development of intermediate skills and strategies of volleyball, including coed and two-person competition. Combinations of PHED 15A, 15B may be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

5151 TTh 4:30pm-6:20pm Moore K PE201 1.0

#### **SKILL DEVELOPMENT FOR BASKETBALL -PHED 20.2** MEN

Physical conditioning and basic skills appropriate for intercollegiate basketball. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4790	MTWTh	2:00pm-4:00pm	Spiering	PE201	1.0
		(04/08-05/30)			

Above section men's play.

#### **PHED 20.3 SKILL DEVELOPMENT FOR BASKETBALL -**WOMEN

Physical conditioning and basic skills appropriate for intercollegiate basketball. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4791	MTWTh	12:00pm-2:00pm	Bates	PE201	1.0
		(04/08-05/30)			

Above section women's play.

# Physical Education

#### Section Days Time Instructor Loc/Rm Units

#### PHED 20.4 SKILL DEVELOPMENT FOR FOOTBALL

Physical conditioning and basic skills appropriate for intercollegiate football. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4792	3.0	Wkly hrs by arr	Rasmussen M	FFIELD	1.0
4793	3.0	Wkly hrs by arr	Staff	FFIELD	1.0

#### VARSITY ATHLETIC CONDITIONING **PHED 29**

Designed to improve the cardiovascular endurance, muscular strength, flexibility, and athletic skills of individuals interested in intercollegiate competition. May be taken four times for credit.

(LG-P/NP) Transfer:CSU.

48

4800	2.0	Wkly hrs by arr	Rasmussen M	FFIELD	0.5
Emphasis	s toward	ds the student athlete.			
4801	2.0	Wkly hrs by arr	Staff	FFIELD	0.5
Emphasis	s toward	ds the student athlete.			
4802	MW	1:00pm-3:00pm	Cairel A	FFIELD	0.5
		(04/08-05/29)			
4803	TTh	1:00pm-3:00pm	Valdez V	FFIELD	0.5
		(04/09-05/30)			

#### **PHED 30.1 INTERCOLLEGIATE BASKETBALL: WOMEN**

Intercollegiate competition in basketball. May be taken four times for credit. (LG) Transfer:CSU;UC.

804	MTWThF	12:00pm-1:55pm	Bates	PE201	1.5
		(02/04-03/29)			

#### **INTERCOLLEGIATE SOFTBALL: WOMEN** PHED 30.2

Intercollegiate competition in softball. May be taken two times for credit. (LG) Transfer:CSU;UC.

4805	MTWThF	3:00pm-4:50pm	Servi A	SFIELD	3.0
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#### PHED 30.4 **INTERCOLLEGIATE TENNIS: WOMEN**

Intercollegiate competition in tennis. May be taken two times for credit. (LG) Transfer:CSU;UC.

4806 MTWThF 2:00pm-3:50pm T CTS 3.0 Tran

#### PHED 31.2 **INTERCOLLEGIATE BASKETBALL: MEN**

Intercollegiate competition in basketball. May be taken four times for credit. (LG) Transfer:CSU;UC.

4807	MTWThF	2:00pm-3:50pm	Spiering	PE201	1.5
		(02/04-03/29)			

#### **INTERCOLLEGIATE BASEBALL: MEN** PHED 31.3

Intercollegiate competition in baseball. May be taken two times for credit. (LG) Transfer:CSU;UC.

4808 MTWThF 2:00pm-3:50pm BFIELD 3.0 Phillips D

#### **INTERCOLLEGIATE GOLF: MEN** PHED 31.4

Intercollegiate competition in golf. May be taken two times for credit. (LG) Transfer:CSU:UC.

4809 MTWThF 3:00pm-4:50pm Russo	J RCGC 3.0
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#### **PHED 32.1 INTERCOLLEGIATE TRACK AND FIELD:** WOMEN AND MEN

Intercollegiate competition in track and field. May be taken two times for credit. (LG) Transfer:CSU;UC.

4810 MTWThF 2:30pm-4:20pm TRACK Jackson 3.0

**Physical Fitness** 

Loc/Rm Units

# Physical Education

Section Days Time Instructor Loc/Rm Units

#### PHED 41 PREVENTION AND CARE OF ATHLETIC INJURIES

Modern athletic training principles. Procedures and techniques for prevention, recognition, treatment, and rehabilitation of athletic injuries. (LG-P/NP) Transfer:CSU;UC.

4811	MW	8:00am-9:15am	McCart J	PE105	3.0
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#### PHED 42 ATHLETIC TRAINING FIELD EXPERIENCE

Practical application of athletic training skills in the training room and at athletic events. Research projects and skill practicums. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4812 6.0 Wkly hrs by arr McCart J PE105 2.0 Students will gain experience in the MPC Athletic Training Room and /or sports events. Contact the Athletic Trainer at 831-646-4227 for information.

#### PHED 50 ORIENTATION FOR ATHLETES

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Designed to help student-athletes set education and career goals, develop study skills, learn job-acquisition skills, and use college resources. (LG-P/NP) Transfer:CSU.

4813	4.3	Wkly hrs by arr	Spiering	Online	2.0
		(02/05-03/26)			

ONLINE COURSE.ORIENTATION MEETING: Tuesday, February 5, 2013 at10:30am, LTC 203/204. Above section is offered through the Internet. Students must have access to a computer and be familiar with using the Internet. For additional information visit http://www.mpc.edu/FacultyStaff/ Pages/FacultyStaffListing.aspx or email instructor at cspiering@mpc.edu

# PHYSICAL FITNESS

FITNESS and WEIGHT TRAINING CENTER HOURS (February 4 – June 4) 7 am - 7 pm • Monday through Thursday 7 am - 4 pm • Friday 9 am - 1 pm • Saturday & Sunday (831) 646-4271 To use the Fitness and Weight Training Center:

1. Students must enroll in a section of PFIT 8 Aerobic Conditioning, PFIT 9 Personal Fitness, PFIT 10 Weight Training, PFIT 20 Circuit Training, or PFIT 50 Independent Fitness Program, depending on your fitness emphasis.

2. All students must check in during one of the first two days of the semester, February 4 or 5.

3. First-time students must attend an orientationsession on one of the following days: February 6, 7, 8 or9. Orientation sessions are given at the beginning of eachhour the Fitness & Weight Training Center is open.

### PFIT 8 AEROBIC CONDITIONING

Focuses on the physiological principles of aerobic conditioning. Instruction in physical adaptations to exercise, program design, and application and evaluation through testing and behavior modification. Activities designed to accommodate individual students and their goals. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4814 3.0 Wkly hrs by arr Phillips D FTC204 1.0 Any three hours per week during open hours of the Fitness & Weight Training Center: 7:00am-7:00pm Monday through Thursday; 7:00am-4:00pm Friday; 9:00am-1:00pm Saturday and Sunday.

# Section Days Time Instructor

# PFIT 9 PERSONAL FITNESS

Provides activities and information designed to increase the individual fitness level of students. Includes running, resistance and flexibility exercises, weight training, nutrition, and individualized fitness programs. Combinations of PFIT 9, 14 may be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4815 3.0 Wkly hrs by arr Spiering FTC204 1.0 Any three hours per week during open hours of the Fitness & Weight Training Center: 7:00am-7:00pm Monday through Thursday; 7:00am-4:00pm Friday; 9:00am-1:00pm Saturday and Sunday.

#### PFIT 10 WEIGHT TRAINING

Weight training exercises and routines for developing and maintaining muscular tone, strength, and endurance. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4816 3.0 Wkly hrs by arr Rasmussen M FTC117 1.0 Any three hours per week during open hours of the Fitness & Weight Training Center: 7:00am-7:00pm Monday through Thursday;7:00am-4:00pm Friday; 9:00am-1:00pm Saturday and Sunday.

#### PFIT 15 CORE MATWORK

Introduces students to body conditioning based on the method of Joseph Pilates. Designed for varying fitness levels and abilities; a unique system of strengthening and stretching exercises that tone muscles, provide flexibility and balance, improve posture, and promote stress reduction and unity of body and mind. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4818	TTh	12:00pm-12:50pm	Gamble E	DA103	0.5
4819	MWF	9:00am-9:50am	Fujii	DA103	1.0
5152	TTh	7:00pm-7:50pm	Fujii	DA103	0.5

### PFIT 16 TAI CHI

A series of slow, gentle movements to promote a deeper relationship to the body that increases health, strength, and flexibility if practiced regularly. Includes exercises for relaxation, deep breathing, and centering. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4820 TTh 10:00am-11:15am Scott-Behren DA101 1.0	4820	TTh	10:00am-11:15am	Scott-Behren	DA101	1.0
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### PFIT 17 YOGA

An introduction to the principles of yoga including poses and breathing techniques. Students learn to relieve stress, promote relaxation, and increase flexibility and strength. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4821	TTh	4:00pm-5:15pm	Fujii	DA103	1.0			
4822	MWF	7:00am-7:50am	Fujii	DA103	1.0			
4824	MWF	10:00am-10:50am	Fujii	DA103	1.0			
5154	TTh	5:30pm-6:45pm	Fujii	DA103	1.0			
MPC Education Center Classes								
Sections below offered at: MPC Education Center, 289 12th St., Marina.								
4823	MWF	8:00am-8:50am	Goldstein M	MA201	1.0			

1-	5						
Physi	cal Fi	tness					
Section	Days	Time	Instructor	Loc/Rm	Units		
		ROBIC FITNESS	-				
Aerobic exercises and dance routines to music. Designed to strengthen and tone the body, assist in weight loss, and increase endurance. Combinations of PFIT 18A, 18B may be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.							
4825	MW	8:00am-8:50am	Fujii	DA101	0.5		
Above sec	tion Zui	mba.					
4827	MW	9:00am-9:50am	Moldenhauer	DA101	0.5		
Above sec	tion kic	k boxing.					
4828	TTh	8:00am-8:50am	Benavente	DA101	0.5		
Above sec	tion Zui	mba.					
5155	MW	4:30pm-5:20pm	Fujii	DA101	0.5		
Above sec	tion Zui	mba.					
		MPC Education	Center Classes				
Sec	tions belo	w offered at: MPC Edu	cation Center, 289 12	2th St., Mari	na.		
These sec	tions Zu	ımba.					
4826	MW	9:00am-9:50am	Benavente	MA201	0.5		
5156	TTh	5:30pm-6:20pm	Benavente	MA201	0.5		

#### PFIT 18B AEROBIC FITNESS II

Continuation of PFIT 18A at the intermediate level. Combinations of PFIT 18A, 18B may be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4829	MW	8:00am-8:50am	Fujii	DA101	1.0
	& TTh	8:00am-8:50am	Benavente	DA101	
Above se	ction Zun	nba.			

#### PFIT 19 BODY SCULPTING

Designed for varying fitness levels and abilities. Introduction to muscle resistance exercises and flexibility activities with an emphasis on proper technique and alignment. Improvement of muscle endurance, core strength, and functional movement. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4830 TTh 9:00am-9:50am Moldenhauer DA101 0.5 5157 MW 5:30pm-6:20pm Benavente DA101 0.5 *Above secton Zumba Toning.* 

### PFIT 20 CIRCUIT TRAINING

Weight training for strength and endurance alternating with cardiovascular/aerobic workouts. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4831 3.0 Wkly hrs by arr Bates FTC204 1.0 Any three hours per week during open hours of the Fitness & Weight Training Center: 7:00am-7:00pm Monday through Thursday; 7:00am-4:00pm Friday;9:00am-1:00pm Saturday and Sunday.

5158 TTh 5:00pm-6:15pm Moldenhauer DA101 1.0 Above section is group fitness each Tuesday/Thursday from 5:00pm to 6:15 pm in DA101.

#### PFIT 21 FLEXIBILITY AND RELAXATION TECHNIQUES

Students learn movement principles related to flexibility and stretching exercises. Discussion of psychological and physiological causes of tension and stress as well as stress-reduction and relaxation exercises. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4832	MW	12:00pm-12:50pm	White W	DA102	0.5

### **Physical Fitness**

Loc/Rm Units

Instructor

# PFIT 22A FITNESS THROUGH SWIMMING I

Time

Section Days

Designed to improve the level of physical fitness of students by guiding them individually through a progressive conditioning program in swimming. Combinations of PFIT 22A, 22B may be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4833	MWTh	11:00am-11:50am	Trendt	POOL	1.0
	& T	11:00am-11:50am	Osgood S	POOL	
4834	MWTh	12:00pm-12:50pm	Trendt	POOL	1.0
	& T	12:00pm-12:50pm	Osgood S	POOL	

#### PFIT 30 INTRODUCTION TO TRIATHLON TRAINING

Design and implement personal training schedules for triathlon competition, developing skills in open water swimming, cycling, and running. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4836	TTh	8:00am-8:50am	Osgood S	POOL	1.0
	& W	5:30pm-7:20pm	Osgood S	TRACK	

#### PFIT 50 INDEPENDENT FITNESS AND TESTING PROGRAM

An independent personal fitness program planned and implemented with student goals and a physical fitness assessment profile. Individualized exercise program developed through personal counseling. Appropriate for individuals with special fitness needs. May be taken four times for credit. (LG-P/NP) Transfer:CSU;UC.

4837 3.0 Wkly hrs by arr Vitanza FTC204 1.0 Any three hours per week during open hours of the Fitness & Weight Training Center: 7:00am-7:00pm Monday through Thursday; 7:00am-4:00pm Friday;9:00am-1:00pm Saturday and Sunday.

#### PFIT 51 FITNESS AND WELLNESS STRATEGIES

Development of a personal fitness/lifestyle plan. Assess current lifestyle and develop strategies for healthy nutrition, fitness and stress management. To satisfy CSU Area E, student must also complete one unit from the following: PFIT 10, 18A, 21, or 22A. (LG-P/NP) Transfer:CSU;UC.

4838	TTh	9:30am-10:20am	Staff	PE105	2.0
4839	3.8	Wkly hrs by arr	Sare	Online	2.0
		(02/13-04/17)			

ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Wednesday, February 13, 2013 at 6:00pm, LTC203. Above section is offered through the Internet. Students must have access to a computer and be familiar with using the Internet. For information email instructor at dsare@mpc.edu or visit her website at http://www.mpcfaculty.net/dawn\_sare Click on PFIT 51 and 'Getting Started.'

#### PFIT 63 FITNESS ANATOMY AND KINESIOLOGY

Advisories: Elig for ENGL 111 or ENSL 110

Introduction to skeletal and muscular anatomy as well as a brief overview of the cardiovascular, nervous and respiratory systems. Basics of analysis of movement. (LG-P/NP) Transfer:CSU.

4840	MW	2:00pm-4:00pm	Fujii	PE105	2.0
		(02/04-03/27)			

### PFIT 82 THERAPEUTIC MASSAGE I

Provides instruction in the theory and practice of therapeutic massage. Covers various styles of massage, body mechanics, ethics, benefits, contraindications, evaluation skills, anatomy and physiology. Massage Practitioner certificate granted upon successful completion of PFIT 63, 82, 83, and fifty intern hours. (LG-P/NP) Transfer:CSU.

4841	TTh	9:30am-1:20pm	Tuff	PE205	4.0
5159	WF	6:00pm-9:50pm	Pias	PE205	4.0

#### Physical Fitness **Political Science** Section Days Section Days Time Instructor Loc/Rm Units Time Instructor Loc/Rm Units **PFIT 83 THERAPEUTIC MASSAGE II** PHYSIOLOGY Supplementary massage techniques, anatomy and physiology, special populations, wellness models and career development. It is PHSO 1 **GENERAL HUMAN PHYSIOLOGY** recommended that students take PFIT 63 and PFIT 82, or have basic Prerequisites: ANAT 1 and 2; CHEM 30A massage skills and anatomical knowledge before enrolling. (LG-P/NP) Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155 Transfer:CSU. 5160 TTh 6:00pm-9:50pm Staff PE205 4.0 PFIT 180 MASSAGE THERAPY SKILLS LAB Prerequisites or Corequisites: PFIT 82 4856 MW 12:00pm-1:15pm Fuller Provides the opportunity to apply and refine previously acquired massage therapy skills in a supervised setting. Students who do not PHSO 2 attend class orientation during the first week will be dropped. May be Prerequisites or Corequisites: PHSO 1 taken for a maximum of four units. (P/NP) Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155 4844 3.0 Wkly hrs by arr PF205 1.0 Staff Massage Therapy Skills Lab is open Mondays: 6:00pm-9:00pm; Fridays: 9:00am-12:00pm and 1:00pm-4:00pm (PE 205). Wkly hrs by arr 4846 6.0 Staff PE205 2.0

Massage Therapy Skills Lab is open Mondays, 6-9pm and Fridays, 9AM-12Noon and 1-4PM (PE205).

# PHYSICS

### PHYS 2B GENERAL PHYSICS II

#### Prerequisites: PHYS 2A

Electricity and magnetism, optics, relativity, and atomic and nuclear physics. (LG) Transfer:CSU;UC.

4851	MWF	8:00am-8:50am	Meligne V	T601	4.0
	& T	8:00am-8:50am	Meligne V	GC103	
	& Th	8:00am-10:50am	Meligne V	T601	

### PHYS 3A SCIENCE AND ENGINEERING PHYSICS I

Prerequisites: MATH 20A

#### Advisories: Eligibility for ENGL 1A

Topics in mechanics, including kinematics, Newton's Laws, gravitation, work, energy, momentum, rotation, static equilibrium, fluids, and oscillations. (LG) Transfer:CSU;UC.

0219	MTWF	10:00am-10:50am	Wei	LF102	4.0
	& W	1:00pm-3:50pm	Wei	T601	
4852	MTWF	10:00am-10:50am	Wei	LF102	4.0
	& Th	1:00pm-3:50pm	Wei	T601	

### PHYS 3C SCIENCE AND ENGINEERING PHYSICS III

### Prerequisites: PHYS 3A

Topics in heat, light, waves, and introductory quantum theory. (LG) Transfer:CSU;UC.

4854	MWF	10:00am-10:50am	Bosserman	T601	4.0
	& Th	10:00am-10:50am	Bosserman	GC103	
	& F	2:00pm-4:50pm	Bosserman	T601	

#### PHYS 10 INTRODUCTION TO PHYSICS

A non-mathematical conceptual course for the non-science major. Evolution of physical concepts and their importance and application in the modern world. (LG-P/NP) Transfer:CSU;UC.

4855	MWF	11:00am-11:50am	Wei	T601	4.0
	& M	1:00pm-3:50pm	Wei	T601	

Fundamental processes of life and their integration for the living human organism. Cellular metabolism, homeostatic mechanism, and coordinating factors. Appropriate for majors in nursing, physical therapy, dental hygiene, physical education, occupational therapy and related fields. (LG) Transfer:CSU;UC.

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LF101
           3.0
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# **GENERAL PHYSIOLOGY LABORATORY**

Measurement and analysis of physiological phenomena. Appropriate for majors in nursing, physical therapy, dental hygiene, physical education, occupational therapy and related fields. (LG) Transfer:CSU;UC.

4857	MW	9:00am-11:50am	Fuller	LS107	2.0
4858	MW	2:00pm-4:50pm	Fuller	LS107	2.0
5162	MW	6:00pm-8:50pm	Fuller	LS107	2.0

# POLITICAL SCIENCE

#### POLS 1 **AMERICAN GOVERNMENT AND POLITICS**

Advisories: Eliq for ENGL 111 or ENSL 110

Analyzes the concepts, issues, and problems associated with politics and governing at the national, state, and local levels. Satisfies CSU American Institutions requirement. (LG-P/NP) Transfer:CSU;UC.

4860	TTh	12:30pm-1:45pm	Banks	CDC201	3.0
4861	TTh	2:00pm-3:15pm	Banks	CDC201	3.0
4862	MW	11:00am-12:15pm	Handley L	SS202	3.0
4863	MW	1:00pm-2:15pm	Handley L	SS202	3.0
4864	3.0	Wkly hrs by arr	Van Zwaluwen	Online	3.0

ONLINE COURSE. Above section is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Course materials will be accessed through http://ilearn.mpc.edu Make sure you have a working e-mail address entered into your ilearn profile so that the instructor can contact you. For course information e-mail pvanzwaluwenbura@mpc.edu

04.101	coursen	ionnation e man pra	nzwarawenourge	şinpe.cuu.	
4865	6.4	Wkly hrs by arr (02/04-03/29)	Van Zwaluwen	Online	3.0

ONLINE COURSE. Above section is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Course materials will be accessed through http://mpconline.mpc.edu Make sure you have a working e-mail address entered into your mpconline profile so that the instructor can contact you. For course information e-mail pvanzwaluwenburg@mpc.edu

4866	6.4	Wkly hrs by arr	Van Zwaluwen	Online	3.0
		(04/08-05/30)			

ONLINE COURSE. Above section is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Course materials will be accessed through http://mpconline.mpc.edu Make sure you have a working e-mail address entered into your mpconline profile so that the instructor can contact you. For course information e-mail pvanzwaluwenburg@mpc.edu

5163	М	6:30pm-9:20pm	Tomb	SS202	3.0		
MPC Education Center Classes							
Sec	Sections below offered at: MPC Education Center, 289 12th St., Marina.						
4859	TTh	10:00am-11:15am	Banks	MA403	3.0		

Political Science						Р	sychology	
Section Days Time	Instructor	Loc/Rm Units	Section [	Days	Time	Instructor	Loc/Rm Un	its
<b>POLS 2 COMPARATIVE GOVERNMENT</b> <i>Advisories: Elig for ENGL 111 or ENSL 110</i> Comparative analysis of selected Western and non-Western political systems. Power structures, public policies, and citizen participation in Europe, South America, Africa, and Asia emphasized. (LG-P/NP) Transfer:CSU;UC.			political syst the America and process	<i>for ENGL 1</i> the related tem at t an politions that	11 & 112 or ENS ionship bet he national, cal systems, give rise to	ween Latinos and the state, and local levels. its political institution them and their impac	American Emphasis on s, the principle: t on Latinos as	
						ext of American politic Prican political experie		ie

4867 TTh 11:00am-12:15pm Handlev L MA103	ections below offered at: MPC Edu	cation Center, 289	12th St., Marina	a.
	TTh 11:00am-12:15p	n Handley L	MA103	3.0

#### POLS 4 **INTERNATIONAL RELATIONS**

Advisories: Elia for ENGL 111 or ENSL 110

Issues, strategies, and theories pertinent to nation-states and other key factors in world politics. U.S. national security interests in the formulation and conduct of American foreign policy. (LG-P/NP) Transfer:CSU:UC.

5164	MW	3:00pm-4:15pm	Handley L	SS202	3.0
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#### POLS 5 **POLITICS OF DEVELOPING COUNTRIES**

#### Advisories: Eliq for ENGL 111 & 112 or ENSL 110 & 155

Government and politics of developing nations. Problems and issues facing developing countries in their search for appropriate strategies and models of development. (LG-P/NP) Transfer:CSU;UC.

4868	6.4	Wkly hrs by arr	Meyer C	Online	3.0
		(02/07-03/28)			

ONLINE COURSE. Above section is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Once you are enrolled in this class, you MUST email cmeyer@mpc.edu with a preferred email address for the course. YOU WILL BE DROPPED from this class if you do not email cmeyer@mpc.edu with your preferred email address PRIOR to Thursday, 2/07/2013.

#### POLS 10 WOMEN IN AMERICAN GOVERNMENT Advisories: Elig for ENGL 111 or ENSL 110

Roles and influence of women in contemporary American politics, including current campaigns and future strategies. Legal and civil rights of women in areas of employment, credit, criminal law, and public participation. Satisfies CSU American Institutions requirement. Also offered as Women's Studies 10; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

4869	TTh	2:00pm-3:15pm	Handley L	SS202	3.0
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#### **POLS 16 AFRICAN-AMERICANS IN AMERICAN** GOVERNMENT

#### Advisories: Eliq for ENGL 111 & 112 or ENSL 110 & 155

Analysis of the relationship between African-Americans and the American political system at the national, state, and local levels. Emphasis on American politics and their impact on African-Americans as a racial and ethnic minority in the context of American political democracy. Satisfies the CSU American Institution requirement. Also offered as Ethnic Studies 16; credit may be earned only once. (LG-P/ NP) Transfer:CSU;UC.

MPC Education Center Classes							
Sections below offered at: MPC Education Center, 289 12th St., Marina.							
4870 TTh 11:30am-12:45pm Serena D MA104							

CSU American Institution requirement. Also offered as Ethnic Studies 18; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

4871	TTh	9:30am-10:45am	Serena D	SS104	3.0			
MPC Education Center Classes								
Sections below offered at: MPC Education Center, 289 12th St., Marina.								
0198	W	5:30pm-8:20pm	Serena D	MA403	3.0			

# PSYCHOLOGY

#### PSYC 1 **GENERAL PSYCHOLOGY**

#### Advisories: Eligibility for ENGL 1A

Provides a scientific understanding of the principles of general psychology. Special attention given to the topics of scientific methodology, growth and development, social influences on behavior, intelligence, motivation, emotion, learning, perception, conflicts and mental health. (LG-P/NP) Transfer:CSU;UC.

0328	MWF	10:00am-10:50am	Lachman L	CDC201	3.0				
0329	TTh	9:30am-10:45am	Simpson A	SS201	3.0				
4872	MW	2:00pm-3:15pm	O'Neill A	SS101	3.0				
4873	MW	4:00pm-5:15pm	O'Neill A	SS101	3.0				
4875	TTh	12:30pm-1:45pm	Gabrielson L	SS101	3.0				
4876	MW	11:00am-12:15pm	Simpson A	SS201	3.0				
4877	MW	12:30pm-1:45pm	Simpson A	SS101	3.0				
5165	W	6:00pm-8:50pm	Lachman L	SS101	3.0				
	MPC Education Center Classes								

Sections below offered at: MPC Education Center, 289 12th St., Marina.

Students must have access to a computer and be familiar with using the Internet. Students taking this course should obtain their library cards for logging in and accessing the online resources.

l	4874	MW	9:30am-10:45am	Hobbs	MA404	3.0

#### PSYC 3 INTRODUCTION TO SOCIAL PSYCHOLOGY

#### Advisories: Eligibility for ENGL 1A

Examines contemporary research and theory on the social influences of personality, attitudes, beliefs and social interaction. Topical issues range from alienation, aggression, prejudice, and obedience to attitude change, cooperation, conformity and attraction. Also offered as Sociology 3; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

5166	М	6:00pm-8:50pm	O'Neill A	SS101	3.0
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#### PSYC 6 **PSYCHOLOGY OF WOMEN**

#### Advisories: Eliq for ENGL 111 or ENSL 110

The developmental process of women; societal and biological factors that influence behavior and self-image. Explores ways to promote development of women's full potential and optimum mental health. Also offered as Women's Studies 6; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

5167	Т	5:30pm-8:20pm	Gabrielson L	SS101	3.0
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Psych	ology									Sociolog	gy
Section	Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	Units
PSYC 25	CHIL	.D AND AD	ULT DEVELOPME	NT		PSYC 50	HE/	ALTH PSYC	HOLOGY		

#### Advisories: Eligibility for ENGL 1A

Introduction to theories and principles of developmental psychology correlating physical and emotional development from birth through adulthood. Effects of developmental patterns on physical, social and psychological growth. (LG-P/NP) Transfer:CSU;UC.

0208	TTh	11:00am-12:15pm	Simpson A	SS201	3.0
4879	Th	5:30pm-8:20pm	Devine C	SS101	3.0
4880	3.0	Wkly hrs by arr	Carney	Online	3.0

ONLINE COURSE. OPTIONAL ORIENTATION MEETING: Saturday, February 2, 2013; 9am-10am. SS102. Above section is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Once you are enrolled in this class, you MUST email ccarney@mpc.edu with a preferred email address for the course. Syllabus for the class is posted on the following website and includes text and online access information: http://www.mpc.edu/FacultyStaff/CarolineCarney/Pages/CarolineCarney.aspx

4881 3.0 Wkly hrs by arr Devine C Online 3.0

ONLINE COURSE. No face-to-face orientation to course. This course is offered through the MPC online course site which can be found at http://mpconline.mpc.edu Information on first week of course can be found there. It is important when you register for this class to provide the Admissions and Records Office with your preferred email address. Students must have regular access to a computer with hi-speed Internet and will need to get online 3-4 times per week, be familiar with using the Internet, creating word or rich text documents, and uploading documents to hand in assignments. Instructor, Cristin DeVine, will send out a welcome email and instructions for the first week's course activities online the week before classes start. It is important that your email address the college has on record is accurate. If students would like a face-to-face orientation with instructor, email instructor before or during first week of class at: cdevine@mpc.edu

4882	TTh	2:00pm-3:15pm	Simpson A	SS101	3.0			
	MPC Education Center Classes							
Section	ns below of	fered at: MPC Education	Center, 289 12th	St., Marina.				
4878	MW	11:30am-12:45pm	Devine C	MA501	3.0			

#### **PSYC 35** INTRODUCTION TO ABNORMAL PSYCHOLOGY

#### Advisories: Eligibility for ENGL 1A

Introduction to the symptoms, diagnosis, etiology, and treatment of abnormal behavior. Emphasis on the major diagnostic categories described in the DSM-IV. (LG-P/NP) Transfer:CSU;UC.

5168 T	6:00pm-8:50pm	Triplett R	SS102	3.0
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#### PSYC 40 **HUMAN SEXUALITY**

#### Advisories: Eligibility for ENGL 1A

Examines the physiological, psychological, social, and emotional aspects of sex, including aesthetic and ethical issues, and statistical issues. Review of major statistical studies. Provider approved by the California Board of Registered Nursing, provider number 00184 for 45 contact hours. (LG-P/NP) Transfer:CSU;UC.

0209	MW	2:30pm-3:45pm	Caldwell	SS104	3.0			
4885	TTh	3:00pm-4:15pm	Caldwell	SS104	3.0			
MPC Education Center Classes								
Sections below offered at: MPC Education Center, 289 12th St., Marina.								
4884	TTh	11:30am-12:45pm	Caldwell	MA403	3.0			

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			<b><i>-</i></b> <i>ii</i>		~	FUCL A			

#### Advisories: Eligibility for ENGL 1A

Examines the psychological aspects of health, illness and healing. Topics include stress and coping, personality and health, importance of intimate loving relationships in creating a healthy mind and body. (LG-P/NP) Transfer:CSU.

4886	MWF	9:00am-9:50am	Lachman L	CDC201	3.0
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# **REAL ESTATE**

### REAL 51 REAL ESTATE PRACTICE

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Day-to-day operations in real estate brokerage. Listing procedures, effective advertising, sales techniques, financing, appraising, property management, leasing. Meets gualification requirement for California State Real Estate License Examinations. (LG-P/NP) Transfer:CSU.

4887	6.4	Wkly hrs by arr	Jones Becky	Online	3.0
		(02/04-03/29)			

ONLINE COURSE. RECOMMENDED ORIENTATION CLASS. Wednesday, February 6,2013; 5:00pm-6:00pm, BMC 204. Students must have access to a computer and be familiar with using the Internet.

# SOCIOLOGY

#### SOCI 1 **HUMANITY AND SOCIETY**

#### Advisories: Eligibility for ENGL 1A

An orientation to the nature and scope of sociology: basic concepts, theoretical orientations, and the basic fields of sociology. (LG-P/NP) Transfer:CSU;UC.

0004	TTh	11:00am-12:15pm	Villarreal A	SS101	3.0
4893	MW	11:00am-12:15pm	Villarreal A	CDC201	3.0
4894	TTh	9:30am-10:45am	Villarreal A	SS101	3.0
5172	3.0	Wkly hrs by arr	Padilla L	Online	3.0

ONLINE COURSE. When you register for above course, be sure to provide the Admissions and Records Office with your preferred e-mail address. This course is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Course materials will be accessed through http://mpconline.mpc.edu lf students would like a face-to-face orientation with instructor, e-mail instructor before or during first week of class at: lpadilla@mpc.edu

#### **CONTEMPORARY SOCIAL PROBLEMS** SOCI 2

#### Advisories: Eligibility for ENGL 1A

Application of sociological principles to identification and analysis of selected social problems in contemporary American society. (LG-P/NP) Transfer:CSU;UC.

0330	MW	1:00pm-2:15pm	Villarreal A	SS104	3.0			
MPC Education Center Classes								
Sections below offered at: MPC Education Center, 289 12th St., Marina.								
4896	TTh	1:30pm-2:45pm	Villarreal A	MA403	3.0			

Socio	ology							Sp	eech Comm	nunicati	on
Section	Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	Unit
<b>SOCI 3</b> Advisories: El		<b>RODUCTION TO</b>	O SOCIAL PS	SYCHOLOG	iΥ	SPAN 2		ERMEDIATE S	PANISH		
of persona range fron change, co	ality, atti n alienat ooperati gy 3; crec	porary research and t tudes, beliefs and so ion, aggression, prej ion, conformity and dit may be earned o	ocial interaction udice, and obe attraction. Also	n. Topical issu dience to att o offered as	les	and writte	en drills. y. Readir	letion of all basic g Conversational pra Igs relating to Spar 1:00pm-3:15pm	actice with every	day	
5173	М	6:00pm-8:50pm	O'Neill A	SS101	3.0	SPAN 21 Prerequisites		VANCED SPAN	ISH		
	lig for ENGL	RRIAGE AND FA 111 & 112 or ENSL 110 & mination of family a	155	processes, foc	using	written co	ompositi	ar, active vocabula on. Conversationa cultures. (LG-P/NF	l practice using r	eadings fro	

A sociological examination of family and marriage processes, focusing on intimacy development and maintenance in the areas of dating, courtship, cohabitation, reproduction, domestic work-economic roles, parenting, and including the causes of relationship demise, marital dissolution, and remarriage. (LG-P/NP) Transfer:CSU;UC.

4897	TTh	12:30pm-1:45pm	Padilla L	SS202	3.0
4898	3.0	Wkly hrs by arr	Padilla L	Online	3.0

ONLINE COURSE. When you register for above section, be sure to provide the Admissions and Records Office with your preferred e-mail address. Above section is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Course materials will be accessed through http://mpconline.mpc.edu If students would like a face-to-face orientation with instructor, e-mail instructor before or during first week of class at: lpadilla@mpc.edu

# **SPANISH**

### SPAN 1A ELEMENTARY SPANISH I

#### Advisories: Eligibility for ENGL 1A

Systematic introduction to understanding, speaking, reading and writing the Spanish language. Emphasis on communication skills, first in the classroom, then extending to wider cultural contexts. (LG-P/NP) Transfer:CSU;UC.

4899	MW	9:00am-11:15am	Jerez-Moya	T900	5.0
4900	MW	1:00pm-3:15pm	Staff	IC106	5.0
4902	TTh	12:00pm-2:15pm	Staff	IC106	5.0
5174	MW	6:00pm-8:15pm	Barbudo	IC101	5.0
5175	TTh	6:00pm-8:15pm	Savukinas	T900	5.0
5176	Sat	9:00am-1:50pm	Cabrera V	BH104	5.0
		MPC Education Ce	enter Classes		
Sec	tions bel	ow offered at: MPC Educa	tion Center, 289	12th St., Marin	ia.
4901	MW	2:30pm-4:45pm	Lizano S	MA501	5.0

### SPAN 1B ELEMENTARY SPANISH II

Prerequisites: SPAN 1A

С	Offers further study of elementary Spanish. (LG-P/NP) Transfer:CSU;UC.								
	4903	T900	5.0						
5177 TTh			6:30pm-8:45pm	Lanning R	IC104	5.0			
			MPC Education Co	enter Classes					
	Sections below offered at: MPC Education Center, 289 12th St., Marina.								
	0272	TTh	9:00am-11:15am	Lizano S	MA404	5.0			

#### SPAN 225A BASIC CONVERSATIONAL SPANISH I

6:00pm-8:15pm

Introduces students to basic patterns of conversation in realistic situations. Provides foundation for SPAN 1A. (P/NP)

5178	W 6:00	)pm-8:15pm	Budris M	BH107	2.5
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Lizano S

# SPEECH COMMUNICATION

#### SPCH 1 PUBLIC SPEAKING

Prerequisites: ENGL 111 or ENSL 110 Advisories: ENGL 112 or ENSL 155

0274

MW

Theory and techniques of public speaking in a democratic society. Discovery, development, and criticism of ideas in public discourse through research, reasoning, organization, composition, presentation, and evaluation of various types of speeches, including informative and persuasive speeches. (LG-P/NP) Transfer:CSU;UC.

4905	MWF	10:00am-10:50am	Sturt	BH106	3.0
4906	MWF	12:00pm-12:50pm	Sturt	BH106	3.0
4907	MW	1:00pm-2:15pm	Sturt	BH106	3.0
4908	TTh	9:30am-10:45am	Stewart J	BH106	3.0
4909	TTh	12:30pm-1:45pm	May M	BH106	3.0
5179	М	6:00pm-8:50pm	Roberts P	BH106	3.0
5180	Т	6:00pm-8:50pm	Roberts P	BH106	3.0

#### SPCH 2 SMALL GROUP COMMUNICATION

#### Prerequisites: ENGL 111 or ENSL 110 Advisories: ENGL 112 or ENSL 155

Explores through theory and application the ways people communicate in a variety of group contexts. Emphasis on problem solving, conflict management, decision making, and leadership. (LG-P/NP) Transfer:CSU:UC.

0273	MWF	9:00am-9:50am	Fox	BH106	3.0
4911	MWF	11:00am-11:50am	Fox	BH106	3.0
4912	MW	2:30pm-3:45pm	Fox	BH106	3.0
4913	TTh	11:00am-12:15pm	Stewart J	BH106	3.0
4914	TTh	2:00pm-3:15pm	Fox	BH106	3.0
5181	TTh	3:30pm-4:45pm	Fox	BH106	3.0

Units

5.0

5.0

BH104

Theater Arts

# Speech Communication

Section Days Time Instructor Loc/Rm Units Section Days Time
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#### SPCH 3 INTERPERSONAL COMMUNICATION

#### Prerequisites: ENGL 111 or ENSL 110

Advisories: ENGL 112 or ENSL 155

Designed to increase communication knowledge and skills relevant to interpersonal relationships. Emphasis on theory/research findings and their application to communication in personal and professional contexts. (LG-P/NP) Transfer:CSU;UC.

0081	TTh	8:00am-9:15am	Boynton	BH106	3.0
5182	W	6:00pm-8:50pm	Triplett R	BH106	3.0

### SPCH 4 INTERCULTURAL COMMUNICATION

Prerequisites: ENGL 111 or ENSL 110

#### Advisories: ENGL 112 or ENSL 155

Explores the dynamics of communication as it applies to the American culture, subcultures, and various international cultures. Emphasis on theory and application of communication skills in intercultural interactions. (LG-P/NP) Transfer:CSU;UC.

MPC Education Center Classes							
Sections below offered at: MPC Education Center, 289 12th St., Marina.							
5183	Th	6:00pm-8:50pm	Stewart J	MA403	3.0		

# THEATER ARTS

### THEA 1 THEATRE APPRECIATION

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Orients students to universal theatre as a forum of oral and written communication. Includes dramatic history from Greeks to the present, including Asian and Chicano theatre. Interviews with drama personnel. Oral and written evaluation of scripts and performances for stage, film and TV. (LG-P/NP) Transfer:CSU;UC.

4917	MWF	9:00am-9:50am	Gamiere	T101	3.0			
MPC Education Center Classes								
Sections below offered at: MPC Education Center, 289 12th St., Marina.								
0236	М	6:00pm-8:50pm	Englehorn	MA501	3.0			

### THEA 5 FILM APPRECIATION

#### Advisories: Eligibility for ENGL 1A

Examination of the nature of motion pictures as a unique and composite art. Screening and analysis of films selected on the basis of direction, theme or style. Survey international in scope, but with more thorough treatment given to one director. A variety of genres, directors, or cinematic forms are viewed, discussed and analyzed. (LG-P/NP) Transfer:CSU;UC.

4918	F	1:00pm-3:50pm	Bolen G	LF103	3.0			
MPC Education Center Classes								
Sections below offered at: MPC Education Center, 289 12th St., Marina.								
See also THEA 106, Film and American Culture.								
5184	W	6.00nm-8.20nm	Shaniro G	MA501	3.0			

# Section Days Time Instructor Loc/Rm Units THEA 15A BEGINNING ACTING Advisories Elisibility for ENCL 14

#### Advisories: Eligibility for ENGL 1A

Introduction to acting styles and methodology involving character analysis, study and interpretation, improvisation, voice and movement exercises, group interaction, and ensemble rehearsal and performance techniques. Adult-level materials and instruction are provided; course is not appropriate for children and young teens. (LG-P/NP) Transfer:CSU;UC.

4919	TTh	11:00am-11:50am	Cote L	T201	3.0
	& TTh	12:00pm-1:15pm	Cote L	DA101	
Labs mee	t concurre	ently for sections 49	19, 4920 & 4921.		
4920	TTh	12:00pm-1:15pm	Cote L	DA101	3.0
	& TTh	1:30pm-2:20pm	Cote L	T101	
Lahs mee	t concurre	onthy for sections 49	19 4920 & 4921		

Labs meet concurrently for sections 4919, 4920 & 4921.

### THEA 15B ADVANCED ACTING

#### Prerequisites: THEA 15A

Continuation of THEA 15A, with an emphasis on character development and creating a role. May be taken three times for credit. (LG-P/NP) Transfer:CSU.

4921	TTh	11:00am-11:50am	Bolen G	T101	2.0
	& TTh	12:00pm-1:50pm	Bolen G	DA101	
Labs meet concurrently for sections 4919, 4920 & 4921.					

# THEA 16A ACTING FOR THE CAMERA I

#### Prerequisites: THEA 15A

Addresses the practice and study of the fundamental techniques required in acting before the camera in contrast to stage work. Addresses areas of voice and movement for the camera, blocking, memorization, audition, and interview techniques covering scripts from TV, film, and commercials. (LG-P/NP) Transfer:CSU.

4922	MW	1:00pm-3:15pm	Bolen G	T201	3.0
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### THEA 16B ACTING FOR THE CAMERA II

#### Prerequisites: THEA 16A

Further refines and augments the techniques required in acting before the camera. Students address areas of multiple scene blocking, advanced audition and interview techniques, and multi-camera setups covering scripts from TV, film, and commercials. (LG) Transfer:CSU.

4923	MW	1:00pm-3:15pm	Bolen G	T201	2.0

## THEA 18A ELEMENTARY DIRECTING

#### Prerequisites: THEA 15A

A practical, experiential course in the elementary techniques of directing for the stage, covering picturization, composition, and movement. (LG-P/NP) Transfer:CSU;UC.

4924	TTh	10:00am-10:50am	Bolen G	T101	3.0
	& TTh	12:00pm-1:15pm	Bolen G	DA101	

Students will NOT be added or accepted into the course after the second class meeting.

### THEA 18B ADVANCED DIRECTING

#### Prerequisites: THEA 18A

A continuation of THEA 18A, with an emphasis on scene and character breakdown and advanced directing techniques. May be taken three times for credit. (LG-P/NP) Transfer:CSU.

4925	TTh	10:00am-10:50am	Bolen G	T101	2.0
	& TTh	12:00pm-1:50pm	Bolen G	DA101	
Students	will NOT b	e added or accepted	d into the cou	urse after the	
second c	lass meeti	ng.			

ivii C Sp	Jing 20	i Spring Cia	3303								
Thea	ter Art	S							The	eater Aı	rts
Section	Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	Units
propertie	hniques of es for theat	<b>THEARE WORKS</b> f construction and re production. Worl ) Transfer:CSU;UC.	organization of			A practic	WOR Eligibility for EN al and expe	eriential workshop	<b>MA</b> that addresses s	tandard	
4926	M & MWF	4:00pm-4:50pm 2:00pm-3:50pm	Beck D Beck D	T101 T101	3.0	relate to t	he product	tices in rehearsal ar ion and performan r credit. (LG-P/NP)	ce of a dramatic p		
THEA 2 Prerequisites		HEATRE WORK	SHOP II			5195 5196	MTWThF MTWThF	4:30pm-5:30pm 4:30pm-5:30pm	Deskin-Jacob Jacobs M	SHS CHS	2.0 2.0
techniqu skills to ac	les and ho dvanced p	THEA 21A. More adv w to use specialize projects for use in all e times for credit. (L	d equipment. A Department st	application age product	of		Eligibility for EN	<b>NG WORKSHO</b> <i>IGL 1A</i> ctive course in pro			EDY
4927	MWF	2:00pm-3:50pm	Beck D	T101	2.0			nsultation and rese for credit. (LG-P/NP)		productio	n. May
<b>THEA 2</b> Advisories: E	2 <b>4 E</b> Eligibility for E	BEGINNING COS	STUMING			0238	MTWThF	7:00pm-10:30pm (04/08-05/31)	Bolen G	FTG	3.0
history. Ea	ach studen	ques of costuming t It constructs a costu nd plot for a stage p	me for the main	stage and c	reates	Main Sta 0240	ge 1. 12.8	Wkly hrs by arr (03/18-05/17)	Higginbotham	AP	2.0

IC103

IC103

T201

PRT

T101

3.0

3.0

3.0

3.0

3.0

3.0

# THEA 76 ACTING WORKSHOP - ADVANCED DRAMATIC

#### Advisories: Eligibility for ENGL 1A

Solutions to acting problems explored through collaboration and research in a dramatic production. May be taken three times for credit. (LG-P/NP) Transfer:CSU.

4936	25.5	Wkly hrs by arr	Gotch D	PRT	3.0
		(03/11-04/18)			
Goldon	Rough/Ci	ircle Theatre)			

(Golden Bough/Circle Theatre)

#### **THEA 77 ACTING WORKSHOP - ADVANCED MUSICAL** *Advisories: Eligibility for ENGL 1A*

Intensive and interactive course that provides solutions to acting, singing, dancing, or movement problems in a musical production through consultation and research. May be taken three times for credit. (I G-P/NP) Transfer:CSU.

ופטונ. (בי	G-P/INP) I	lansier.CSU.			
0095	14.2	Wkly hrs by arr	Higginbotham	AP	2.5
		(01/14-03/14)			
5198	12.8	Wkly hrs by arr	Richmond	DK-CBA	3.0
		(01/12-03/30)			
5199	25.5	Wkly hrs by arr	Gotch D	PRT	3.0
		(04/15-05/22)			
Goldon	Rough/Ci	rclo Thoatro)			

(Golden Bough/Circle Theatre)

# THEA 78 ACTING WORKSHOP - ADVANCED CLASSICAL

Advisories: Eligibility for ENGL 1A

Intensive and interactive course providing solutions to acting problems through consultation and research in a classical play. May be taken three times for credit. (LG-P/NP) Transfer:CSU.

4937	MTWThF	3:15pm-4:15pm	Deskin-Jacob	SHS	2.0
4938	MTWThF	3:15pm-4:15pm	Jacobs M	CHS	2.0
4939	MTWThFSat	3:00pm-3:50pm	Welch L	MHS	2.0

# THEA 113 FILM STUDY - 20TH CENTURY COMEDY

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Beginning with the "Golden Age of Hollywood," explores comedic film styles from slapstick silent movies through the birth and development of modern comedy. (LG-P/NP)

0314	T	6:00pm-8:50pm	Shapiro G	LF101	3.0
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T201

PRT

4928

**THEA 25** 

4929

**THEA 30** 

4930

5188

(STORY 2)

**THEA 58** 

0313

Story 1

5192

W

Advisories: Eligibility for ENGL 1A

Th

Advisories: Eligibility for ENGL 1A

19.2

Advisories: Eligibility for ENGL 1A

(LG-P/NP) Transfer:CSU.

19.2

(Golden Bough/Circle Theatre)

& 2.0

10:00am-12:50pm Gamiere

Lecture and demonstration in the application of various types of

Fundamentals of vocal and gestural communication developed through humorous and dramatic readings of literature from memory

and texts. May involve performance in a production. May be taken

**CHAMBER/READERS THEATRE** 

Gamiere

Gamiere

Gotch D

DeBono P

Bolen G

Gotch D

THEATRE FOR YOUNG AUDIENCES

Play selection, acting, movement, dancing, singing, instrumental and

young audience. Acting, technical and crew work that apply theories

and skills for dramatic literature. May be taken three times for credit.

rehearsal culminating in a public performance before a predominantly

Wkly hrs by arr

1:30pm-4:20pm

MAKE-UP

theatrical make-up. (LG-P/NP) Transfer:CSU;UC.

three times for credit. (LG-P/NP) Transfer:CSU;UC.

MTWThF 6:00pm-9:30pm

MTWThFSat 7:00pm-10:25pm

(01/28-03/16)

Wkly hrs by arr

(01/03-02/20)

Wkly hrs by arr

(01/26-03/12)

(03/18-05/07)

								IVIE C S	pring 2015	Spring Ci	asse
Thea	ater Ar	ts							Wome	n's Studi	es
Section	n Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	Units
Instructi	on for old	HEARSAL AND I er adults in how to	rehearse and p	erform in a		<b>WOMN</b> Prerequisites	: Eligibility i				
	ues and m	series of scenes. Er emorization and co				about wo	men, inc	n, British and inter luding poetry, fict Focus on literary t	ion, autobiográp	hy, drama a	and
4942	12.8	Wkly hrs by arr (02/04-04/12)	Bolen G	T101	0.0			d cultural identity. Iy once. (LG-P/NP)			redit
4943	12.8	Wkly hrs by arr (04/15-05/31)	Bolen G	T201	0.0			Wkly hrs by arr PTIONAL ORIENTATIONAL ORIENTATIONAL ORIENTATION			

# WOMEN'S STUDIES

### WOMN 1 INTRODUCTION TO WOMEN'S STUDIES

#### Advisories: Elig for ENGL 111 or ENSL 110

A multidisciplinary introduction to the purpose and subject matter of Women's Studies. Perspectives on many social issues affecting women. Also offered as Humanities 1; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

4944	MW	2:30pm-3:45pm	Daniels K	SS102	3.0
		MPC Education Co	enter Classes		
Sec	tions belo	ow offered at: MPC Educa	tion Center, 28	9 12th St., Marina	a.
0162	М	5:30pm-8:20pm	MANN	MA402	3.0

#### WOMN 2 REDEFINING LEADERSHIP; WOMEN AND SOCIAL JUSTICE

#### Advisories: Eligibility for ENGL 1A

Covers definitions of leadership with feminism and social justice; investigates socialization and women in leadership, communication styles, values and ethics, barriers, community participation and socially responsible leadership through the lenses of race, class and gender. (LG-P/NP) Transfer:CSU.

0211	MW	12:30pm-1:45pm	Daniels K	SS201	3.0
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#### WOMN 4 IMAGES OF WOMEN IN THE ARTS

Advisories: Elig for ENGL 111 or ENSL 110

Examines women in the visual arts, emphasizing American culture over the past four hundred years. Describes the visual arts made by women and what their relationship to society was when they made it. Also offered as Art 4 and Humanities 4; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

5202 W 5:30pm-8:20pm Kadish SS202	3.	Λ
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### WOMN 6 PSYCHOLOGY OF WOMEN

Advisories: Elig for ENGL 111 or ENSL 110

The developmental process of women; societal and biological factors that influence behavior and self-image. Explores ways to promote development of women's full potential and optimum mental health. Also offered as Psychology 6; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

5203 T 5:30pm-8:20pm Gabrielson L SS101	3.0
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#### **WOMN 10** WOMEN IN AMERICAN GOVERNMENT Advisories: Elig for ENGL 111 or ENSL 110

Roles and influence of women in contemporary American politics, including current campaigns and future strategies. Legal and civil rights of women in areas of employment, credit, criminal law, and public participation. Satisfies CSU American Institutions requirement. Also offered as Political Science 10; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

4945	TTh	2:00pm-3:15pm	Handley L	SS202	3.0

Section	Days	Time	Instructor	Loc/Rm	Units

.0 6, 2013; 4:00 pm-5:00 pm, LIC203/204. Students must have access to a computer and be familiar with the internet. Please check instructor's website for more information: http://www.mpc.edu/facultystaff/anitajohnson

#### **WOMN 12** WOMEN IN UNITED STATES HISTORY

Advisories: Eliq for ENGL 111 & 112 or ENSL 110 & 155

Covers Native American, African-American, Asian-American, Latina, European-American and immigrant women heroines and 'ordinary' women who have shaped U.S. history and culture. Satisfies the CSU American History requirement. Also offered as History 12; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

0158	6.4	Wkly hrs by arr	Jeffrey C	Online	3.0
		(04/09-05/28)			

ONLINE COURSE. Above section is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Once you are enrolled in this class, you MUST email cjeffrey@mpc.edu with a preferred email address for the course. YOU WILL BE DROPPED from this class if you do not email cjeffrey@mpc.edu with your preferred email address PRIOR to Tuesday, 4/9/2013.

0332	MW	11:00am-12:15pm	Mullins E	SS101	3.0
4949	3.0	Wkly hrs by arr	Jeffrey C	Online	3.0

ONLINE COURSE. Above section is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Once you are enrolled in this class, you MUST email cjeffrey@mpc.edu with a preferred email address for the course. YOU WILL BE DROPPED from this class if you do not email cjeffrey@mpc.edu with your preferred email address PRIOR to Monday, 2/4/2013.

MPC Education Center Classes						
Sections below offered at: MPC Education Center, 289 12th St., Marina.						
0331	F	11:00am-1:50pm	Gudgeirsson	MA501	3.0	

#### **WOMN 25** INTRODUCTION TO LANGUAGE AND GENDER

Advisories: Eligibility for ENGL 1A Examines the linguistic differences associated with gender and how these differences affect the speaker's identity and cultural roles. Opportunities for analyzing and discussing language in terms of gender are provided. Also offered as Linguistics 25; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

4951 Wkly hrs by arr 3.0 Abend Online 3.0 ONLINE COURSE. OPTIONAL ORIENTATION MEETING: Monday, February 4, 2013, 3:00 pm-4:00 pm, LTC 203/204. Please check instructor's website for additional course information: http://www.mpc.edu/facultystaff/richardabend

#### Women's Studies World Civilization Section Days Instructor Loc/Rm Units Section Days Time Instructor Loc/Rm Units Time **WOMN 40** INTRODUCTION TO FEMINIST THEORY GENT 21 MEDIEVAL AND RENAISSANCE EUROPE Advisories: Eligibility for ENGL 1A (400 - 1520)Encourages students to reflect on historical and present-day images Advisories: Eliaibility for ENGL 1A of women and men through readings in philosophy, psychology, and

of women and men through readings in philosophy, psychology, and history by both male and female authors. Engages students in critical analysis of the readings and the changes that feminist theory has undergone, as well as its relationship to other theories. Also offered as Humanities 40 and Philosophy 40; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

4952 3.0 Wkly hrs by arr MANN Online 3.0 ONLINE COURSE. OPTIONAL ORIENTATION MEETING. Tuesday, February 5, 2013; 5:00pm-6:00pm, SS104. Above section is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Once you are enrolled in this class, you MUST email amann@mpc.edu with a preferred email address for the course. For course information email amann@mpc.edu.

# WORLD CIVILIZATION

#### GENT 5 THE MEDIEVAL WORLD: PART I (400-1100) Advisories: Eligibility for ENGL 1A

The collapse of the Roman world in the West, which continues in the East in the Byzantine Empire. The emergence of Christian Church as the cement holding the new culture together, and its gradual taming of the Germanic tribes who were to inherit Europe. Not open to students with credit in GENT 21. (LG-P/NP) Transfer:CSU;UC.

)	TTh	9:00am-11:00am	Haffa	LF103	1.0
	& TTh	9:00am-11:00am	Logan	LF103	
	& TTh	9:00am-11:00am	Mullins E	LF103	
	& TTh	9:00am-11:00am	Ausec C	LF103	
		(03/05-03/28)			

#### GENT 6 THE MEDIEVAL WORLD: PART II (1100-1350) Advisories: Eligibility for ENGL 1A

Europe's 'first Renaissance': Christian art and cathedrals, music, literature, and philosophy. The age of Thomas Aquinas, the Crusades, courtly love, and Dante. Also the age of economic recovery and the growth of towns and universities, prosperity, and population explosion. Not open to students with credit in GENT 21. (LG-P/NP) Transfer:CSU;UC.

0201	TTh	9:00am-11:00am	Haffa	LF103	1.0
	& TTh	9:00am-11:00am	Logan	LF103	
	& TTh	9:00am-11:00am	Mullins E	LF103	
	& TTh	9:00am-11:00am	Ausec C	LF103	
		(04/09-05/02)			

### GENT 7 THE EARLY RENAISSANCE (1350-1520)

#### Advisories: Eligibility for ENGL 1A

0202

The rediscovery of Greece, Rome, and human dignity. Florence, the Medici, the growth of cities and trade. New art, music, philosophy, and literature and, in addition, the discovery of the New World. Not open to students with credit in GENT 21. (LG-P/NP) Transfer:CSU;UC.

0203	TTh	9:00am-11:00am	Haffa	LF103	1.0
	& TTh	9:00am-11:00am	Logan	LF103	
	& TTh	9:00am-11:00am	Mullins E	LF103	
	& TTh	9:00am-11:00am (05/07-05/30)	Ausec C	LF103	

nuvisones. Englowity for Engle in
A study of the history, philosophy, literature, and art of Europe from the
fall of the Western Roman Empire in 476 to the eve of the Protestant
Reformation in 1520. Includes consideration of the Byzantine and
Islamic Empires. Not open to students with credit in GENT 5, 6, or 7.
(LG-P/NP) Transfer:CSU;UC.

0204	TTh	9:00am-11:00am	Haffa	LF103	3.0
	& TTh	9:00am-11:00am	Logan	LF103	
	& TTh	9:00am-11:00am	Mullins E	LF103	
	& TTh	9:00am-11:00am	Ausec C	LF103	
		(03/05-05/30)			

### WRLD 4B THE ROMAN EMPIRE (14 - 600 CE)

#### Advisories: Eligibility for ENGL 1A

Examination of the expansion of the Roman Empire beginning with Tiberius, its decline in the West, and its rebirth in the East as the Byzantine Empire. Not open to students with credit in WRLD 20. (LG-P/NP) Transfer:CSU;UC.

2	TTh	9:00am-11:00am	Haffa	LF103	1.0
	& TTh	9:00am-11:00am	Logan	LF103	
	& TTh	9:00am-11:00am	Mullins E	LF103	
	& TTh	9:00am-11:00am	Ausec C	LF103	
		(02/05-02/28)			

#### WRLD 404B

021

#### THE ROMAN EMPIRE (14 TO 600 CE)

Art, literature, history, philosophy and religion of the Roman Empire and early Christianity, with an emphasis on the family, society, and international affairs. Designed for the older adult. (NC)

0216	TTh	9:00am-11:00am	Haffa	LF103	0.0
	& TTh	9:00am-11:00am	Logan	LF103	
	& TTh	9:00am-11:00am	Mullins E	LF103	
	& TTh	9:00am-11:00am	Ausec C	LF103	
		(02/05-02/28)			

#### WRLD 405 THE CHRISTIAN AND ISLAMIC MEDIEVAL WORLD I (500-1100 CE)

Art, literature, history, philosophy and religion of Christian and Islamic civilizations of the Middle Ages, with an emphasis on the family, society, and international affairs of these early civilizations. Designed for the older adult. (NC)

0213	TTh	9:00am-11:00am	Haffa	LF103	0.0
	& TTh	9:00am-11:00am	Logan	LF103	
	& TTh	9:00am-11:00am	Mullins E	LF103	
	& TTh	9:00am-11:00am	Ausec C	LF103	
		(03/05-03/28)			

### WRLD 406 THE MEDIEVAL RENAISSANCE (1100-1350 CE)

Art, literature, history, philosophy and religion of prehistoric society and civilizations of the Medieval Renaissance, with an emphasis on the family, society, and international affairs. Designed for the older adult. (NC)

0214	TTh	9:00am-11:00am	Haffa	LF103	0.0
	& TTh	9:00am-11:00am	Logan	LF103	
	& TTh	9:00am-11:00am	Mullins E	LF103	
	& TTh	9:00am-11:00am	Ausec C	LF103	
		(04/09-05/02)			

#### World Languages World Languages Instructor Loc/Rm Units Section Days Loc/Rm Units Section Days Time Time Instructor WRLD 407 THE RENAISSANCE (1350-1520 CE) **DISTANCE LEARNING:** Art, literature, history, philosophy and religion of the Renaissance, with LIVING ROOM SERIES an emphasis on the family, society, and international affairs. Designed for the older adult. (NC) 0215 Haffa LF103 TTh 9:00am-11:00am 0.0 CHEMISTRY & TTh 9:00am-11:00am Logan LF103 & TTh Mullins E LF103 9:00am-11:00am CHEM 10 EVERYDAY CHEMISTRY Ausec C LF103 & TTh 9:00am-11:00am Prerequisites Corequisite: CHEM 10L (05/07-05/30) Advisories: Eligibility for ENGL 1A A non-mathematical course for the non-science major or anyone who is curious about the chemistry behind everyday things. Topics of WORLD LANGUAGES current interest and global importance are discussed, including the greenhouse effect and the ozone layer. Portions of instruction may be The following languages are offered this term. For class offered online. (LG-P/NP) Transfer:CSU;UC. information, please find the languages by alphabetical 5042 6.4 Wkly hrs by arr Bishop M IVRM order throughout this Schedule of Classes. (02/09-03/30)LIVING ROOM SERIES. MANDATORY INITIAL CLASS MEETING: Saturday, February 9, 2013, 9:00am-3:10pm, GC102. Must be enrolled in AMERICAN SIGN LANGUAGE Chemistry 10L (section 5044) for required laboratory. Video tapes and DVDs available in MPC library and DLI AISO library. Internet address: http://www.mpcfaculty.net/mark\_bishop/Chemistry\_10.htm ARABIC **CHEM 10L EVERYDAY CHEMISTRY LAB CHINESE** Prereauisites Coreauisite: CHEM 10 Advisories: Eligibility for ENGL 1A Fundamental laboratory studies and examination of the topics FRENCH introduced in CHEM 10. (LG-P/NP) Transfer:CSU;UC. 5044 Sat 9:00am-3:10pm Bishop M GC102 GERMAN (02/09-03/30)Must be enrolled in Living Room Series Chemistry 10 lecture (section 5042). ITALIAN



JAPANESE

**SPANISH** 

3.0

1.0

Distance L	earning: Or	nline Courses				Ι	Distance L	earning: Onlin	e Cours	es
Section Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	Units
DISTANCI ONLINE C						ig for ENGL	111 & 112 or ENSL			
					Managem	nent issu		ger's role in all types organizing, staffing,		

# BUSINESS

#### BUSI 1A FINANCIAL ACCOUNTING

Accounting concepts, application of theory to accumulating and summarizing financial data, analysis and interpretation of financial statements. Recommended for transfer majors. (LG-P/NP) Transfer:CSU;UC.

4109 4.0 Wkly hrs by arr Mikkelsen Online 4.0 ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Monday, February 4, 2013, 5:00pm-6:00pm, BMC 107. Students must have access to a computer and be familiar with using the Internet. Please access the class materials by the first day of class, February 4, 2013 by visiting: http://mpconline.mpc.edu and following the login instructions.

#### BUSI 18 BUSINESS LAW

#### Advisories: Eligibility for ENGL 1A

Acquaints students with court procedures, contracts, legal and social environment of business, personal property and bailment, sales, commercial paper, agency and employment. (LG-P/NP) Transfer:CSU;UC.

4112 3.0 Wkly hrs by arr Castillo L Online 3.0 ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Tuesday, February 5, 2013; 5:00pm-6:00pm, BMC107. Students must have access to a computer and be familiar with using the Internet. For more information, please go to website: www.mpcfaculty.net/leandro\_castillo

#### BUSI 24 BUSINESS ISSUES AND ETHICS

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

The study of ethical issues facing American businesses today including environmental pollution, insider trading, and sexual harassment. Focus is on the responsibility of businesses to all parties affected by their decisions. (LG-P/NP) Transfer:CSU.

4115	3.2	Wkly hrs by arr	Scott C	Online	3.0
		(02/11-05/30)			

ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Monday, 02/11/2013, 5:00pm-6:00pm, BMC 107. Students must have access to a computer and be familiar with the Internet. Course materials can be accessed one week before orientation by visiting:

http://mpconline.mpc.edu and following the login instructions.

#### BUSI 36 INTRODUCTION TO INTERNATIONAL MARKETING

#### Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Exploration of the concepts and principles of international marketing including market entry strategies, foreign market analysis, culture and marketing, product design, pricing, distribution, promotion and sales. (LG-P/NP) Transfer:CSU.

4116	3.2	Wkly hrs by arr	Lusiani R	Online	3.0
		(02/11-05/30)			

ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Monday, February 11, 2013, 5:00pm-6:00pm, BMC 206. Students must have access to a computer and be familiar with using the Internet. Course materials can be accessed one week before orientation by visiting: http://mpconline.mpc.edu and following login instructions.

### controlling. (LG-P/NP) Transfer:CSU. 4118 6.4 Wkly hrs by arr Lusiani R Online 3.0

(04/08-05/30) ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Monday, April 8, 5:00pm-6:00pm, BMC 206. Students must have access to a computer and be familiar with using the Internet. Course materials can be accessed one week before orientation by visiting:

http://mpconline.mpc.edu and following login instructions.

#### BUSI 42 HUMAN RESOURCES MANAGEMENT

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Personnel/human management is concerned with the effective management of people at work, including the following topics: creating a productive work environment, appraising and improving performance, implementing compensation and security, strengthening employee-management relations, and international management of human resources. (LG-P/NP) Transfer:CSU.

4119	6.4	Wkly hrs by arr	Castillo L	Online	3.0
		(04/08-05/30)			

ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Monday, April 8, 5:00pm-6:00pm, BMC107. Students must have access to a computer and be familiar with using the Internet. For more information please go to the instructor's website: www.mpcfaculty.net/leandro\_castillo

#### BUSI 60 MONEY MANAGEMENT AND INVESTING Advisories: Eligibility for ENGL 1A

How-to approach covers financial goal setting, career and income considerations, controlling spending, and planning for retirement, and estate transfer. Step-by-step procedures for protecting income and assets through investment in stocks, mutual funds, and real estate. (LG-P/NP) Transfer:CSU.

5036 3.0 Wkly hrs by arr Roesser Online 3.0 ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Monday, February 4, 2013, 5:00pm-6:00pm, BMC 204. Students must have access to a computer and be familiar with using the Internet. Course materials can be accessed at the beginning of semester by visiting: http://mpconline.mpc.edu and following login instructions.

### BUSI 62 PRINCIPLES OF INVESTMENT

#### Advisories: Eligibility for ENGL 1A

Assists the student to understand fundamentals of various investments such as stocks, bonds, and mutual funds through a familiarity with terminology and basic investment approaches. (LG-P/NP) Transfer:CSU.

5037 3.0 Wkly hrs by arr Roesser Online 3.0 ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Tuesday, February 5, 2013, 5:00pm-6:00pm, BMC 204. Students must have access to a computer and be familiar with using the Internet. Course materials can be accessed at the beginning of semester by visiting: http://mpconline.mpc.edu and following login instructions.

# **Distance Learning: Online Courses**

Section Days Time

Instructor

Section Days

Loc/Rm Units

Distance Learning: Online Courses Instructor

#### Loc/Rm Units

#### **CHDV 51** PRINCIPLES AND PRACTICES OF TEACHING **YOUNG CHILDREN**

Time

# Prerequisites or corequisites: CHDV 1

An examination of the underlying theoretical principles of developmentally appropriate practices applied to programs, environments, emphasizing the key role of relationships, constructive adult-child interactions, and teaching strategies in supporting physical, social, creative, and intellectual development for all children. Includes a review of the historical roots of early childhood programs and the evolution of the professional practices promoting advocacy, ethics, and professional identity. Students must interact directly with children in a child care setting. (LG-P/NP) Transfer:CSU.

4143 3.0 Wkly hrs by arr Johnson M Online 3.0 Above section will be offered in a hybrid fashion with 60% of the class being done on-line; the dates the class will meet face to face are: 2/5, 2/7, 2/12, 2/14, 2/26, 3/12, 3/26, 4/9, 4/23, 5/7, 5/21, 5/28, 5/30. The remainder of the classes will be done via mpc online and the format and how to will be explained the first 2 weeks of class. You must have access to a computer and the internet. Text books can be checked out at the MPC library. Proof of registration will be required.

#### CHDV 55 CHILD, FAMILY, AND COMMUNITY Advisories: Eligibility for ENGL 1A

Examines the developing child in a societal context, focusing on the interrelationship of family, school, and community and emphasizes historical and socio-cultural factors. Highlights the processes of socialization and identity development showing the importance of respectful, reciprocal relationships that support and empower families. (LG-P/NP) Transfer:CSU;UC.

0196 3.0 Wkly hrs by arr Johnson M Online 30 ONLINE COURSE. No face-to-face orientation to course. Offered through http://mpconline.mpc.edu Information on first week of course can be found there. It is important when you register for this class to provide the Admissions and Records Office with your preferred email address. Students must have regular access to a computer with hi-speed Internet and will need to get online 3-4 times per week, be familiar with using the Internet, creating word or rich text documents, and uploading documents to hand in assignments. Instructor, Mary Johnson, will send out a welcome email and instructions for the first week's course activities online the week before classes start. It is important that your email address the college has on record is accurate. If students would like a face-to-face orientation with instructor, email instructor before or during first week of class at: mjohnson@mpc.edu. Child Development majors must email instructor (mjohnson@mpc.edu) the week before class to arrange a time to check out the text with instructor. Non-majors can check out text in library; proof of registration will be required.

# **ECONOMICS**

#### ECON 2 **PRINCIPLES OF ECONOMICS: MACRO** Advisories: Elia for ENGL 111 & 112 or ENSL 110 & 155

Analysis of fundamental economic concepts, basic economic institutions, national income analysis and determinants of income and employment, monetary and banking systems, government monetary and fiscal policies, international trade and current economic problems. (LG-P/NP) Transfer:CSU;UC.

4165 3.0 Wkly hrs by arr Albert Online 3.0 ONLINE COURSE. OPTIONAL ORIENTATION MEETING: Wednesday, Feb. 6, 2013; 6:00pm-7:30pm, LTC233. This course is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Once you are enrolled in this class, you MUST email salbert@mpc.edu with a preferred email address for the course. This class has a required text which can be viewed and used on the computer for free. The text is 'Principles of Macroeconomics' by Libby Rittenberg and Timothy Tregarthen (go to http://www.flatworldknowledge.com/printed-book/406996 for more information). However, if you choose, you can buy a printed copy from the same website.

#### **BUSI 70 BUSINESS COMMUNICATIONS**

### Advisories: Eligibility for ENGL 1A

Correspondence in selected business areas: selling, employment, adjustments and complaints, announcements, credit and collections, report preparation, oral communication, and communication reception: reading and listening. Non-verbal communication. (LG-P/NP) Transfer:CSU.

4122 3.0 Wkly hrs by arr Scott C Online 3.0 ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Monday, February 4, 2013; 5:00pm-6pm, BMC 206. Students must have access to a computer and be familiar with using the Internet. Course materials can be accessed at the beginning of semester by visiting: http://mpconline.mpc and following login instructions.

# CHILD DEVELOPMENT

#### CHILD GROWTH AND DEVELOPMENT CHDV 1 Advisories: ENGL 1A

Examines the major physical, psychosocial, and cognitive/language theories and developmental milestones for children, both typical and atypical, from conception through adolescence. Includes observation of children in various settings. (LG-P/NP) Transfer:CSU;UC.

0322 3.0 Wkly hrs by arr Millovich Online 3.0 ONLINE COURSE. Course materials and instructions will be provided at http://mpconline.mpc.edu No face-to-face orientation will be held for this course, and there are no required on-campus meetings. Log-in instructions and class information including textbook and participation requirements can be found on the instructor's website http://www.mpcfaculty.net/june\_millovich Make sure you have a working e-mail address entered into your MPC Online profile so that the instructor can contact you. The course will become open for access the week prior to class start date. E-mail questions to jmillovich@mpc.edu Child Development majors must email Mary Johnson, Dept. Chair (mjohnson@mpc.edu) the week before class to arrange a time to check out the text with instructor. Non-majors may purchase books through the MPC bookstore or rent e-books at CHEGG. com.

Online 4142 3.0 Wkly hrs by arr Johnson M 3.0 ONLINE COURSE. No face-to-face orientation. Offered through http://mpconline.mpc.edu Information on first week of course can be found there. It is important when you register for this class to provide the Admissions and Records Office with your preferred email address. Students must have regular access to a computer with hi-speed Internet and will need to get online 3-4 times per week, be familiar with using the Internet, creating word or rich text documents, and uploading documents to hand in assignments. Instructor, Mary Johnson, will send out a welcome email and instructions for the first week's course activities online the week before classes start. It is important that your email address the college has on record is accurate. If students would like a face-to-face orientation with instructor email instructor before or during first week of class at: mjohnson@mpc.edu. Child Development majors must email Mary Johnson, Dept. Chair (mjohnson@mpc.edu) the week before class to arrange a time to check out the text with instructor. Non-majors may purchase books through the MPC bookstore or rent e-books at CHEGG.com.

# Distance Learning: Online Courses

Section Days Time Instructor Loc/Rm Units

### ECON 4 PRINCIPLES OF ECONOMICS: MICRO

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Analysis of pricing and composition of output; elasticities, marginal analysis, and allocation of resources. Characteristics and behavior of markets and government regulation. (LG-P/NP) Transfer:CSU;UC.

4169 3.0 Wkly hrs by arr Albert Online 3.0 ONLINE COURSE. OPTIONAL ORIENTATION MEETING: Wednesday, Feb. 6, 2013; 6:00pm-7:30pm, LTC233. This course is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Once you are enrolled in this class, you MUST email salbert@mpc.edu with a preferred email address for the course. This class has a required text which can be viewed and used on the computer for free. The text is 'Principles of Microeconomics' by Libby Rittenberg and Timothy Tregarthen (go to http://www.flatworldknowledge.com/printed-book/2147 for more information). However, if you choose, you can buy a printed copy from the same website.

# ENGLISH

### ENGL 1A COMPOSITION

Prerequisites: Qualifying reading and writing assessment results or satisfactory completion of ENGL 111 or ENSL 110

Advisories: LIBR 50 (may be taken concurrently); ENGL 112

Instruction in writing essays that logically develop a thesis, are written in an engaging style, and are free from syntactical/mechanical errors. Includes instruction in academic research. WRITING REQUIREMENT: Minimum of 8,000 words. (LG-P/NP) Transfer:CSU;UC.

0369 3.0 Wkly hrs by arr Clemens Online 3.0 ONLINE COURSE. Please check instructor's website for additional course information: http://mpc.edu/facultystaff/davidclemens

4338 3.0 Wkly hrs by arr Clemens Online 3.0 ONLINE COURSE. Please check instructor's website for course information: http://mpc.edu/facultystaff/davidclemens

4340 3.0 Wkly hrs by arr Gilbert P Online 3.0 ONLINE COURSE. OPTIONAL INITIAL CLASS MEETING: Monday, February 4, 2013; 11:00am-12:00pm, LTC203/204. Please check instructor's website for more information:

http://www.mpc.edu/FacultyStaff/PaolaGilbert/Pages/PaolaGilbert.aspx

4341 3.0 Wkly hrs by arr Osburg Online 3.0 ONLINE COURSE. OPTIONAL INITIAL CLASS MEETIING: Monday, February 4, 2013, 4:00pm-5:00pm, LTC 203/204. Please check instructor's website for more information: http://www.mpcfaculty.net/jonathan\_osburg The time and place will also be posted on instructor's office door in BH103A.

### ENGL 11 LITERATURE BY AND ABOUT WOMEN

Prerequisites: Eligibility for ENGL 1A

Survey of American, British and international literary works by and about women, including poetry, fiction, autobiography, drama and non-fiction prose. Focus on literary trends, style, and issues of race, class, ethnicity, and cultural identity. Also offered as Women's Studies 11; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

4357 3.0 Wkly hrs by arr Johnson A Online 3.0 ONLINE COURSE. OPTIONAL ORIENTATION MEETING: Wednesday, February 6, 2013; 4:00pm-5:00pm, LTC 203/204. Student must have access to a computer and be familiar with the internet. Please check instructor's website for more information: http://www.mpc.edu/facultystaff/anitajohnson

Distance Learning: Online Courses

### Section Days Time Instructor Loc/Rm Units

# ENGL 38 LITERARY FORMS - THE CINEMA: MORE OR LESS THAN HUMAN?

#### Prerequisites: Eligibility for ENGL 1A

Investigates classic, historical, popular and contemporary films, TV, and literary works that ask, 'What is a human being and what isn't?' Considers representations of utopias and dystopias, computer technologies and networks, artificial intelligence, reproductive technologies, advertising, virtual reality, and genetic engineering. Emphasis on how formal qualities affect/effect meaning and interpretation. (LG-P/NP) Transfer:CSU;UC.

4360 3.0 Wkly hrs by arr Clemens Online 3.0 ONLINE COURSE. Please check instructor's website for course information: http://www.mpc.edu/facultystaff/davidclemens

### ENGL 40 AMERICAN LITERATURE

Prerequisites: ENGL 1A

Advisories: ENGL 1B

Comprehensive survey of American prose and poetry from the seventeenth century to the present, emphasizing Euro-American, Native American, African-American, Latino/Latina, and Asian-American literary traditions and contributions. Satisfies intercultural studies requirement for the Associate degree at MPC. (LG-P/NP) Transfer:CSU;UC.

0247 3.0 Wkly hrs by arr James Online 3.0 ONLINE COURSE. OPTIONAL INITIAL CLASS MEETING: Monday, February 4, 2013; 5:00 pm-6:00 pm, LTC 203/204. Please check instructor's website for course information: http://www.mpcfaculty.net/allston\_james

4361	12.75	Wkly hrs by arr	James	Online	3.0
		(01/08-01/29)			

ONLINE COURSE. OTIONAL INITIAL CLASS MEETING: Wednesday, January 2, 2013, 3:00 pm-4:00 pm, LTC 203/204. Please check instructor's website for more information: http://www.mpcfaculty.net/allston\_james

## ENGL 45 MASTERPIECES OF LITERATURE II

# Prerequisites: ENGL 1A

Advisories: ENGL 1B

Surveys a selection of great works from the Enlightenment, Romantic, Victorian, and Modern periods, including poetry, narrative, and drama. (LG-P/NP) Transfer:CSU;UC.

4364 3.0 Wkly hrs by arr Haffa Online 3.0 ONLINE COURSE. OPTIONAL INITIAL CLASS MEETING: Tuesday, February 5, 2013; 4:00 pm-5:00 pm, LTC 203/204. Students must have access to a computer and familiar with Internet. Please check instructor's website: http://www.mpcfaculty.net/alan\_haffa for course information.

Distance	Learning:	On	line	Courses
Distance				Courses

Section	Days	Time	Instructor	Loc/Rm	Units
TTOT	DIT				

# HISTORY

## HIST 12 WOMEN IN UNITED STATES HISTORY

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Covers Native American, African-American, Asian-American, Latina, European-American and immigrant women heroines and 'ordinary' women who have shaped U.S. history and culture. Satisfies the CSU American History requirement. Also offered as Women's Studies 12; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

0160	6.4	Wkly hrs by arr (04/09-05/30)	Jeffrey C	Online	3.0

ONLINE COURSE. This course is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Once you are enrolled in this class, you MUST email cjeffrey@mpc.edu with a preferred email address for the course. YOU WILL BE DROPPED from this class if you do not email cjeffrey@mpc.edu with your preferred email address PRIOR to Tuesday, 4/09/2013.

4534 3.0 Wkly hrs by arr Jeffrey C Online 3.0 ONLINE COURSE. This course is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Once you are enrolled in this class, you MUST email cjeffrey@mpc.edu with a preferred email address for the course. YOU WILL BE DROPPED from this class if you do not email cjeffrey@mpc.edu with your preferred email address PRIOR to Monday, 2/04/2013.

### HIST 17 HISTORY OF THE UNITED STATES I

Ethnic, physical, political, economic, social, and cultural influences on development of the United States from pre-Colonial times to the Reconstruction Era. Emphasis on legacies derived from this earlier period of U.S. history. Satisfies the CSU American History requirement. (LG-P/NP) Transfer:CSU;UC.

4539 3.0 Wkly hrs by arr Mullins E Online 3.0 ONLINE COURSE. No face-to-face orientation to course. Above section is offered through the MPC online course site which can be found at http://mpconline.mpc.edu Information on first week of course can be found there. It is important when you register for this class to provide the Admissions and Records Office with your preferred email address. Students must have regular access to a computer with hi-speed Internet and will need to get online 3-4 times per week, be familiar with using the Internet, creating word or rich text documents, and uploading documents to hand in assignments. Instructor, Elizabeth Mullins, will send out a welcome email and instructions for the first week's course activities online the week before classes start. It is important that your email address the college has on record is accurate. If students would like a face-to-face orientation with instructor, email instructor before or during first week of class at: emullins@mpc.edu

# HUMANITIES

#### HUMA 40 INTRODUCTION TO FEMINIST THEORY Advisories: Eligibility for ENGL 1A

Encourages students to reflect on historical and present-day images of women and men through readings in philosophy, psychology, and history by both male and female authors. Engages students in critical analysis of the readings and the changes that the feminist theory has undergone, as well as its relationship to other theories. Also offered as Philosophy 40 and Women's Studies 40; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

4558 3.0 Wkly hrs by arr MANN Online 3.0 ONLINE COURSE. OPTIONAL ORIENTATION MEETING. Tuesday, February 5, 2013; 5:00pm-6:00pm, SS104. Above section is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Once you are enrolled in this class, you MUST email amann@mpc.edu with a preferred email address for the course. For course information email amann@mpc.edu. Section Days Time Instru

Instructor L

**Distance Learning: Online Courses** 

Loc/Rm Units

# LIBRARY SERVICES

#### LIBR 50 INTRODUCTION TO INFORMATION COMPETENCY AND LITERACY

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

A course designed to teach and strengthen the information competency and research skills of college students. Topics include accessing, evaluating and utilizing information resources, including full-text periodical databases, Internet resources, online catalogs, and materials traditionally located in the library. Satisfies the MPC Information Competency Graduation Requirement. (LG-P/NP) Transfer:CSU.

#### ALL SECTIONS BELOW ARE ONLINE CLASSES. RECOMMENDED ORIENTATION MEETING: Tuesday, February 5, 2013 from 12:00pm-

1:00pm; or Wednesday, February 6, 2013 from 12:00pm-1:00pm or 6:00pm-7:00pm in LTC 203/204 in the Library Technology Center. Students must have access to a computer and be familiar with using the Internet. Course materials can be accessed the first day of the semester by visiting: http://mpconline.mpc.edu and following the login instructions.

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0014	3.0	Wkly hrs by arr	Staff	Online	1.0
0016	3.0	Wkly hrs by arr	Staff	Online	1.0
0017	3.0	Wkly hrs by arr	Staff	Online	1.0
4613	3.0	Wkly hrs by arr	Easton	Online	1.0
4614	3.0	Wkly hrs by arr	Easton	Online	1.0
4615	3.0	Wkly hrs by arr	Staff	Online	1.0
4616	3.0	Wkly hrs by arr	Staff	Online	1.0
4617	3.0	Wkly hrs by arr	Staff	Online	1.0
4618	3.0	Wkly hrs by arr	Staff	Online	1.0
4619	3.0	Wkly hrs by arr	Staff	Online	1.0
4620	3.0	Wkly hrs by arr	Staff	Online	1.0
4621	3.0	Wkly hrs by arr	Staff	Online	1.0

### LIBR 60 FAMILY RESEARCH STUDIES: GENEALOGY I

Introduction to family historical research methods and sources (1850-present) including basic Internet and library sources as well as research methodologies for locating ancestors. Includes fundamental organizational skills for preserving family materials by assembling a family history archival notebook using a genealogy computer program. Basic knowledge of computers and the Internet recommended. (LG-P/NP) Transfer.CSU.

4622 3.0 Wkly hrs by arr Clifford Online 3.0 ONLINE COURSE. This course is offered through the Internet. Students must have access to a computer and be familiar with using the Internet. For information about the course or to notify the instructor that you have registered for the class, e-mail KarenMPC@aol.com. Once you have registered and the semester has started, you can access the course at http://mpconline.mpc.edu. Follow the instructions for log-in.

# LIBR 61 FAMILY RESEARCH STUDIES: GENEALOGY II

*Advisories: Completion of LIBR 60; elig for ENGL 111 & 112 or ENSL 110 & 155* New methodologies for searching and analyzing genealogy's primary record groups for the 18th and 19th centuries, as well as learning how to read the handwriting of the periods, focusing on the years 1750-1850 while using Internet, traditional, archival and specialty library resources. (LG-P/NP) Transfer:CSU.

4623 3.0 Wkly hrs by arr Clifford Online 3.0 ONLINE COURSE. Above section is offered through the Internet. Students must have access to a computer and be familiar with using the Internet. For information about the course or to notify the instructor you have registered for the class, e-mail KarenMPC@aol.com. Once you have registered and the semester has started, you can access the course at http://mpconline.mpc.edu. Follow the instructions for log-in.

# Distance Learning: Online Courses

Section Days Time Instructor Loc/Rm Units

### LIBR 62 FAMILY RESEARCH STUDIES: GENEALOGY III

Advisories: Completion of LIBR 61; elig for ENGL 111 & 112 or ENSL 110 & 155 Advanced genealogy research methods, Internet, traditional and specialty library sources, federal records, and unique ethnic sources in order to research foreign records and resources. Methodologies focused on extending family lines beyond the U.S. to ancestors' countries of origin. (LG-P/NP) Transfer:CSU.

4624 3.0 Wkly hrs by arr Clifford Online 3.0 ONLINE COURSE. Above section is offered through the Internet. Students must have access to a computer and be familiar with using the Internet. For information about the course or to notify the instructor you have registered for the class, e-mail KarenMPC@aol.com. Once you have registered and the semester has started, you can access the course at http://mpconline.mpc.edu. Follow the instructions for log-in.

### LIBR 80 INTERNET LITERACY

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Internet history, file types, downloads, attachments, chat, ethics, finding and evaluating Internet resources, searching the 'hidden' or 'invisible' web and basic web authoring. Basic computer skills (Mac or PC) recommended. Satisfies MPC's Information Competency Graduation Requirement. (LG-P/NP) Transfer:CSU.

4625 3.0 Wkly hrs by arr Staff Online 3.0 ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Tuesday, February 5, 2013; 12:00pm-1:00pm in LTC216 or Wednesday, February 6, 2013; 6:00 pm-7:00pm in LTC216 in the Library & Technology Center. Students must have access to a computer and be familiar with using the Internet. Course materials can be accessed the first day of the semester by visiting http://mpconline.mpc.edu and following the log-in instructions. For more information, call (831) 646-4095 or email library@mpc.edu.

# LINGUISTICS

#### LING 15 INTRODUCTION TO LINGUISTICS Advisories: Eligibility for ENGL 1A

Focuses on the role of language in social interaction, identity, and world view. Examines bilingualism, literacy, and society's role in language change, as well as women's, men's and minority use of language. Presents analytical techniques of socio-cultural linguistics. (LG-P/NP) Transfer:CSU;UC.

0157 3.0 Wkly hrs by arr Abend Online 3.0 ONLINE COURSE. OPTIONAL ORIENTATION MEETING: Monday, February 4, 2013, 3:00 pm-4:00 pm, LTC203/204. Please check instructor's website for additional course information: http://www. mpc.edu/facultystaff/richardabend

0364 3.0 Wkly hrs by arr Abend Online 3.0 ONLINE COURSE. OPTIONAL ORIENTATION MEETING: Monday, February 4, 2013, 3:00pm-4:00pm, LTC 203/204. Please check instructor's website for additional course information: http://mpc.edu/facultystaff/richardabend

4012 3.0 Wkly hrs by arr Abend Online 3.0 ONLINE COURSE. OPTIONAL ORIENTATION MEETING: Monday, February 4, 2013, 3:00 pm - 4:00 pm, LTC 203/204. Please check instructor's website for additional course information: http://www.mpc.edu/facultystaff/richardabend

# Distance Learning: Online Courses

Days Time Instructor Loc/Rm Units

#### LING 25 INTRODUCTION TO LANGUAGE AND GENDER

#### Advisories: Eligibility for ENGL 1A

Examines the linguistic differences associated with gender and how these differences affect the speaker's identity and cultural roles. Opportunities for analyzing and discussing language in terms of gender are provided. Also offered at Women's Studies 25; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

4013 3.0 Wkly hrs by arr Abend Online 3.0 ONLINE COURSE. OPTIONAL ORIENTATION MEETING: Monday, February 4, 2013; 3:00 pm - 4:00 pm, LTC 203/204. Please check instructor's website for additional course information: http://www.mpc.edu/facultystaff/richardabend

# MATHEMATICS

### MATH 16 ELEMENTARY STATISTICS

Prerequisites: Qualifying math assessment score; or MATH 263 or an equivalent course from an accredited college

#### Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Elementary probability, descriptive measures, measures of central tendency, dispersion and correlation, statistical inference, tests of hypotheses using z, t, chi-square, and F distributions. Examples drawn from applications in the social sciences, biological sciences, and business. Includes a computer component. Calculations done with the aid of a desktop computer or with a handheld computer/calculator having built-in functions. (LG-P/NP) Transfer:CSU;UC.

4648 4.0 Wkly hrs by arr Chovick Online 3.0 ONLINE COURSE. MANDATORY ORIENTATION MEETING: Saturday, February 2, 2013, 10:00am-noon, BMC104. Students must have access to a reliable computer and be familiar with using the Internet. Students will be required to complete exams on campus, on Saturday mornings. All students interested in enrolling in this course should visit the instructor's website at: http://www.mpcfaculty.net/lisa\_chovick for more

information before enrolling.

### MATH 113 PREPARATION FOR CALCULUS I

Designed for students who have taken a precalculus-level course and want to improve their understanding of the topics covered in that course. Prepares students for calculus by providing a personalized online review of the prerequisite topics. Only offered online. (P/NP)

4657 1.0 Wkly hrs by arr Migliore Online 1.0 ONLINE COURSE. Above section is offered online only. There is a \$30 fee for six weeks of access to the online program. After you register you must contact the instructor at emigliore@mpc.edu to get your access code. For more information go to http://www.mpcfaculty.net/ed\_migliore/default.htm

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4658	2.2	Wkly hrs by arr	Migliore	Online	1.0
		(04/08-05/31)			

ONLINE COURSE. Above section is offered online only. There is a \$30 fee for six weeks of access to the online program. After you register you must contact the instructor at emigliore@mpc.edu to get your access code. For more information go to http://www.mpcfaculty.net/ed\_migliore/default.htm

EALOGY III LING 2

Section Days

### Distance Learning: Online Courses

Section Days Time Instru	ctor Loc/Rm Units
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### MATH 261 BEGINNING ALGEBRA

Prerequisites: Qualifying math assessment score; or MATH 351 or an equivalent course from an accredited college

#### Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Includes an introduction to basic algebraic principles, simple linear equations, positive and negative numbers, and the four basic arithmetic operations using monomials and polynomials, literal equations, reading and constructing graphs, systems of linear equations, and applications of principles to verbal problems, factoring, fractions and equations containing fractions, square roots and radicals, quadratic equations, and ratios and proportions. (LG)

4668 5.0 Wkly hrs by arr Catania Online 4.0 ONLINE COURSE. MANDATORY ORIENTATION MEETING: Saturday, February 2, 2013, 2:00pm-4:00pm, LTC 233, Sam Karas Rm. Above section is offered through the Internet. It is not a self-paced course. Students must have access to a reliable computer and be familiar with using the Internet. Students will be required to complete scheduled exams on campus. All students interested in enrolling in this course should visit the instructor's website at: http://www.mpcfaculty.net/tracie\_catania for more information before enrolling.

# MATH 263 INTERMEDIATE ALGEBRA AND COORDINATE GEOMETRY

Prerequisites: Qualifying math assessment score; or MATH 261 or an equivalent course from an accredited college

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Properties of real numbers, complex numbers, polynomials, exponential and logarithmic functions, first- and second-degree equations and inequalities, systems of equations, progressions, graphs of conics, determinants, and an introduction to coordinate geometry. (LG)

4678 5.0 Wkly hrs by arr Bishop E Online 4.0 ONLINE COURSE. MANDATORY ORIENTATION MEETING: Saturday, February 2, 2013, 2:00pm-4:00pm, LTC 233, Sam Karas Room. Aboce section is offered through the Internet. This is not a selfpaced course. Students must have access to a reliable computer and be familiar with using the Internet. Students will be required to complete scheduled exams on campus. All students interested in enrolling in this course should visit the instructor's website at: http://www.mpcfaculty.net/elizabeth\_bishop for more information before enrolling.

# MATH 271 PREPARATION FOR INTERMEDIATE ALGEBRA

Designed for students who have taken an elementary algebra-level course and want to improve their understanding of the topics covered in that course. Prepares students for intermediate algebra by providing a personalized online review of the prerequisite topics. Only offered online. (P/NP)

4679	1.0	Wkly hrs by arr	Migliore	Online	1.0			
ONLINE C	OURSE.	Above section is offered	l online only. Th	nere is a \$30 fee	for			
six weeks	of acces	s to the online program	. After you regis	ster you must				
contact th	contact the instructor at emigliore@mpc.edu to get your access code. For							
more info	rmation	go to http://www.mpcf	aculty.net/ed_r	nigliore/default	t.htm			
4600	2.1	MALE LOUIS CONTRACTOR	MP P	0.1	1.0			

4680 2.1 Wkly hrs by arr Migliore Online 1.0 (04/08-05/31)

ONLINE COURSE. Above section is offered online only. There is a \$30 fee for six weeks of access to the online program. After you register you must contact the instructor at emigliore@mpc.edu to get your access code. For more information go to http://www.mpcfaculty.net/ed\_migliore/default.htm Section Days Time Instructor Loc/Rm Units

Distance Learning: Online Courses

### MATH 273 PREPARATION FOR PRECALCULUS

Prepares students for precalculus by providing a personalized online review of the prerequisite topics. (P/NP)

Wkly hrs by arr 4681 1.0 Mialiore Online 1.0 ONLINE COURSE. Above section is offered online only. There is a \$30 fee for six weeks access to the online program. After you register, you must contact the instructor at emigliore@mpc.edu to get your access code. For more information go to http://www.mpcfaculty.net/ed\_migliore/default.htm 4682 2.1 Wkly hrs by arr Mialiore Online 1.0 (04/08-05/31)

ONLINE COURSE. Above section is offered online only. There is a \$30 fee for six weeks of access to the online program. After you register, you must contact the instructor at emigliore@mpc.edu to get your access code. For more information go to http://www.mpcfaculty.net/ed\_migliore/default.htm

### MATH 381 PREPARATION FOR BEGINNING ALGEBRA

Prepares students for beginning algebra by providing a personalized review of the prerequisite topics. (P/NP)

Wkly hrs by arr 4688 1.0 Migliore Online 1.0 ONLINE COURSE. Above section is offered online only. There is a \$30 fee for six weeks access to the online program. After you register, you must contact the instructor at emigliore@mpc.edu to get your access code. For more information go to http://www.mpcfaculty.net/ed\_migliore/default.htm 4689 2.1 Wkly hrs by arr Migliore Online 1.0 (04/08-05/31)

ONLINE COURSE. Above section is offered online only. There is a \$30 fee for six weeks of access to the online program. After you register, you must contact the instructor at emigliore@mpc.edu to get your access code. For more information go to http://www.mpcfaculty.net/ed\_migliore/default.htm

# PHILOSOPHY

#### PHIL 40 INTRODUCTION TO FEMINIST THEORY Advisories: Eligibility for ENGL 1A

Encourages students to reflect on historical and present-day images of women and men through readings in philosophy, psychology, and history by both male and female authors. Engages students in critical analysis of the readings and the changes that the feminist theory has undergone, as well as its relationship to other theories. Also offered as Humanities 40 and Women's Studies 40; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

4774 3.0 Wkly hrs by arr MANN Online 3.0 ONLINE COURSE. OPTIONAL ORIENTATION MEETING. Tuesday, February 5, 2013; 5:00pm-6:00pm, SS104. Above section is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Once you are enrolled in this class, you MUST email amann@mpc.edu with a preferred email address for the course. For course information email amann@mpc.edu.

# PHYSICAL EDUCATION

### PHED 50 ORIENTATION FOR ATHLETES

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Designed to help student-athletes set education and career goals, develop study skills, learn job-acquisition skills, and use college resources. (LG-P/NP) Transfer:CSU.

4813	4.3	Wkly hrs by arr (02/05-03/26)	Spiering	Online	2.0
		(02/03-03/20)			

ONLINE COURSE.ORIENTATION MEETING: Tuesday, February 5, 2013 at10:30am, LTC 203/204. Above section is offered through the Internet. Students must have access to a computer and be familiar with using the Internet. For additional information visit http://www.mpc.edu/FacultyStaff/ Pages/FacultyStaffListing.aspx or email instructor at cspiering@mpc.edu

Distance L	earning: Onli	ne Courses			l	Distance I	earning: Onlin	e Courses
Section Days	Time	Instructor	Loc/Rm Units	Section	Days	Time	Instructor	Loc/Rm U
PHYSICAL	, FITNESS			PSYCI	HOLO	DGY		
Development of a and develop strateg To satisfy CSU Area	<b>TNESS AND WEI</b> personal fitness/lifes gies for healthy nutri E, student must also 18A, 21, or 22A. (LG-	style plan. Assess o ition, fitness and s o complete one u	current lifestyle tress management. nit from the	correlating	<i>igibility for</i> on to the g physica	<i>ENGL 1A</i> eories and pri al and emotio	DULT DEVELOPM nciples of developmen nal development froi ental patterns on phy	ental psycholo m birth throug

4839	3.8	Wkly hrs by arr	Sare	Online	2.0
		(02/13-04/17)			

ONLINE COURSE. RECOMMENDED ORIENTATION MEETING: Wednesday, February 13, 2013 at 6:00pm, LTC203. Above section is offered through the Internet. Students must have access to a computer and be familiar with using the Internet. For information email instructor at dsare@mpc. edu or visit her website at http://www.mpcfaculty.net/dawn\_sare Click on PFIT 51 and 'Getting Started.'

# POLITICAL SCIENCE

#### **AMERICAN GOVERNMENT AND POLITICS** POLS 1

Advisories: Eliq for ENGL 111 or ENSL 110

Analyzes the concepts, issues, and problems associated with politics and governing at the national, state, and local levels. Satisfies CSU American Institutions requirement. (LG-P/NP) Transfer:CSU;UC.

4864 Wkly hrs by arr Van Zwaluwen Online 3.0 3.0 ONLINE COURSE. Above section is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Course materials will be accessed through http://ilearn.mpc.edu Make sure you have a working e-mail address entered into your ilearn profile so that the instructor can contact you. For course information e-mail pvanzwaluwenburg@mpc.edu.

4865	6.4	Wkly hrs by arr	Van Zwaluwen	Online	3.0
		(02/04-03/29)			

ONLINE COURSE. Above section is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Course materials will be accessed through http://mpconline.mpc.edu Make sure you have a working e-mail address entered into your mpconline profile so that the instructor can contact you. For course information e-mail pvanzwaluwenburg@mpc.edu

4866	6.4	Wkly hrs by arr	Van Zwaluwen	Online	3.0
		(04/08-05/30)			

ONLINE COURSE. Above section is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Course materials will be accessed through http://mpconline.mpc.edu Make sure you have a working e-mail address entered into your mpconline profile so that the instructor can contact you. For course information e-mail pvanzwaluwenburg@mpc.edu

#### POLITICS OF DEVELOPING COUNTRIES POLS 5

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Government and politics of developing nations. Problems and issues facing developing countries in their search for appropriate strategies and models of development. (LG-P/NP) Transfer:CSU;UC.

4868	4868 6.4	Wkly hrs by arr	Meyer C	Online	3.0
		(02/07-03/28)			

ONLINE COURSE. Above section is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Once you are enrolled in this class, you MUST email cmeyer@mpc.edu with a preferred email address for the course. YOU WILL BE DROPPED from this class if you do not email cmeyer@mpc.edu with your preferred email address PRIOR to Thursday, 2/07/2013.

logy Jgh adulthood. Effects of developmental patterns on physical, social and psychological growth. (LG-P/NP) Transfer:CSU;UC.

4880 3.0 Wkly hrs by arr Carney Online 3.0 ONLINE COURSE. OPTIONAL ORIENTATION MEETING: Saturday, February 2, 2013; 9am-10am. SS102. Above section is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Once you are enrolled in this class, you MUST email ccarney@mpc.edu with a preferred email address for the course. Syllabus for the class is posted on the following website and includes text and online access information:

http://www.mpc.edu/FacultyStaff/CarolineCarney/Pages/CarolineCarney.aspx 4881 3.0 Wkly hrs by arr Devine C Online 3.0

ONLINE COURSE. No face-to-face orientation to course. This course is offered through the MPC online course site which can be found at http://mpconline. mpc.edu Information on first week of course can be found there. It is important when you register for this class to provide the Admissions and Records Office with your preferred email address. Students must have regular access to a computer with hi-speed Internet and will need to get online 3-4 times per week, be familiar with using the Internet, creating word or rich text documents, and uploading documents to hand in assignments. Instructor, Cristin DeVine, will send out a welcome email and instructions for the first week's course activities online the week before classes start. It is important that your email address the college has on record is accurate. If students would like a face-to-face orientation with instructor, email instructor before or during first week of class at:cdevine@mpc.edu

# REAL ESTATE

#### **REAL ESTATE PRACTICE** REAL 51

Advisories: Elig for ENGL 111 & 112 or ENSL 110 & 155

Day-to-day operations in real estate brokerage. Listing procedures, effective advertising, sales techniques, financing, appraising, property management, leasing. Meets qualification requirement for California State Real Estate License Examinations. (LG-P/NP) Transfer:CSU.

4887 6.4	6.4	Wkly hrs by arr	Jones Becky	Online	3.0
		(02/04-03/29)			

ONLINE COURSE. RECOMMENDED ORIENTATION CLASS. Wednesday, February 6,2013; 5:00pm-6:00pm, BMC 204. Students must have access to a computer and be familiar with using the Internet.

## SOCIOLOGY

#### HUMANITY AND SOCIETY SOCI 1

Advisories: Eligibility for ENGL 1A

An orientation to the nature and scope of sociology: basic concepts, theoretical orientations, and the basic fields of sociology. (LG-P/NP) Transfer:CSU;UC.

5172 3.0 Wkly hrs by arr Padilla L Online 3.0 ONLINE COURSE. When you register for above course, be sure to provide the Admissions and Records Office with your preferred e-mail address. This course is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Course materials will be accessed through http://mpconline.mpc. edu lf students would like a face-to-face orientation with instructor, e-mail instructor before or during first week of class at: lpadilla@mpc.edu

Units

**Distance Learning: Online Courses** 

### **Distance Learning: Online Courses**

Loc/Rm Units S Section Days Time Instructor

#### SOCI 40 **MARRIAGE AND FAMILY LIFE**

Advisories: Eliq for ENGL 111 & 112 or ENSL 110 & 155

A sociological examination of family and marriage processes, focusing on intimacy development and maintenance in the areas of dating, courtship, cohabitation, reproduction, domestic work-economic roles, parenting, and including the causes of relationship demise, marital dissolution, and remarriage. (LG-P/NP) Transfer:CSU;UC.

4898 3.0 Wkly hrs by arr Padilla L Online 3.0 ONLINE COURSE. When you register for above section, be sure to provide the Admissions and Records Office with your preferred e-mail address. Above section is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Course materials will be accessed through http://mpconline.mpc.edu lf students would like a face-to-face orientation with instructor, e-mail instructor before or during first week of class at: lpadilla@mpc.edu

## WOMEN'S STUDIES

### WOMN 11 LITERATURE BY AND ABOUT WOMEN

Prerequisites: Eligibility for ENGL 1A

Survey of American, British and international literary works by and about women, including poetry, fiction, autobiography, drama and non-fiction prose. Focus on literary trends, style, and issues of race, class, ethnicity, and cultural identity. Also offered as English 11; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

4946 Wkly hrs by arr 3.0 Johnson A Online 3.0 ONLINE COURSE. OPTIONAL ORIENTATION MEETING: Wednesday, February 6, 2013; 4:00 pm-5:00 pm, LTC203/204. Students must have access to a computer and be familiar with the internet. Please check instructor's website for more information: http://www.mpc.edu/facultystaff/anitajohnson

### WOMN 12 WOMEN IN UNITED STATES HISTORY

Advisories: Eliq for ENGL 111 & 112 or ENSL 110 & 155

Covers Native American, African-American, Asian-American, Latina, European-American and immigrant women heroines and 'ordinary' women who have shaped U.S. history and culture. Satisfies the CSU American History requirement. Also offered as History 12; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

0158	6.4	Wkly hrs by arr	Jeffrey C	Online	3.0
		(04/09-05/28)			

ONLINE COURSE. Above section is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Once you are enrolled in this class, you MUST email cjeffrey@mpc.edu with a preferred email address for the course. YOU WILL BE DROPPED from this class if you do not email cjeffrey@mpc.edu with your preferred email address PRIOR to Tuesday, 4/9/2013.

4949 3.0 Wkly hrs by arr Jeffrev C Online 3.0 ONLINE COURSE. Above section is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Once you are enrolled in this class, you MUST email cjeffrey@mpc.edu with a preferred email address for the course. YOU WILL BE DROPPED from this class if you do not email cjeffrey@mpc.edu with your preferred email address PRIOR to Monday, 2/4/2013.

Section	Days	Time	Instructor	Loc/Rm

#### WOMN 25 INTRODUCTION TO LANGUAGE AND GENDER

#### Advisories: Eligibility for ENGL 1A

Examines the linguistic differences associated with gender and how these differences affect the speaker's identity and cultural roles. Opportunities for analyzing and discussing language in terms of gender are provided. Also offered as Linguistics 25; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

4951 Wkly hrs by arr 3.0 3.0 Abend Online ONLINE COURSE. OPTIONAL ORIENTATION MEETING: Monday, February 4, 2013, 3:00 pm-4:00 pm, LTC 203/204. Please check instructor's website for additional course information: http://www.mpc.edu/facultystaff/richardabend

### WOMN 40 INTRODUCTION TO FEMINIST THEORY Advisories: Eliaibility for ENGL 1A

Encourages students to reflect on historical and present-day images of women and men through readings in philosophy, psychology, and history by both male and female authors. Engages students in critical analysis of the readings and the changes that feminist theory has undergone, as well as its relationship to other theories. Also offered as Humanities 40 and Philosophy 40; credit may be earned only once. (LG-P/NP) Transfer:CSU;UC.

4952 3.0 Wkly hrs by arr MANN Online 3.0 ONLINE COURSE. OPTIONAL ORIENTATION MEETING. Tuesday, February 5, 2013; 5:00pm-6:00pm, SS104. Above section is offered through the Internet. Students must have regular access to a computer with hi-speed Internet and be familiar with using the Internet. Once you are enrolled in this class, you MUST email amann@mpc.edu with a preferred email address for the course. For course information email amann@mpc.edu.

### MPC Spring 2013 Spring Classes

Older Adul	t Program						Older A	dult Progra	am
Section Days	Time	Instructor	Loc/Rm Units	Section	n Days	Time	Instructo	or Loc/Rm	Units
OLDER AI	OULT PR	OGRAM		ORN	AME	NTAL H	ORTICUL	TURE	
CF	Lincoln &	Foundation & 8th Avenue, Car	mel	Fundam	ental hor	rticultural tech	<b>GARDENING</b> nniques for home I management, p	gardeners, incl	uding
CVM		<b>Valley Manor</b> mel Valley Rd., Ca	irmel			nd disease cor 10:00am-1	ntrol. (NC)		0.0
oc		y <b>er Center</b> y Ave., Seaside		4962	Th	(03/07-05/ 1:00pm-3:0	(02)		0.0
OLMTCV		<b>y of Mt. Carmel</b> inito Rd., Carmel		Above se	ection sul	(03/07-03/ btitled 'Ferns d	(28) and Shady Glade	5.′	
SALLYG	•	<b>iffin Active Livir</b> ell Ave., Pacific Gro	-	THE.	ATRE	ARTS			
SPC		<b>Park Center</b> use & Dickman Av	e., Monterey			ADERS THI	EATRE	ves through sta	ged
UUCMP		<b>an Universalist C</b> ajito Rd., Carmel	Church				ormances. (NC) 00pm Brady L	-	0.0

(04/10-05/15)

1947-2012

## ART

### ART 431 DRAWING AND COMPOSITION

Techniques of drawing and principles of composition. Work in a variety of media. (NC)

Above section subtitled 'Life is a Draw.'

4954	W	9:00am-12:00pm (02/06-05/22)	Okelberry M	OLMTCV	0.0
Above se	ction s	ubtitled 'Technique and	l Transcendence	2.'	
4955	Th	1:00pm-4:00pm	Bispo	0C	0.0
		(02/21-05/02)			

Above section subtitled 'Exploring Drawing Media.'

## ENGLISH

### ENGL 406 CREATIVE WRITING

An intens	ive cou	Irse in creative expressic	on through pro	ose and poetry.	(NC)
4956	Th	1:00pm-3:00pm (04/11-05/16)	Brady L	SALLYG	0.0

For above section, write your story in prose, plays, or poetry--and share it-in this stimulating new workshop for beginning and advanced writers.

### ENGL 425 FROM THE BOOK SHELF

The reading of selected literary works designed to promote discussion, socialization, and literary judgment of older adults. Content varies from semester to semester and may include fiction, drama, poetry, essay, biography and autobiography. (NC)

4958	F	9:00am-11:00am	Headley	SALLYG	0.0
		(03/01-03/29)			

Above section subtitled 'Far Flung Shorts: Great Short Stories from Around the World.'

4960	F	10:00am-12:00pm	Gotch D	CF	0.0
		(04/12-05/17)			

Above section subtitled 'Irish Literary Revival, Part 1: William Butler Yeats.'

### Monterey Peninsula College

				$\overline{M}$	arin	a. MI	C E	ducation	Center (	Classe	20
	os with th	is symbol (*) have prer	equisites and/or o								23
Section		Time	Instructor	Loc/Rm			Days	Time	Instructor	Loc/Rm	Uni
		MPC EDUC		200,1111	onics			S SKILLS CEI		200,1111	0111
		LASSES				BUSC 1		WORD PROCES	SING: MICRO	SOFT WO	ORE
MDC		e following section tion Center at Ma			orino	4571	3.0	FOR WINDOWS Wkly hrs by arr	l Staff	MA401	1
		46-4850 • www.m				BUSC 1	00B	WORD PROCE		OSOFT W	/OF
ADMI	NIST	RATION OF	F IUSTICI	E		4574	3.0	FOR WINDOW Wkly hrs by arr	Staff	MA401	1
ADMJ 4		MINAL LAW	) • • • • • • •			BUSC 1	00C			OSOFT W	/OF
4967	Т	6:00pm-8:50pm	Anderson JD	MA404	3.0	4577	3.0	FOR WINDOW Wkly hrs by arr	Staff	MA401	1
<b>ADMJ 7</b> 0007	<b>У ОС О</b> М	ENILE LAW AND 6:00pm-8:50pm	<b>PROCEDUF</b> Anderson JD	RE MA404	3.0	BUSC 1	01A	ADVANCED W MICROSOFT W			
4 <b>3</b> 4 77 7						4580	3.0	Wkly hrs by arr	Staff	MA401	1
		N SIGN LAN			GEII	BUSC 1	08	INDIVIDUALIZ		ER AND	
0366	TTh	3:45pm-6:00pm	Stack K	MA404	5.0	0001	3.0	Wkly hrs by arr	Staff	MA401	(
						0341	1.5	Wkly hrs by arr	Staff	MA401	(
ANAT	'OMY	-				BUSC 1	09	KEYBOARDIN	G FOR COMP	UTERS	
ANAT 5	BAS	SIC HUMAN ANA	TOMY AND	PHYSIOL	OGY	4593	3.0	Wkly hrs by arr	Staff	MA401	1
6502	TTh	6:00pm-8:50pm	Bard D	MA104	4.0	BUSC 1	19A	INTRODUCTIO MICROSOFT E		DSHEETS	5:
ANTH	IROP	OLOGY				4600	3.0	Wkly hrs by arr	Staff	MA401	
ANTH 2		RODUCTION TO	BIOLOGICA	L		BUSC 1	20	PRESENTATIO MICROSOFT P			н
0008	TTh	8:30am-9:45am	Staff	MA403	3.0	4605	3.0	Wkly hrs by arr	Staff	MA401	
ANTH 4		RODUCTION TO	CULTURAL			BUSC 1 0006	<b>25</b> 3.0	QUICKBOOKS Wkly hrs by arr	Staff	MA401	-
0193	W	6:00pm-8:50pm	Stiebel J	MA404	3.0	DUCCI	22	INTRODUCTIO			<u>с</u> г.
						BUSC 1 0342	<b>3.</b> 0	Wkly hrs by arr	Staff	MA401	CE: 1
ART											
ART 1	INT	RODUCTION TO	THE ARTS			CHIL	D D P	EVELOPMEN	VT		
5206	TTh	1:30pm-2:45pm	Madsen G	MA501	3.0	<b>CHDV</b> 1 5047	і <b>с</b> н	HILD GROWTH A 6:30pm-9:20pm	ND DEVELOF Staff	PMENT MA402	
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					1.0	CHDV	74 FA	MILY DYNAMICS	5		
5035 BUSI 20	INT Th	RODUCTION TO 6:00pm-8:50pm	BUSINESS Mellino R	MA401	3.0	0325	Th	6:30pm-9:20pm	McCraney W	MA402	

F

4120

MANAGEMENT

9:00am-11:50am

Mellino R

MA402

3.0

# Marina: MPC Education Center Classes

se c

NOTE: Cours	ses with	this symbol (*) have prere	equisites and/or oth	ner requisite	es. Pleas
Section	Days	Time	Instructor	Loc/Rm	Units
СОМ	PUT	'ER SCIENCE	AND		
INFO	RMA	ATION SYSTE	MS		
CSIS 1		ITRODUCTION TO		SCIENC	E
4146	AI TTh	ND INFORMATION 1:30pm-3:20pm		MA401	3.0
CSIS 10		COMPUTER SCIE			
CSIS 10	A	PROGRAMMING		IING	
0348	Sat	9:00am-1:50pm	Wisneski D	MA401	4.0
*csis s	50	MS OFFICE APPL	ICATIONS		
0349	TTh	3:30pm-4:20pm	Smith R	MA401	2.0
*csis s	50L	MS OFFICE APPL		۱B	
0350	TTh	4:30pm-5:45pm	Smith R	MA401	1.0
DANG	CE				
DANC 2		DANCE SKILLS I	-	•	ance
4976	MW	6:30pm-7:45pm (02/04-03/27)	Sinclair J	MA201	0.5
4978	MW	6:30pm-7:45pm (04/08-05/29)	Sinclair J	MA201	0.5
DANC 1	4	BALLROOM DAN	ICE		
4985	T	7:00pm-8:50pm	Butler J	MA201	0.5
DANC 2	2	CONTEMPORAR AND IMPROVISA		MPOSIT	ION
0334	TTh	3:30pm-5:20pm	Groves	MA201	1.0
ECON	IOM	IICS			
ECON 2		PRINCIPLES OF E		MACRO	•
5068	MW	11:00am-12:15pm	Morgan D	MA404	3.0
<b>ECON 4</b> 4166	М	PRINCIPLES OF E 5:30pm-8:20pm	Albert S	MICRO MA401	3.0
ENGL	ISH				
*ENGL 4322	W	COMPOSITION 2:00pm-4:50pm	Pirani A	MA403	3.0
*engl	2	COMPOSITION A			
5075	T	6:00pm-8:50pm	Hulanicki A	MA401	3.0
<b>ENGL 5</b> 4368	<b>0</b> 1.5	WRITING WITH C Wkly hrs by arr	COMPUTERS Gerard A	MA103	0.5

**INTERMEDIATE ACADEMIC WRITING** 

Hulanicki A

MA404

6:00pm-8:50pm

asses					
eck the cours	e listing	) for details.			
Section	Days	Time	Instructor	Loc/Rm	Units
ENGL 3	00	INDIVIDUALIZE SKILLS	D ENGLISH	AND STU	DY
4388	1.5	Wkly hrs by arr	Gerard A	MA103	0.5
4390	3.0	Wkly hrs by arr	Gerard A	MA103	1.0
*engl	301	INTRODUCTION			ING
4393	MW	8:00am-9:50am	McMillen J	MA401	4.0
*engl	400		D ENGLISH	AND STU	DY
4423	9.0	SKILLS Wkly hrs by arr	Gerard A	MA103	0.0
*ENGL	401	INTRODUCTION	I TO ACADEI	MIC WRIT	ING
		LAB	с I.		
4424	2.0	Wkly hrs by arr	Gerard A	MA103	0.0
ENGL	ISH	AS A SECON	ID LANG	UAGE	
ENSL 31	2/41	2 BEGINNING EN LISTENING	IGLISH: SPE	AKING AN	ND
0360	MW	5:00pm-6:15pm	Brady B	MA103	6.0
	TTh	5:00pm-6:15pm		MA103	
0359	MW	5:00pm-6:15pm	Brady B	MA103	0.0
	TTh	5:00pm-6:15pm		MA103	
*ensl	325/4	25 HIGH-BEGIN VOCABULARY	NNING READ	DING AND	•
0254	MW	6:30pm-8:20pm	Brady B	MA103	4.0
0201	M	8:30pm-9:20pm	5144) 5	MA103	
0280	MW	6:30pm-8:20pm	Brady B	MA103	0.0
0200	MW	8:30pm-9:20pm	Diduy D	MA103	0.0
* ENSL	221//	31 LOW-INTER	MEDIATEW	PITING	
0252	TTh	6:30pm-8:20pm	Hart C	MA103	4.0
0232	T	8:30pm-9:20pm	nuree	MA103	7.0
0253	TTh	6:30pm-8:20pm	Hart C	MA103	0.0
0233	T	8:30pm-9:20pm	Harte	MA103	0.0
	I	0.30µ11-9.20µ11		IVIA IUS	
ENSL 33	86/43			CESS II	
0362	TTh	5:00pm-7:00pm	Hart C	MA402	1.0
		(01/03-01/24)			
0361	TTh	5:00pm-7:00pm (01/03-01/24)	Hart C	MA402	0.0
ETHN	IIC S	STUDIES			
ETNC 10	D	INTERCULTURA AMERICAN SOC		S IN	
4470	MW	1:00pm-2:15pm	Cabrera K	MA104	3.0

3.0

**ETNC 16** 

4472

TTh

MA104

3.0

**AFRICAN-AMERICANS IN AMERICAN** 

11:30am-12:45pm Serena D

GOVERNMENT

\*ENGL 111

Th

5079

# Marina: MPC Education Center Classes

				111	.al 1110	
NOTE: Cours	ses with	this symbol (*) have prer	equisites and/or otl	her requisite	s. Please ch	
Section	Days	Time	Instructor	Loc/Rm	Units	
ETNC 1		LATINOS IN AME				
0197	W	5:30pm-8:20pm	Serena D	MA403	3.0	
GEOC	GRA	PHY				
GEOG 2	2	INTRODUCTION GEOGRAPHY	TO PHYSICA	L		
5098	М		Ducote K	MA403	3.0	
GEOL	,OG	Y				
*GEOL	2	INTRODUCTORY	GEOLOGY			
5099	MW	6:00pm-7:15pm	Garcia A	MA104	3.0	
*						
* GEOL 4518	2L MW	7:30pm-8:20pm		<b>AB</b> MA104	1.0	
4310	1.0	Wkly hrs by arr	MA104	INIA 104	1.0	
HIST	ORY					
HIST 4		HISTORY OF WE		DEI		
0206	TTh	4:00pm-5:15pm	Kotin D	MA501	3.0	
HIST 8		THE MODERN W		D		
4531	TTh	11:00am-12:15pm	Kotin D	MA501	3.0	
HIST 12	2	WOMEN IN UNIT	ED STATES H	IISTORY		
0326	F	11:00am-1:50pm	Gudgeirsson M	MA501	3.0	
HIST 17	,	HISTORY OF THI	EUNITED STA	TES I		
5106	MWF	8:00am-8:50am	Finell J	MA501	3.0	
HIST 18	6	HISTORY OF THI	EUNITED STA	TES II		
5107	T	6:00pm-8:50pm	Pacheco S	MA501	3.0	
4540	MW	1:00pm-2:15pm	Finell J	MA501	3.0	
HUM.	ANI	TIES				
HUMA	1	INTRODUCTION	TO WOMEN'	S STUDI	ES	
0163	М	5:30pm-8:20pm	Mann A	MA402	3.0	
нима		EXPLORATION C				
4554	Th	6:00pm-8:50pm	Fitzpatrick E	MA501	3.0	
		IATICS				
*матн		PRE-CALCULUS				
4638	TTh	3:00pm-5:25pm	Spence L	MA402	4.0	
*MATH		ELEMENTARY ST				
4641	MW	8:00am-9:50am	Perez J	MA402	3.0	

leck the cours	e listing	j for details.			
Section	Days	Time	Instructor	Loc/Rm	Units
*матн	261	<b>BEGINNING ALG</b>	EBRA		
4661	TTh	11:00am-1:25pm	Washburn A	MA402	4.0
*матн	263	INTERMEDIATE		ID	
4669	MW	10:30am-12:55pm		MA402	4.0
4670	MW	1:30pm-3:55pm	Kenison J	MA402	4.0
*матн	351	PRE-ALGEBRA			
4683	TTh	8:00am-10:25am	Washburn A	MA402	3.0
MATH 4	40	SUPERVISED TU	TORING: MA	ТНЕМАТ	ics
4690	9.0	Wkly hrs by arr	Catania T	MA103	0.0
	9.0	Wkly hrs by arr	Chovick L	MA103	
MEDI	CAI	L ASSISTING			
MEDA 1	00	INTRODUCTION	TO HEALTH	CAREER	S
4693	F	9:00am-11:00am (02/08-03/29)	O'Neil D	MA403	1.0
MEDA 1	05	MEDICAL TERMI	NOLOGY		
0009	MW	9:00am-10:50am	0'Neil	MA501	4.0
MUSI	С				
MUSI 1		MUSIC APPRECI	ATION		
4720	MW	10:30am-11:45am	Orzel J	MA403	3.0
MUSI 4	BA	STRING INSTRUI GUITAR	MENTS: BEG	INNING	
0311	Sat	11:00am-11:50am	McNamara R	MA403	1.0
NUTE	RITI	ON AND FOC	)D		
NUTF 1		NUTRITION			
4525	TTh	9:30am-10:45am	Langland S	MA501	3.0
PERSO	ONA	L DEVELOPI	MENT		
PERS 50	<b>,</b>	MAKING COLLEG			
5141		5:30pm-8:20pm	Thao G	MA403	3.0
PHILO	DSO.	PHY			
PHIL 6		INTRODUCTION	TO LOGIC		

# Marina: MPC Education Center Classes

Section	Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	Un
РНОТ	'OGI	RAPHY				SPEE	CH C	COMMUNIC	ATION		
PHOT 1	0	<b>BEGINNING PHO</b>		,		*ѕрсн	л INI.	<b>TERCULTURAL</b> C	OMMUNICAT		
0312	Sat	9:00am-11:50am	Pearson J	MA404	3.0	5183	Th	6:00pm-8:50pm	Stewart J	MA403	
PHYS.	ICAI	L FITNESS				THEA	TER	ARTS			
PFIT 17	YC	DGA				THEA 1	тн	EATRE APPRECI	ATION		
4823	MWF	8:00am-8:50am	Goldstein M	MA201	1.0	0236	М	6:00pm-8:50pm	Englehorn M	MA501	
PFIT 18	A AE	ROBIC FITNESS I	- Emphasis	on Zumba	a	THEA 5	FIL	.M APPRECIATIO	N		
4826	MW	9:00am-9:50am	Benavente E	MA201	0.5	5184	W	6:00pm-8:50pm	Shapiro G	MA501	
5156	TTh	5:30pm-6:20pm	Benavente E	MA201	0.5						
		L SCIENCE				WOM	EN'S	S STUDIES			
rULH	ICA	L SUIENCE				WOMN	1 IN <sup>.</sup>	<b>TRODUCTION TO</b>	WOMEN'S S	TUDIES	
POLS 1	AN	MERICAN GOVER	NMENT AND	POLITIC	S	0162	М	5:30pm-8:20pm	Mann A	MA402	
4859	TTh	10:00am-11:15am	Banks S	MA403	3.0	WOMN	12 W/	OMEN IN UNITED	STATES HIST		
POLS 2	СС	OMPARATIVE GO	/ERNMENT			0331	F	11:00am-1:50pm	Gudgeirsson M	MA501	-
4867	TTh	11:00am-12:15pm	Handley L	MA103	3.0				-		
POLS 16		RICAN-AMERICA	NS IN AMER	ICAN			MP	C EDUCATION	CENTER AT	Marin	JA
4870	TTh	11:30am-12:45pm	Serena D	MA104	3.0				John College		
POLS 18	2 1 4	TINOS IN AMERIO	CAN GOVER	NMENT							
0198	W	5:30pm-8:20pm	Serena D	MA403	3.0						
										N	
PSYCI	HOL	OGY									>
PSYC 1	GE	ENERAL PSYCHOL	.OGY			Gomo hin	enus			V	
4874	MW	9:30am-10:45am	Hobbs B	MA404	3.0	rillo <sub>H</sub>		MPC EDUCATIO	N CENTER AT MARI	NA	
PSYC 25		HILD AND ADULT		ENT		Ê					
4878	MW	11:30am-12:45pm		MA501	3.0		, 				
			,				12th St.	3rd Ave			
<b>PSYC 40</b> 4884	ттh	JMAN SEXUALITY 11:30am-12:45pm		MA403	3.0		12th	-	e		7
					510	Imjin Pkw	12th		one she	alfornia Ave	
SOCIO	OLO	GY							ist.		
SOCI 2		ONTEMPORARY S					2nd Ave	2	TT	Iniin Pkaat	
4896	TTh	1:30pm-2:45pm	Villarreal A	MA403	3.0		2nc	3rd Ave	a Ave	Kent	
									-un A California Ave		
SPAN	ISH								Calit	Imjin Pkwy	
SPAN 1/		EMENTARY SPAN	IISH I								
4901	MW	2:30pm-4:45pm	Lizano S	MA501	5.0						
*	105										
0272	TTh	EMENTARY SPAN 9:00am-11:15am	Lizano S	MA404	5.0						
5212			LIZUIIO J	TULINIT	5.0						

Loc/Rm Units

3.0

3.0

3.0

3.0

3.0

									t-Term	Class	ses
		symbol (*) have prer		her requisit			-		Instructor	Loc/Rm	الما
Section	Days	Time	Instructor	LOC/KIII	UTITIS	Section	Days	Time	Instructor	LOC/KIII	UIII
ART						<b>ART 50</b>		PHIC ARTS POI		<b>C</b> 1 1 0 1	
	CKET					4046	F	10:00am-11:50am	Dagdigian J	GA101	1.
ART 29A 0222	<b>A SKE1</b> TTh	9:00am-11:50am	Niven M	AS104	1.5			(04/12-05/31)			
UZZZ	& TTh	12:30pm-3:40pm	Niven M	AS104 AS104	1.5	ART 52E	B FILM	VIDEO STUDI		ION	
	a m	(01/03-01/29)	Miven m	//5101		0230	М	10:00am-12:05pm	Boes B	MU101	3.
v		. ,					& M	12:45pm-3:55pm	Boes B	MU101	
	B SKET							(02/04-05/20)			
0221	TTh	9:00am-11:50am	Niven M	AS104	1.5	*ART 5	3 400	ANCED FILM A		ORKSHO	٦P
	& TTh	12:30pm-3:40pm (01/03-01/29)	Niven M	AS104		0231	M	10:00am-12:05pm	Boes B	MU101	3.0
		(01/05-01/29)					& M	12:45pm-3:55pm	Boes B	MU101	
ART 330		CIAL DRAWING		S I:				(02/04-05/20)			
0223	SatSun	9:00am-12:50pm	Lamp R	AS106	0.5	ART 55E		CIAL PAINTING	TECHNIQUE	S I:	
	& SatSun		Lamp R	AS106		0304	LAN SatSun	<b>DSCAPE</b> 9:00am-12:50pm	Thiermann A	AS104	0.4
		(04/13-04/14)				0304	& SatSun	1:20pm-5:35pm	Thiermann A	AS104 AS104	0
ART 34 <i>A</i>		CIAL DRAWING		S II:			& SutSun	(05/18-05/19)			
0296	SatSun	9:00am-12:50pm	Thiermann A	AS104	0.5	ART 82/	A SMA	LL SCALE MET	ALS TECH. I: /	ADVANO	ED
	& SatSun	1:20pm-5:35pm	Thiermann A	AS104				RICATION SKIL			
		(05/18-05/19)				0307	MW	9:00am-12:00pm (04/08-05/29)	Brown TI	AD107	1.
ART 340		IAL DRAWING				ART 820		LL SCALE MET			
0297	W	6:00pm-9:10pm (02/27-03/27)	Sanders D	AS104	0.5	ANT 020		ICLASTIC RAIS		20231.	
		(02/27-03/27)				5013	SatSun	9:00am-12:50pm	Santana	AD107	1.(
ART 35E		CIAL PRINTMAI	KING TECHNI	QUES I:			& SatSun	1:20pm-5:35pm (02/23-03/03)	Santana	AD107	
0224	SatSun	9:00am-12:50pm	Klein E	AC114	0.5						
	& SatSun	1:20pm-5:35pm	Klein E	AC114		ART 83E		IAL JEWELRY		<b>)</b>  :	
		(02/23-02/24)				5014	SatSun	9:00am-12:50pm	Holaday	AD107	0.
ART 380	) SPEC		KING TECHNI		•		& Sat	1:20pm-5:35pm	Holaday	AD107	
	ETCH			<b>Q0-0</b>	•			(04/20-04/21)			
0299	SatSun	9:00am-12:50pm	Klein E	AC114	0.5						
	& SatSun	1:20pm-5:35pm	Klein E	AC114		<b>ART 85</b> 4068	TTh	MELING I	Haladay	40107	1 /
		(01/12-01/13)				4000	&TTh	9:30am-12:20pm 1:00pm-4:10pm	Holaday Holaday	AD107 AD107	1.
ART 38F	SPEC		KING TECHNI		•		a m	(01/08-01/29)	Holaday	AU IU/	
		VIDUALIZED P		<b>Q0-0</b>	•	×					
0300	SatSun	9:00am-12:50pm	Smith Robyn	AC114	0.5	<b>*</b> ART 85	B ENA	MELING II			
	& SatSun		Smith Robyn	AC114		4069	TTh	9:30am-12:20pm	Holaday	AD107	1.
		(05/04-05/05)					& TTh	1:00pm-1:10pm	Holaday	AD107	
ART 381	SPEC		KING TECHNI		•			(01/08-01/29)			
		AR PLATES		201011	-	ART 86/		DARY I			
0301	F	9:00am-11:50am	Klein E	AC114	0.5	5019	MTWTh	6:00pm-9:10pm	Partch Pete	AD107	1.
	& F	12:30pm-2:55pm	Klein E	AC114				(01/02-01/29)			
02.46	6.15	(01/11-01/25)	WL 1 F	1644	A F	*					
0340	SatSun & SatSun	9:00am-12:50pm	Klein E Klein E	AC114	0.5	*ART 86			Dartch Data	10107	1.
	& SatSun	1:20pm-5:35pm	Klein E	AC114		5020	MTWTh	6:00pm-9:10pm	Partch Pete	AD107	1.

(04/20-04/21)

(01/02-01/29)

		erm Class						
NOTE: Cours Section		s symbol (*) have prere Time	equisites and/or o	other requisit Loc/Rm		check the cour Section	se listing Days	for details. Time
ART 89/	A S	MALL SCALE M	ETALS TECH			BUSI 40	)	PRINCIP
4070	MW	IARRATIVE JEW 1:00pm-4:30pm (02/04-04/10)	Brown TI	AD107	2.0	4118	6.4	Wkly hrs (04/08-0
		(02/04-04/10)				BUSI 42	2	HUMAN
AUTC	DMOT.	IVE TECHN	NOLOGY			4119	6.4	Wkly hrs (04/08-0
*auto	104 A	UTOMOTIVE EI	LECTRICS					
4090	MTWTh	1:00pm-5:05pm	Lawrence J	AT103	4.5	BUSI 20	00	
	& MTWTh	1:00pm-5:05pm	Omstead C	AT103		0344	F	5:30pm-
		(02/04-03/28)					& Sat	8:00am-
*auto	106 A		DAKE SVSTE				& Sat	1:00pm-
7010	S	AFETY INSPEC					& Sun	9:00am-
4091	MTWTh	8:00am-11:00am	Lawrence J	AT103	4.0			(05/10-0
		(02/04-03/28)				0345	F	5:30pm-
¥							& Sat	8:00am-
*AUTO		DVANCED ENG					& Sat	1:00pm-
4092	MTWTh	1:00pm-4:00pm	Lawrence J	AT103	4.0		& Sun	9:00am-
	& MTWTh	1:00pm-4:00pm (04/08-05/30)	Omstead C	AT103				(05/17-0
*auto	111 A	UTOMOTIVE ST	TEERING AN	D		BUSI	NESS	SKILL
4093	<b>S</b> MTWTh	USPENSION 8:00am-11:00am	Lawrence J	AT103	4.0	BUSC 1	00A	WORD P FOR WIN
		(04/08-05/30)				4570	12.8	Wkly hrs
AUTO 1		YBRIDS AND A	LTERNATIVI	E				(01/08-0
0336	P MTWTh	OWERTRAINS 2:30pm-5:30pm	Lawrence J	AT101	4.0	BUSC 1	00B	WORD P FOR WIN
		(04/08-05/30)				4573	12.8	Wkly hrs (01/08-0
BIOLO						BUSC 1	00C	WORD P
*BIOL 2	26 A	PPLIED MICRO	BIOLOGY L	ABORATO	ORY			FOR WIN
4102	MWF	10:00am-12:00pm (02/04-03/29)	Craig H	LS201	1.0	4576	12.8	Wkly hrs (01/08-0
4103	MWF	1:00pm-3:00pm (02/04-03/29)	Craig H	LS201	1.0	BUSC 1	01A	ADVANC MICROS
4104	AA\A/E	10.00 12.00	<b>6</b> • • •	1 C 2 0 1	1.0			WICKUS

LS201

1.0

# BUSINESS

4104

MWF

BUSI 24	4	<b>BUSINESS ISSUES AND ETHICS</b>					
4115	3.2	Wkly hrs by arr (02/11-05/30)	Scott C	Online	3.0		

10:00am-12:00pm Craig H

(04/08-05/29)

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BUSI 36 INTRODUCTION TO INTERNATIONAL
MARKETING
4116 3.2 Wkly hrs by arr Lusiani R Online 3.0
(02/11-05/30)
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BUSI 40		PRINCIPLES OF I	MANAGEM	ENT	
4118	6.4	Wkly hrs by arr (04/08-05/30)	Lusiani R	Online	3.0
BUSI 42		HUMAN RESOU	RCES MANA	AGEMENT	
4119	6.4	Wkly hrs by arr (04/08-05/30)	Castillo L	Online	3.0
BUSI 20	0	INTRODUCTION ACCOUNTING SO		BOOKS	
0344	F	5:30pm-9:20pm	Parker K	BMC205	0.5
	& Sat	8:00am-11:50am	Parker K	BMC205	
	& Sat	1:00pm-4:50pm	Parker K	BMC205	
	& Sun	9:00am-12:50pm	Parker K	BMC205	
0245	-	(05/10-05/12)	Daulaau V	DMCOOF	0.5
0345	F	5:30pm-9:20pm	Parker K	BMC205	0.5
	& Sat	8:00am-11:50am	Parker K	BMC205	
	& Sat	1:00pm-4:50pm	Parker K	BMC205	
	& Sun	9:00am-12:50pm (05/17-05/19)	Parker K	BMC205	
BUSIN	IESS	SKILLS CEN	ITER		
BUSC 10	<b>A00</b>	WORD PROCESS		OSOFT WO	RD
4570	12.8	Wkly hrs by arr	McKav	BMC201	1.0

Instructor

Loc/Rm Units

		FOR WINDOWS	I		
4570	12.8	Wkly hrs by arr (01/08-01/29)	МсКау	BMC201	1.0
BUSC 1	00B	WORD PROCES		OSOFT WO	RD
4573	12.8	Wkly hrs by arr (01/08-01/29)	МсКау	BMC201	1.0
BUSC 1	00C	WORD PROCES		OSOFT WO	RD
4576	12.8	Wkly hrs by arr (01/08-01/29)	МсКау	BMC201	1.0
BUSC 1	01A	ADVANCED WO MICROSOFT WO			
<b>BUSC 1</b> 4579	<b>01A</b> 12.8		ORD FOR W		1.0
	12.8	MICROSOFT WC Wkly hrs by arr	DRD FOR W McKay	INDOWS I BMC201	1.0
4579	12.8	MICROSOFT WC Wkly hrs by arr (01/08-01/29) ADVANCED WO	DRD FOR W McKay	INDOWS I BMC201	1.0 1.0
4579 BUSC 1	12.8 01B 12.8	MICROSOFT WC Wkly hrs by arr (01/08-01/29) ADVANCED WO MICROSOFT WC Wkly hrs by arr	DRD FOR W McKay DRD PROCE: DRD FOR W McKay	INDOWS I BMC201 SSING: INDOWS II BMC201 SSING:	

								Shoi	rt-Term	Class	es
		this symbol (*) have prei	•								
Section		Time	Instructor	Loc/Rm	Units	Section		Time	Instructor	Loc/Rm	Units
BUSC 10	)8	INDIVIDUALIZE TYPING SKILLS	D COMPUTE	RAND		_		evelopmei	NT		
4588	6.4	Wkly hrs by arr (01/08-01/29)	МсКау	BMC201	0.5	*сно	/ 72	SUPERVISING	ADULTS IN TH	E CHILD	
4589	12.8	Wkly hrs by arr (01/08-01/29)	МсКау	BMC201	1.0	0324	TThSa	t 6:00pm-9:10pm (01/08-01/29)	Nyznyk	CDC201	2.0
BUSC 10	)9	KEYBOARDING		JTERS		COM		'ER SCIENCI			
4592	12.8	Wkly hrs by arr (01/08-01/29)	МсКау	BMC201	1.0			ATION SYST.			
BUSC 1	17A	<b>BUSINESS MAC</b>	HINE CALCU	LATIONS	I I	CSIS 71	I	OPERATING A	PERSONAL CO	OMPUTE	2
4595	6.4	Wkly hrs by arr (01/08-01/29)	МсКау	BMC201	0.5	0082	F	9:00am-12:50pm (02/08-03/08)	Smith Randy	BMC205	0.5
BUSC 1	17B	BUSINESS MAC		LATIONS	11	CSIS 83	3	MICROSOFT CL	IENT OPERAT	ING SYS	TEM
4597	6.4	Wkly hrs by arr (01/08-01/29)	МсКау	BMC201	0.5	5060	MW	5:00pm-9:05pm (02/04-03/27)	Staff	BMC207	3.0
BUSC 1	19A	INTRODUCTION MICROSOFT EX		SHEETS:		CSIS 11 0080	1 <b>3</b> F	USING YOUR D 9:00am-1:05pm	IGITAL CAME Smith Randy	RA BMC205	1.0
4599	12.8	Wkly hrs by arr (01/08-01/29)	МсКау	BMC201	1.0			(03/15-04/12)			
BUSC 1	19B			SHEETS:		CSIS 17		MANAGING AN WINDOWS SER	VER		
4602	12.8	MICROSOFT EX Wkly hrs by arr (01/08-01/29)	McKay	BMC201	1.0	5062	MW	5:00pm-9:05pm (04/08-05/29)	Staff	BMC207	3.0
						*csis	178	SWITCHING CO	NCEPTS		
BUSC 12		PRESENTATION MICROSOFT PO	WERPOINT			5063	TTh	6:00pm-9:05pm (02/05-03/28)	Singh D	BMC207	4.0
4604	12.8	Wkly hrs by arr (01/08-01/29)	МсКау	BMC201	1.0	*csis		WAN TECHNOL	OGIES		
BUSC 12	22	MICROSOFT WI	NDOWS			5064	TTh	6:00pm-9:05pm (04/09-05/30)	Singh D	BMC207	4.0
4607	6.4	Wkly hrs by arr (01/08-01/29)	МсКау	BMC201	0.5						
	_					COO	PERA	ATIVE WOR	K EXPERI	ENCE	
<b>BUSC 12</b> 4609	2 <b>5</b> 12.8	QUICKBOOKS Wkly hrs by arr (01/08-01/29)	МсКау	BMC201	1.0			edu/academics/Co 546-4074	operativeWor	kExperie	nce,
						COOP	91.1	ADMINISTRATI	ON OF JUSTI	CE WORK	<u> </u>
<b>BUSC 1</b> 3 4611	<b>12.8</b>	INTRODUCTION Wkly hrs by arr (01/08-01/29)	МсКау	BMC201	<b>1</b> .0	0177	1.0	EXPERIENCE Wkly hrs by arr	Clark K	BMC202F	<sup>=</sup> 1.0
01101	1107					4175	2.0	(03/25-06/05) Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	2.0
CHEN		RY				0079	3.0	Wkly hrs by arr	Clark K	BMC202	- 3.0
*снем	10	EVERYDAY CHE	MISTRY					(03/25-06/05)			
5042	6.4	Wkly hrs by arr (02/09-03/30)	Bishop M	LVRM	3.0	COOPS	91.4	AUTOMOTIVE 1 EXPERIENCE	ECHNOLOGY	WORK	
*снем					1.0	4184	1.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	- 1.0
5044	Sat	9:00am-3:10pm	Bishop M	GC102	1.0	4185	2.0	Wkly hrs by arr	Clark K	BMC202	- 20

(02/09-03/30)

4185

2.0

Wkly hrs by arr

Clark K

BMC202F 2.0

NOTE: Courses with this symbol (\*) have prerequisites and/or other requisites. Please check the course listing for details.

Section	Days	Time	Instructor	Loc/Rm l	Jnits	Section	Days	Time	Instructor	Loc/Rm	Units
		(03/25-06/05)						(03/25-06/05)			
0023	3.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	3.0	0148	2.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	2.0
COOP 9	1.6	<b>BIOLOGY WORI</b>	( EXPERIEN	CE		0169	3.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	3.0
0025	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0						
0036	2.0	(03/25-06/05) Wkly hrs by arr	Clark K	BMC202F	2.0	COOPS	91.18	FIRE PROTECTI EXPERIENCE	ON TECHNO	LOGY WOI	RK
	210	(03/25-06/05)		2	2.00	4230	1.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	1.0
COOP 9	1.7	<b>BUSINESS WOR</b>	<b>K EXPERIEN</b>	ICE							
4195	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0	COOPS		WORLD LANGU			
4106	2.0	(03/25-06/05)		DMC2025	2.0	4235	1.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	1.0
4196	2.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	2.0			(03/23-00/03)			
4197	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0	COOP		<b>HEALTH WORK</b>			
		(03/25-06/05)				4239	1.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	1.0
COOP 9	1.8	CHILD DEVELO EXPERIENCE	PMENT WOF	RK		4240	2.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	2.0
0026	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0	COOD (	1 71	<b>HOSPITALITY</b>			
4203	2.0	(03/25-06/05) Wkly hrs by arr	Clark K	BMC202F	2.0	COOP 9 0139	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
4203	2.0	(03/25-06/05)		DIVICZUZI	2.0			(03/25-06/05)			
4204	3.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	3.0	4246	2.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	2.0
						4247	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
COOP 9 0150	1.9 1.0	COMMUNICATI Wkly hrs by arr	Clark K	EXPERIENC BMC202F				(03/25-06/05)			
0150	1.0	(03/25-06/05)		DIVICZUZI	1.0	COOPS	91.23	INTERIOR DESI	GN WORK EX	PERIENCE	E
						4252	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
COOP 9	1.10	COMPUTER SCI SYSTEMS WOR			ON	4252	2.0	(03/25-06/05)	Claule I/	BMC202F	2.0
0015	1.0	Wkly hrs by arr	Clark K		1.0	4253	2.0	Wkly hrs by arr (03/25-06/05)	Clark K	DIMC202F	2.0
		(03/25-06/05)				4254	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0
0019	2.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	2.0			(03/25-06/05)			
0020	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0	COOPS	91.24	LIBRARY SERVI	CES WORK E	XPERIENC	E
		(03/25-06/05)				4257	1.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	1.0
COOP 9	1.13	THEATRE ARTS	WORK EXPE	RIENCE				(03/23 00/03)			
0021	1.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	1.0	COOPS	91.25	MARINE SCIEN		HNOLOGY	
COOP 9	1.14	ENGLISH WORK		E		0003	1.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	1.0
4219	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0	4263	2.0	Wkly hrs by arr	Clark K	BMC202F	2.0
		(03/25-06/05)				0246	2.0	(03/25-06/05)	Charle IV	DMC202E	2.0
COOP 9	1.15	ENGINEERING		RIENCE		0346	3.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	3.0
0012	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0			(03/23 00/03)			
		(03/25-06/05)				COOPS		MEDICAL ASSIS			
COOP 9	1 17	FASHION WOR		re		0043	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0
0146	1.0	Wkly hrs by arr	Clark K	BMC202F	10			(03/25-06/05)			
0146											

Section	Days	Time									
			Instructor	Loc/Rm l		Section	Days	Time	Instructor	Loc/Rm	Unit
4268	2.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	2.0			(03/25-06/05)			
4269	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0	COOP 9		SOCIAL SCIENC			
		(03/25-06/05)				0147	1.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	1.(
COOP 9	1.27	NURSING WORK	EXPERIEN	CE		4305	2.0	Wkly hrs by arr	Clark K	BMC202F	2.
4272	1.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	1.0	0028	3.0	(03/25-06/05) Wkly hrs by arr	Clark K	BMC202F	3.0
4273	2.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	2.0			(03/25-06/05)			
4274	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0	COOP 9	1.38	WOMEN'S STUD	IES WORK E	XPERIENC	CE
	510	(03/25-06/05)			510	4307	1.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	1.(
COOP 9	1.28	NUTRITION AND	FOOD WO	RK		0035	2.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	2.0
0060	1.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	1.0	4308	3.0	(03/25-06/05) Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	3.(
	1.29	OCEANOGRAPH	Y WORK EX	PERIENCE		COOP 9	1 20	HUMAN SERVIC			c .
4281	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0	4311	1.0	Wkly hrs by arr	Clark K	BMC202F	_
		(03/25-06/05)				0027	2.0	(03/25-06/05)	Clark K	BMC202F	
COOP 9	1.30	ORNAMENTAL H EXPERIENCE	IORTICULTU	JRE WORK				Wkly hrs by arr (03/25-06/05)			
0172	1.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	1.0	4312	3.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	3.(
4284	2.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	2.0	COOP 9		GENERAL COOP EXPERIENCE	ERATIVE WO	DRK	
0057	3.0	Wkly hrs by arr	Clark K	BMC202F	3.0	4313	1.0	Wkly hrs by arr	Clark K	BMC202F	1.(
		(03/25-06/05)				0140	2.0	(03/25-06/05) Wkly hrs by arr	Clark K	BMC202F	
COOP 9	1.31	PHYSICAL FITNE	SS WORK E	XPERIENC	E	0140	2.0	(03/25-06/05)		DIVICZUZI	2.0
4287	1.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	1.0	0151	3.0	(03/25-06/05) Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	3.(
COOP 9	1 22	PHYSICAL EDUC		2K							
	1.52	EXPERIENCE				DENT	AL A	SSISTING			
4291	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0	* <sub>DNTI</sub>					
		(03/25-06/05)				DINTL		CORONAL POLIS			
		DUOTOCDADUW				4155	TWTh	8:00am-11:50am	Grasmuck K	LS202	1.(
<b>COOP 9</b> 4294	1.0	PHOTOGRAPHY	Clark K		1.0		& TWTh	12:40pm-2:30pm	Grasmuck K	LS202	
4294	1.0	Wkly hrs by arr (03/25-06/05)	CIdIK K	BMC202F	1.0		& TWTh & TWTh	8:00am-11:50am	Foster M Foster M	LS202 LS202	
		(03/23-00/03)					& TWTh	12:40pm-2:30pm 8:00am-11:50am	Staff	LS202 LS202	
COOP 9	1.34	POLITICAL SCIEI	NCE WORK	EXPERIENC	ΞE		& TWTh	12:40pm-2:30pm	Staff	LS202	
0347	1.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	1.0			(01/08-01/17)	Stan	LJZUZ	
0054	2.0	Wkly hrs by arr (03/25-06/05)	Clark K	BMC202F	2.0	* DNTL 4156	. <b>108</b> MTWThF	PIT AND FIS 8:00am-11:50am	SURE SEALA Grasmuck K	NTS LS202	1.(
0048	3.0	Wkly hrs by arr	Clark K	BMC202F	30	4130		<sup>-</sup> 8:00am-11:50am hF 12:30pm-2:20pm	Grasmuck K Grasmuck K	LS202 LS202	1.0
0010	5.0	(03/25-06/05)		DIMCZOZI	5.0		& MTWT	hF 8:00am-11:50am	Foster M	LS202	
	1.35	<b>PSYCHOLOGY</b> W	ORK EXPER	RIENCE				hF 12:30pm-2:20pm hF 8:00am-11:50am	Foster M Staff	LS202 LS202	
			El				Q IVI I VV I	MPACET INPOLICE	SldII	LJZUZ	
4300	1.0	Wkly hrs by arr	Clark K	BMC202F	1.0		& MTWT	hF 12:30pm-2:20pm	Staff	LS202	

Section	Dave	Time	Instructor	Loc/Rm	Unite	Section	Dave	Time	Instructor	Loc/Rm	Units
	Days	Time	IIISUUCIOI	LUC/ NIII	UTILS		,	Time	Instructor	LUC/ NIII	Units
* dntl		DENTAL PHARM PATHOLOGY	ACOLOGY A	ND ORA	L	FASH					
4157	MW	9:00am-12:00pm	Grasmuck K	LS202	3.0	FASH 7		TEMPORARY T			
	& MW	9:00am-12:00pm (02/04-03/27)	Foster M	LS202		0178	T	1:00pm-3:50pm (02/05-04/30)	Zimbelman C	FC106	1.0
* dntl	112	OFFICE MANAGI	EMENT			FIRE	ACAD	EMY			
4158	MW	1:00pm-1:55pm	Grasmuck K	LS202	1.5	111(2)	110112				
	& MW	2:00pm-3:20pm	Grasmuck K	LS202		FACD 1		IMAND 2B: CO	MMAND OF N	MAJOR H	IAZ
	& MW	2:00pm-3:20pm	Foster M	LS202			MAT	INCIDENTS			
	& MW	2:00pm-3:20pm	Staff	LS202		4476		8:00am-11:50am	Goodwin	SPS119	2.0
		(02/04-03/27)					& MTWTh	F 1:00pm-4:50pm	Goodwin	SPS119	
* DNTL	115	DENTAL SPECIA	TIFS					(02/25-03/01)			
4159	MW	8:00am-8:55am	Grasmuck K	LS202	1.5	FACD 1	33 CON	IMAND 2D: DIS	SASTER PLAN	INING	
	& Th	9:00am-11:50am	Grasmuck K	LS202		4477		8:00am-11:50am	Moore E	SPS119	2.0
	& Th	12:30pm-2:35pm	Grasmuck K	LS202			& MTWTh	F 1:00pm-4:50pm	Moore E	SPS119	
	& Th	9:00am-11:50am	Staff	LS202				(04/01-04/05)			
	& Th	12:30pm-2:35pm	Staff	LS202							
		(02/04-03/28)						IMAND 2E: WIL			
4160	MW	8:00am-8:55am	Grasmuck K	LS202	1.5	0116		8:00am-11:50am	Brown J	SPS119	2.0
	& T	9:00am-11:50pm	Grasmuck K	LS202			& MTWTh	F 1:00pm-4:50pm	Brown J	SPS119	
	& T	12:30pm-2:35pm	Grasmuck K	LS202				(03/11-03/15)			
	& T	9:00am-11:50am	Staff	LS202							
	& T	12:30pm-2:35pm	Staff	LS202		FACD		IAGEMENT 2B: ICERS	FINANCEFO	RCHIEF	
		(02/04-03/27)				4479		8:00am-11:50am	Jaeck	SPS119	2.0
* dntl	116							F 1:00pm-4:50pm	Jaeck	SPS119	
4161	MTWTh	8:00am-11:30am	Grasmuck K	CLINIC	3.5			(02/04-02/08)			
4101		h 1:30pm-5:00pm	Grasmuck K	CLINIC	5.5						
	& F	9:00am-10:00am	Grasmuck K	LS202				MANAGEMEN	Т 2С		
	Q I	(04/08-05/30)		LJZUZ		4480		8:00am-11:50am	Jaeck	SPS119	2.0
		(04/00/05/50)					& MTWTh	F 1:00pm-4:50pm	Jaeck	SPS119	
ENGL	ISH							(04/15-04/19)			
* ENGL		AMERICAN LITE				FACD 1		VENTION 2C: S UPANCIES	PECIAL HAZ	ARD	
4361	12.75	Wkly hrs by arr	James	Online	3.0	0117		8:00am-11:50am	Neyer	SPS119	2.0
1501	12.75	(01/08-01/29)	Junes	onnic	5.0			F 1:00pm-4:50pm	Neyer	SPS119	
								(05/13-05/17)			
ENGL	ISH A	AS A SECON	D LANG	UAGE		FACD 1	44 PRE	VENTION 3B: P	LAN CHECKI	NG	
	c/40.0					4483	MTWThF	8:00am-11:50am	Jones D	SPS119	2.0
		ENGLISH SKILLS F			2.0		& MTWTh	F 1:00pm-4:50pm	Jones D	SPS119	
0277	MTWThF	9:00am-11:15am (01/07-01/25)	Sanders C	BH106	2.0			(04/22-04/26)			
0276	MTWThF	9:00am-11:15am	Sanders C	BH106	0.0	FACD 1	48 FIRE		2C: EMPLOYI	NG AUD	10-
		(01/07-01/25)						JAL AIDS			
					1	0122		8:00am-11:50am	Eastman	SPS106	2.0
ENSL 40		NDIVIDUALIZEI					& MTWTh	F 1:00pm-4:50pm	Eastman	SPS106	
0281	MTWTh	11:30am-12:20pm (01/07-01/29)	Sanders C	LTC119	0.0			(03/18-03/22)			

Section	Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time
FACD 14	9 FIRE	INSTRUCTOR 3	: MASTER	NSTRUCT	OR	FIRE 127	FIRE	соми
0159	MTWThF	8:00am-11:50am	Eastman	SPS106	2.0	0091	MTWThFSa	
	& MTWThF	1:00pm-4:50pm (05/20-05/24)	Eastman	SPS106		i	&MTWThFS	at 1:00pm (05/06
		STIGATION 2B				FIRE 131		TRNG
4486	MTWThF	8:00am-11:50am	Baker E	SPS119	2.0	4498	MTWThF	RUCT 8:00am
	& MIWINF	1:00pm-4:50pm (06/03-06/07)	Baker E	SPS119		4490	& MTWTh & W	1:00pm 6:00pm
FIRE	PROTE	ECTION TE	CHNOL	OGY				(04/29
* FIRE 10	)5 FIREF	IGHTER I ACA	DEMY			FREN	СН	
4489	19.0	Wkly hrs by arr	Roth	SPS106	17.0			
	& 19.0	Wkly hrs by arr (01/03-02/03)	Roth	SPS106		<b>FREN 50</b> 0046	F	9:00am (02/08
FIRE 11		COMMAND 1B		COMMAN	ID			
4490		COMPANY OFF 8:00am-11:50am	Goodwin	SPS119	3.0	HEAL	TΗ	
		1:00pm-4:50pm	Goodwin	SPS119	5.0			
		(04/08-04/13)				<b>HLTH 4</b> 0155	MWF	ETHY L 8:30am (04/08
<b>FIRE 11</b> 4 4491	4 FIRE I MTWThFSat	PREVENTION 1 8:00am-11:50am	Goodwin	NFORCEN SPS119	3.0	4527	TTh	2:00pn
		1:00pm-4:50pm (01/07-01/12)	Goodwin	SPS119 SPS119	5.0			(02/26
		(01/07-01/12)				HLTH 20		DIO-P
FIRE 110		NING INSTRUC ON DELIVERY	TOR 1A: CO	OGNITIVE		0174	W	4:00pm
5205		8:00am-11:45am	Brown	SPS119	2.0		& W	4:00pm
	& MTWThF	1:00pm-4:55pm (01/14-01/18)	Brown	SPS119				(03/20-
						HISTO	ORY	
FIRE 11		NING INSTRUC	TOR 1B: PS	усномо	TOR	HIST 12	WOI	MEN IN
4493		8:00am-11:50am	Brown	SPS119	2.0	0160	6.4	Wkly h
	& MTWThF	1:00pm-4:50pm (03/18-03/22)	Brown	SPS119				(04/09-
*FIRE 1	I9 INCID	DENT COMMAN	ND SYSTEM	300/400		HOSP	ITALI	TY
4494	MTWThFSat	8:00am-11:50am	Loomis B	SPS119	3.0	HOSP 60		
i	&MTWThFSat	1:00pm-4:50pm (01/28-02/02)	Loomis B	SPS119		5115	T	5:30pn (02/05
FIRE 12		INVESTIGATIO		NIQUES O	<b>DF</b>	HOSP 64	i cus	TOME
4495		INVESTIGATIO 8:00am-11:50am	Dias	SPS119	3.0	5116	Th	5:30pm
		1:00pm-4:50pm (05/20-05/25)	Dias	SPS119	5.0			(02/07
		(0)/20-03/23)				HOSP 72		INARY
						4626		1.00nr

Section	Days	Time	Instructor	Loc/Rm	Units
FIRE 12	7 FIRE	COMMAND 1C			
0091	MTWThFSat	8:00am-11:50am	Matteson	SPS119	2.5
	&MTWThFSa	t 1:00pm-4:50pm (05/06-05/11)	Matteson	SPS119	
		(05/00-05/11)			

#### **RE TRNG INSTRUCTOR 1C:** STRUCTIONAL DEVELOPMT TECHNIQUES

	11431	NOCTIONAL D	EVELOPINIT	TECHNIQU	<b>JEJ</b>
4498	MTWThF	8:00am-11:50am	Brown	SPS119	2.0
	& MTWTh	1:00pm-4:50pm	Brown	SPS119	
	& W	6:00pm-9:50pm	Brown	SPS119	
		(04/29-05/03)			

### **TERMEDIATE FRENCH CONVERSATION**

0046	F	9:00am-11:00am	Gonzales I	T900	1.5
		(02/08-05/10)			

### ALTHY LIVING

0155	MWF	8:30am-10:45am (04/08-05/29)	Shirley K	SS201	3.0
4527	TTh	2:00pm-3:50pm (02/26-05/30)	Shirley K	LS102	3.0

#### **RDIO-PULMONARY RESUSCITATION FOR** ALTH PROFESSIONALS

0174	W	4:00pm-8:00pm	Bell M	LS206	0.5
	& W	4:00pm-8:00pm	Grasmuck K	LS206	
		(03/20-03/27)			

0160	6.4	Wkly hrs by arr	Jeffrey C	Online	3.0
		(04/09-05/30)			

# LITY

## PECIAL EVENTS MANAGEMENT

5:30pm-8:30pm Chin FC106 1.5 (02/05-03/26)

### **ISTOMER SERVICE**

5:30pm-8:20pm Jansen M FC104 1.0 (02/07-03/14)

### **ILINARY ARTS BASICS**

4626	Т	1:00pm-4:50pm	Staff	FC104	0.5
		(02/05-02/26)			

NOTE: Courses with this symbol (\*) have prerequisites and/or other requisites. Please check the course listing for details. Instructor Loc/Rm Units Section Days Time Section Days Time

	,										
HOSP 7	з <b>STO</b>	CKS, SOUPS, SA 1:00pm-4:50pm	AUCES Staff	FC104	0.5	LAW	ENFC	ORCEMENT TH	RAINING F	PROGRA	4M
4027	I	(03/05-03/26)	50011	10104	0.5	LETP 2	32.2	ADVANCED PEA BASIC COLLECT			G:
HOSP 7	5 FISH	, POULTRY, ME	АТ			0051	24.0	Wkly hrs by arr	Alber	PORAC	1.0
4628	T	1:00pm-4:50pm (04/09-04/30)	Staff	FC104	0.5			(03/12-03/14)			
		(01,05 01,50)				LETP 2	32.6	ADVANCED PEA		TRAININ	G:
HOSP 7		ESHOP: YEAST	ED AND NON	I-YEASTE	D			INTERNAL AFFA		00010	
4629	BRE/ WTh	9:00am-12:50pm	Adam A	FC104	0.5	0055	16.0	Wkly hrs by arr (02/26-02/27)	Alber	PORAC	1.0
		(03/06-03/14)						(02,20,02,2,)			
						LETP 2	33.7	<b>DEFENSIVE TAC</b>	TICS INSTRU	CTOR	
HOSP 7		ESHOP: BASIC		-		0030	40.0	Wkly hrs by arr	Vaughn Linda	SNJOSE	2.0
4630	WTh	9:00am-12:50pm (02/06-02/14)	Adam A	FC104	0.5			(02/18-03/01)			
						LETP 2	33.8	DEFENSIVE TAC	TICS INSTRU	CTOR	
HOSP 7		U PLANNING 8				0102	24.0	Wkly hrs by arr	Vaughn Linda	SNJOSE	0.5
4631	T	1:00pm-4:50pm (05/07-05/28)	Staff	FC104	0.5	0102	21.0	(02/27-03/01)	Vaugini Linua	SNJOSE	0.5
		(05/07-05/28)				LETP 2	34	SKILLS AND KNO	OWLEDGE		
HOSP 8	1 BAK	ESHOP: PIES A	ND TARTS			0315	4.0	Wkly hrs by arr	Vaughn Linda	SNJOSE	0.5
4632	WTh	9:00am-12:50pm (04/24-05/02)	Adam A	FC104	0.5			(02/01-02/05)	2		
		(******				LETP 2	42	PEACE OFFICER	ASSOCIATIO	N TRAIN	ING
HOSP 8		ESHOP: CAKES ORATING TECH		D		0052	16.0	Wkly hrs by arr (01/15-01/16)	Alber	PORAC	1.0
4633	WTh	9:00am-12:50pm	Adam A	FC104	0.5						
		(05/08-05/16)				LETP 2		INSTRUCTOR DE			
HOSP 8		ESHOP: FRENC				0031	40.0	Wkly hrs by arr (04/08-04/12)	Vaughn Linda	BPH	1.0
		FAURANT-STYL				5212	40.0	Wkly hrs by arr	Vaughn Linda	BPH	1.0
0180	WTh	9:00am-12:50pm (04/10-04/18)	Adam A	FC104	0.5			(05/13-05/17)			
HOSP 1	80 FOO	D SAFETY CER	TIFICATION			LEAF	RNIN	G SKILLS			
5117	Т	5:00pm-9:05pm	Langland S	FC106	0.5		10				
		(04/09-04/16)				<b>LNSK 4</b> 4718	20.0	JOB READINESS Wkly hrs by arr	Jaros R	NBI	0.0
HUM.	ANITI	IES				4/10	20.0	(12/10-01/29)	Jaios v	INDI	0.0
						1440				10100	777
		LORATION OF \				MAR	INE	SCIENCE AN	D TECHN	VOLOG	τY
4552	MTWThF	9:00am-12:25pm (01/07-01/25)	Ramsden-Scott	BH107	3.0	MAST	115	<b>GUIDE TRAININ</b>		ONTERE	Y
4553	MTWThF	1:00pm-4:25pm	Fitzpatrick	BH107	3.0	5118	1.9	BAY AQUARIUM Wkly hrs by arr	Covel	MBAQUA	1.5
		(01/07-01/25)				5110	1.9	(01/22-04/02)	Cover	MDAQUA	1

**INTERIOR DESIGN** 

#### INTD 52 **FUNDAMENTALS OF LIGHTING**

0185	Th	6:00pm-8:35pm	Giesler S	GA103	2.0
		(02/07-05/02)			

		(03/12-03/14)			
LETP 23	32.6	ADVANCED PEA		RAININ	G:
0055	16.0	Wkly hrs by arr (02/26-02/27)	Alber	PORAC	1.0
LETP 23	33.7	<b>DEFENSIVE TAC</b>	TICS INSTRU	CTOR	
0030	40.0	Wkly hrs by arr (02/18-03/01)	Vaughn Linda	SNJOSE	2.0
LETP 23	33.8	DEFENSIVE TAC UPDATE	TICS INSTRU	CTOR	
0102	24.0	Wkly hrs by arr (02/27-03/01)	Vaughn Linda	SNJOSE	0.5
LETP 23	34	SKILLS AND KN	OWLEDGE		
0315	4.0	Wkly hrs by arr (02/01-02/05)	Vaughn Linda	SNJOSE	0.5
LETP 24	12	PEACE OFFICER	ASSOCIATIO	N TRAIN	ING
0052	16.0	Wkly hrs by arr (01/15-01/16)	Alber	PORAC	1.0
LETP 29	90	INSTRUCTOR D	EVELOPMENT		
0031	40.0	Wkly hrs by arr (04/08-04/12)	Vaughn Linda	BPH	1.0
5212	40.0	Wkly hrs by arr (05/13-05/17)	Vaughn Linda	BPH	1.0

Instructor

Loc/Rm Units

## **KILLS**

Spring 2013 Schedule of Classes

LNSK 410		JOB READINES	JOB READINESS I				
4718	20.0	Wkly hrs by arr	Jaros R	NBI	0.0		
		(12/10-01/29)					

## ENCE AND TECHNOLOGY

MAST	115	GUIDE TRAININ BAY AQUARIUN		E MONTEREY	,
5118	1.9	Wkly hrs by arr (01/22-04/02)	Covel	MBAQUA	1.5
MAST	116	PRACTICAL EXE FOR THE MTRY			١G
5119	21.0	Wkly hrs by arr	Covel	MBAQUA	0.5

(04/22-05/02)

Instructor

Mansfield K

Mansfield K

Mansfield K

# Short-Term Classes

Loc/Rm Units

1.0

1.0

0.5

0.5

BMC201

BMC201

BMC201

								MPC Spring
								Shor
NOTE: Course	es with this	s symbol (*) have prer	equisites and/or o	ther requisite	es. Please o	check the cours	e listing for	details.
Section	Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time
MATH	IEMA	TICS				0085	Sat & Sat	9:00am-12:50pm 2:00pm-6:15pm
		PARATION FOR					-	(04/27-05/11)
4658	2.2	Wkly hrs by arr (04/08-05/31)	Migliore	Online	1.0	0090	Sat & Sat	9:00am-12:50pm 2:00pm-6:15pm
* матн	261	BEGINNING	ALGEBRA					(02/23-03/09)
4666	MTWTh	9:00am-11:25am	Catania	T401	4.0	PERS 20	0 ORIE	INTATION TO C
*		(02/04-03/28)				0292	TTh	9:00am-1:15pm (01/08-01/10)
* MATH		INTERMEDIA RDINATE GEOI	ATE ALGEBR	A AND		0293	Sat	9:00am-11:50am
4677	MTWTh	9:00am-11:25am	Catania	T401	4.0		& Sat	1:00pm-6:15pm
1077		(04/08-05/30)	catania	1101	1.0	0294	TWTh	(01/26-01/26) 1:00pm-3:40pm
MATH 27		PARATION FOR EBRA	INTERMEDI	ATE				(01/15-01/17)
4680	2.1	Wkly hrs by arr (04/08-05/31)	Migliore	Online	1.0	PHILO	DSOPF	HΥ
						PHIL 2		ODUCTION TO
		PARATION FOR			1.0	4764	MTWThF	1:00pm-4:25pm
4682	2.1	Wkly hrs by arr (04/08-05/31)	Migliore	Online	1.0			(01/07-01/25)
		PARATION FOR	PECINNING		•	<b>PHIL 8</b> 4769	INTR MTWThF	ODUCTION TO 9:00am-12:25pm
4689	2.1	Wkly hrs by arr (04/08-05/31)	Migliore	Online	1.0	707		(01/07-01/25)
LEDI	0 4 T					PHYS	ICAL I	EDUCATIC
MEDI	CAL A	ASSISTING				PHED 6	SOC	CER
		RODUCTION TO				5150	MW	6:00pm-7:15pm
4692	W	1:00pm-3:00pm (02/06-03/27)	Bell M	LS206	1.0			(02/04-03/27)
						PHED 7/		MMING I
	ING					4787	MW	9:00am-9:50am

10110 1				0.07.00.0	C/1112
4753	TTh	9:00am-11:50am	Bingaman	IC204	1.0
	& TTh	12:30pm-2:55pm (01/15-01/22)	Bingaman	IC204	
		,			

# PARKS AND RECREATION

## PARK 223 OPEN WATER SAFETY OPERATIONS

0041	26.7	Wkly hrs by arr (05/18-06/09)	Peabody	HSB	3.0
			,		

# PERSONAL DEVELOPMENT

# PERS 71 FOUNDATIONS OF CAREER CHOICE

			C/IIIEEII CIII		
0084	Th	2:00pm-3:55pm	Mansfield K	SS201	1.0
		(03/07-05/02)			

	& Sat	2:00pm-6:15pm (02/23-03/09)	Mansfield K	BMC201
PERS 2	00 ORI	ENTATION TO C	OLLEGE	
0292	TTh	9:00am-1:15pm	Evans J	BMC206
		(01/08-01/10)		
0293	Sat	9:00am-11:50am	Nee	BMC206
	& Sat	1:00pm-6:15pm	Nee	BMC206

#### -01/26) m-3:40pm BMC206 0.5 Desoto A -01/17)

PHIL 2	INTR	<b>ODUCTION T</b>	O PHILOSOI	РНҮ	
4764	MTWThF	1:00pm-4:25pm (01/07-01/25)	Provost	BH108	3.0

### CTION TO WORLD RELIGIONS

4769	MTWThF	9:00am-12:25pm (01/07-01/25)	Provost	BH108	3.0

# CATION

PHED 6			<b>C</b> 1 1 1		
5150	MW	6:00pm-7:15pm (02/04-03/27)	Cairel A	FFIELD	0.5
PHED 7	A SWII	MMING I			
4787	MW	9:00am-9:50am	Trendt	POOL	0.5
	& TTh	9:00am-9:50am	Osgood S	POOL	
		(02/04-03/28)			
PHED 7	B SWI	MMING II			
4788	MW	9:00am-9:50am	Trendt	POOL	0.5
	& TTh	9:00am-9:50am	Osgood S	POOL	
		(04/08-05/30)	3		
	0.2 61/1	L DEVELOPME		ETRAIL	_
FILD 2	MEN		NI FOR DASK	EIDALL	
4790	MTWTh	2:00pm-4:00pm	Spiering	PE201	1.0
		(04/08-05/30)			
PHED 2	0.3 SKIL	L DEVELOPME	NT FOR BASK	ETBALL	-
	WON				
/701	MTW/Th	12.00nm 2.00nm	Rator	DE 201	10

4791	MTWTh	12:00pm-2:00pm	Bates	PE201	1.0
		(04/08-05/30)			

Section	Days	Time	Instructor	Loc/Rm	Units	Section	Days	Time	Instructor	Loc/Rm	Units
					onics		•				onics
4794	MTWThF	L DEVELOPMEN 12:00pm-1:45pm (01/02-01/29)	Tran	T CTS	0.5	<b>PFIT 63</b> 4840	MW	ESS ANATOMY 2:00pm-4:00pm (02/04-03/27)	Fujii	PE103	2.0
PHED 2	1 FUNI	DAMENTALS O	F GOLF			* PFIT 8	84 SPOI	RTS MASSAGE			
0000	MTWThF	1:00pm-2:45pm (01/02-01/29)	Russo J	RCGC	0.5	5161	MTWThF	6:00pm-10:00pm (01/02-01/29)	Tuff	PE205	2.0
PHED 2	9 VARS	SITY ATHLETIC	CONDITIO	NING				CIENCE			
4795	MTWThF	10:00am-11:45am (01/02-01/29)	Bates	PE201	0.5			SCIENCE			
4796	MTWThF	1:00pm-2:45pm (01/02-01/29)	Phillips D	BFIELD	0.5	<b>POLS 1</b> 4865	6.4	RICAN GOVERI Wkly hrs by arr	Van Zwaluwen	Online	3.0
4798	MTWThF	2:00pm-3:45pm (01/02-01/29)	Servi A	SFIELD	0.5	4866	6.4	(02/04-03/29) Wkly hrs by arr	Van Zwaluwen	Online	3.0
4799	MTWThF	2:00pm-3:45pm	Spiering	PE201	0.5			(04/08-05/30)			
4802	MW	(01/02-01/29) 1:00pm-3:00pm (04/08-05/29)	Cairel A	FFIELD	0.5	<b>POLS 5</b> 4868	<b>POLI</b> 6.4	TICS OF DEVEL Wkly hrs by arr	<b>.OPING COUI</b> Meyer C	<b>NTRIES</b> Online	3.0
4803	TTh	(04/09-05/20) (04/09-05/30)	Valdez V	FFIELD	0.5		TOTA	(02/07-03/28)			
						REAL	ESTA	ΓE			
<b>PHED 3</b> 4804		RCOLLEGIATE		LL: WOME PE201	. <b>N</b> 1.5	REAL 51	REAL	ESTATE PRAC	TICE		
4804	MTWThF	12:00pm-1:55pm (02/04-03/29)	Bates	PEZUI	1.5	4887	6.4	Wkly hrs by arr (02/04-03/29)	Jones Becky	Online	3.0
PHED 3	1.2 INTE	RCOLLEGIATE I	BASKETBA	LL: MEN							
4807	MTWThF	2:00pm-3:50pm (02/04-03/29)	Spiering	PE201	1.5	THEA	TER A	ARTS			
PHED 5						THEA 30		MBER/READER			
4813	4.3	<b>NTATION FOR</b> Wkly hrs by arr	Spiering	Online	2.0	4930	19.2	Wkly hrs by arr (01/26-03/12)	Gotch D	PRT	3.0
		(02/05-03/26)				5188	MTWThF	6:00pm-9:30pm (03/18-05/07)	Staff	T101	3.0
PHYS	ICAL I	FITNESS				(STORY 2)					
PFIT 10	WEIG	GHT TRAINING				THEA 58	B THE	ATRE FOR YOU	NG AUDIENC	ES	
0083	6.4	Wkly hrs by arr (01/02-01/29)	Schutzler	FTC117	0.5	0313	MTWThFSat	7:00pm-10:25pm (01/28-03/16)	Bolen G	T201	3.0
		(01/02 01/25)				5192	19.2	Wkly hrs by arr	Gotch D	PRT	3.0
PFIT 14		<b>RCISE FOR HEAI</b>						(01/03-02/20)			
4817	6.4	Wkly hrs by arr (01/02-01/29)	Schutzler	FTC204	0.5	THEA 61	EXPE	RIMENTAL TH	EATRE - COM	EDY	
PFIT 22		ESS THROUGH	CW/IMMIN	C II				7:00pm-10:25pm (01/28-03/16)	Bolen G	TH207	3.0
4835	MTWThF	11:00am-12:45pm		POOL	0.5			(01/20 05/10)			
		(01/02-01/29)				<b>THEA 75</b> 0238	5 ACTI MTWThF	NG WORKSHO 7:00pm-10:30pm	P - ADVANCE Bolen G	ED COMI FTG	<b>EDY</b> 3.0
								,			5.0
PFIT 51	FITN	ESS AND WELL	NESS STR	ATEGIES		0250		(04/08-05/31)			

NOTE: Cour	ses with th	nis symbol (*) have prer	equisites and/or otl	her requisite	s. Please	check the course	e listing fa	or details
		Time	Instructor	Loc/Rm		Section	Days	Time
THEA 7		TING WORKSHO AMATIC	P - ADVANCE	D		GENT 21		DIEVA 0-152
4936	25.5	Wkly hrs by arr (03/11-04/18)	Gotch D	PRT	3.0	0204	TTh & TTh	9:00a 9:00a
THEA 7	7 AC1	TING WORKSHO	P - ADVANCE		CAL		& TTh & TTh	9:00a 9:00a
0095	14.2	Wkly hrs by arr (01/14-03/14)	Higginbotham	AP	2.5		a m	(03/0
5198	12.8	Wkly hrs by arr (01/12-03/30)	Richmond	DK-CBA	3.0	WRLD 41 0212	<b>B THE</b> TTh	<b>ROM</b> 9:00a
5199	25.5	Wkly hrs by arr (04/15-05/22)	Gotch D	PRT	3.0		& TTh & TTh & TTh	9:00a 9:00a 9:00a
THEA 4	40 REH	HEARSAL AND P	ERFORMANC	Έ			a m	(02/0
4942	12.8	Wkly hrs by arr (02/04-04/12)	Bolen G	T101	0.0	WRLD 40	04B	т⊦
4943	12.8	Wkly hrs by arr (04/15-05/31)	Bolen G	T201	0.0	0216	TTh & TTh & TTh	9:00a 9:00a 9:00a
							a i iii	
WOM	IEN'S	STUDIES					& TTh	9:00a
		STUDIES MEN IN UNITED Wkly hrs by arr	STATES HIST Jeffrey C	<b>'ORY</b> Online	3.0	WRLD 40	&TTh <b>D5 THE</b>	9:00a (02/0 <b>CHRI</b>
WOMN	12 WO	MEN IN UNITED			3.0	<b>WRLD 40</b> 0213	&TTh <b>D5 THE</b>	9:00a (02/0 E CHRI RLD I
<b>WOMN</b> 0158	<b>12 WO</b> 6.4	WEN IN UNITED Wkly hrs by arr (04/09-05/28)	Jeffrey C		3.0		&TTh D5 THE WO	9:00a (02/0 E CHRI RLD I 9:00a
<b>WOMN</b> 0158	<b>12 WO</b> 6.4	MEN IN UNITED Wkly hrs by arr	Jeffrey C		3.0		& TTh D5 THE WO TTh & TTh & TTh & TTh	9:00a (02/0 E CHRI RLD I 9:00a 9:00a 9:00a
WOMN 0158 WOR	12 WO 6.4	WEN IN UNITED Wkly hrs by arr (04/09-05/28) IVILIZATIO	Jeffrey C $N$	Online			&TTh D5 THE WO TTh &TTh	9:00a (02/0 E CHRI RLD I 9:00a 9:00a 9:00a 9:00a
womn <sup>0158</sup> WOR	12 WO 6.4 LD CI THE	WEN IN UNITED Wkly hrs by arr (04/09-05/28) IVILIZATIO E MEDIEVAL WO	Jeffrey C $N$ <b>RLD: PART I (</b>	Online <b>400-110</b>	0)		& TTh D5 THE WO TTh & TTh & TTh & TTh	9:00a (02/0 E CHRI RLD I 9:00a 9:00a 9:00a 9:00a
WOMN 0158 WOR	12 WO 6.4	WEN IN UNITED Wkly hrs by arr (04/09-05/28) IVILIZATIO	Jeffrey C N <b>RLD: PART I (</b> Haffa	Online <b>400-110</b> LF103		0213	& TTh D5 THE WO TTh & TTh & TTh & TTh & TTh	9:00a (02/0 E CHRI RLD I 9:00a 9:00a 9:00a (03/0
womn <sup>0158</sup> WOR	12 WO 6.4 LD CI THE	Weily hrs by arr (04/09-05/28) IVILIZATIO E MEDIEVAL WO 9:00am-11:00am	Jeffrey C $N$ <b>RLD: PART I (</b>	Online <b>400-110</b>	0)		& TTh <b>D5 THE</b> <b>WO</b> TTh & TTh & TTh & TTh & TTh <b>B</b> <b>C</b> <b>C</b>	9:00a (02/0 E CHRI RLD I 9:00a 9:00a 9:00a (03/0
womn <sup>0158</sup> WOR	12 WO 6.4 LD CI THE TTh &TTh	Weily hrs by arr (04/09-05/28) IVILIZATIO E MEDIEVAL WO 9:00am-11:00am 9:00am-11:00am	Jeffrey C N <b>RLD: PART I (</b> Haffa Logan	Online <b>400-110</b> LF103 LF103	0)	0213	& TTh <b>D5 THE</b> <b>WO</b> TTh & TTh & TTh & TTh <b>D6 THE</b> <b>CE)</b> TTh	9:00a (02/0 E CHRI 9:00a 9:00a 9:00a (03/0 E MED
womn <sup>0158</sup> WOR	12 WO 6.4 <i>LD Cl</i> THE TTh &TTh &TTh &TTh	WEN IN UNITED Wkly hrs by arr (04/09-05/28) IVILIZATIO E MEDIEVAL WO 9:00am-11:00am 9:00am-11:00am 9:00am-11:00am	Jeffrey C N <b>RLD: PART I (</b> Haffa Logan Mullins E	Online <b>400-110</b> LF103 LF103 LF103 LF103	0)	0213 WRLD 40	& TTh <b>D5 THE</b> <b>WO</b> TTh & TTh & TTh & TTh <b>D6 THE</b> <b>CE</b> ) TTh & TTh	9:00a (02/0 E CHRI 9:00a 9:00a 9:00a (03/0 E MED 9:00a 9:00a 9:00a
<b>WOR</b> <i>WOR</i> <b>GENT 5</b> 0202	12 WO 6.4 LD Cl THE TTh &TTh &TTh &TTh &TTh	MEN IN UNITED Wkly hrs by arr (04/09-05/28) IVILIZATIO E MEDIEVAL WO 9:00am-11:00am 9:00am-11:00am 9:00am-11:00am 9:00am-11:00am (03/05-03/28)	Jeffrey C N <b>RLD: PART I (</b> Haffa Logan Mullins E Ausec C	Online <b>400-110</b> LF103 LF103 LF103 LF103	<b>0)</b> 1.0	0213 WRLD 40	& TTh <b>D5 THE</b> <b>WO</b> TTh & TTh & TTh & TTh <b>D6 THE</b> <b>CE</b> ) TTh & TTh & TTh & TTh	9:00a (02/0 E CHRI 9:00a 9:00a 9:00a (03/0 E MEDI 9:00a 9:00a 9:00a 9:00a
<b>WOR</b> <b>GENT 5</b> 0202	12 WO 6.4 LD Cl THE TTh &TTh &TTh &TTh &TTh	Wein in United Wily hrs by arr (04/09-05/28) IVILIZATIO E MEDIEVAL WO 9:00am-11:00am 9:00am-11:00am 9:00am-11:00am (03/05-03/28) E MEDIEVAL WO	Jeffrey C N RLD: PART I ( Haffa Logan Mullins E Ausec C RLD: PART II	Online <b>400-110</b> LF103 LF103 LF103 LF103 ( <b>1100-1</b> 3	<b>0)</b> 1.0 <b>350)</b>	0213 WRLD 40	& TTh <b>D5 THE</b> <b>WO</b> TTh & TTh & TTh & TTh <b>D6 THE</b> <b>CE</b> ) TTh & TTh	9:00a (02/0 E CHRI 9:00a 9:00a 9:00a (03/0 E MED 9:00a 9:00a 9:00a 9:00a 9:00a
<b>WOR</b> <i>WOR</i> <b>GENT 5</b> 0202	12 WO 6.4 LD Cl TTh &TTh &TTh &TTh &TTh TTh	MEN IN UNITED Wkly hrs by arr (04/09-05/28) WVILIZATIO E MEDIEVAL WO 9:00am-11:00am 9:00am-11:00am 9:00am-11:00am (03/05-03/28) E MEDIEVAL WO 9:00am-11:00am	Jeffrey C N RLD: PART I ( Haffa Logan Mullins E Ausec C RLD: PART II Haffa	Online <b>400-110</b> LF103 LF103 LF103 LF103 <b>(1100-13</b> LF103	<b>0)</b> 1.0	0213 WRLD 40	& TTh <b>D5 THE</b> <b>WO</b> TTh & TTh & TTh & TTh <b>D6 THE</b> <b>CE</b> ) TTh & TTh & TTh & TTh	9:00a (02/0 E CHRI 9:00a 9:00a 9:00a (03/0 E MED 9:00a 9:00a 9:00a 9:00a 9:00a
<b>WOR</b> <b>GENT 5</b> 0202	12 WO 6.4 LD Cl THE TTh &TTh &TTh &TTh &TTh	Wein in United Wily hrs by arr (04/09-05/28) IVILIZATIO E MEDIEVAL WO 9:00am-11:00am 9:00am-11:00am 9:00am-11:00am (03/05-03/28) E MEDIEVAL WO	Jeffrey C N RLD: PART I ( Haffa Logan Mullins E Ausec C RLD: PART II	Online <b>400-110</b> LF103 LF103 LF103 LF103 ( <b>1100-1</b> 3	<b>0)</b> 1.0 <b>350)</b>	0213 WRLD 40	& TTh <b>D5 THE</b> <b>WO</b> TTh & TTh & TTh & TTh <b>D6 THE</b> <b>CE</b> TTh & TTh & TTh & TTh & TTh & TTh	9:00a (02/0 E CHRI 9:00a 9:00a 9:00a (03/0 E MED 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a
<b>WOR</b> <b>GENT 5</b> 0202	12 WO 6.4 LD Cl THE TTh &TTh &TTh &TTh TTh &THE TTh &TTH	PMEN IN UNITED           Wkly hrs by arr           (04/09-05/28)           IVILIZATIO           E MEDIEVAL WO           9:00am-11:00am	Jeffrey C N RLD: PART I ( Haffa Logan Mullins E Ausec C RLD: PART II Haffa Logan	Online <b>400-110</b> LF103 LF103 LF103 LF103 <b>(1100-13</b> LF103 LF103	<b>0)</b> 1.0 <b>350)</b>	0213 WRLD 40 0214	& TTh <b>D5 THE</b> <b>WO</b> TTh & TTh & TTh & TTh <b>D6 THE</b> <b>CE</b> TTh & TTh & TTh & TTh & TTh & TTh	9:00a (02/0 E CHRI 9:00a 9:00a 9:00a (03/0 E MED 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a
<b>WOR</b> <b>GENT 5</b> 0202	12 WO 6.4 LD Cl THE TTh &TTh &TTh &TTh TTh TTh &TTh &TTh	MEN IN UNITED Wkly hrs by arr (04/09-05/28) WVILIZATIO E MEDIEVAL WO 9:00am-11:00am 9:00am-11:00am (03/05-03/28) E MEDIEVAL WO 9:00am-11:00am 9:00am-11:00am 9:00am-11:00am	Jeffrey C N RLD: PART I ( Haffa Logan Mullins E Ausec C RLD: PART II Haffa Logan Mullins E	Online <b>400-110</b> LF103 LF103 LF103 LF103 ( <b>1100-13</b> LF103 LF103 LF103 LF103 LF103	<b>0)</b> 1.0 <b>350)</b>	0213 WRLD 40 0214 WRLD 40	& TTh <b>D5 THE</b> <b>WO</b> TTh & TTh & TTh	9:00a (02/0 E CHRI 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a
<b>WOR</b> <b>GENT 5</b> 0202	12 WO 6.4 LD CI TTh &TTh &TTh &TTh &TTh &TTh &TTh &TTh	PMEN IN UNITED           Wkly hrs by arr           (04/09-05/28)           UVILIZATIO           E MEDIEVAL WO           9:00am-11:00am           9:00am-11:00am	Jeffrey C N RLD: PART I ( Haffa Logan Mullins E Ausec C RLD: PART II Haffa Logan Mullins E Ausec C	Online <b>400-110</b> LF103 LF103 LF103 LF103 LF103 LF103 LF103 LF103 LF103 LF103	<b>0)</b> 1.0 <b>350)</b>	0213 WRLD 40 0214 WRLD 40	& TTh <b>D5 THE</b> <b>WO</b> TTh & TTh & TTh	9:00a (02/0 E CHRI 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a
WOMN 0158 WOR GENT 5 0202 GENT 6 0201	12 WO 6.4 LD CI TTH TTH &TTH &TTH &TTH &TTH &TTH &TTH	PMEN IN UNITED         Wkly hrs by arr         (04/09-05/28)         UVILIZATIO         E MEDIEVAL WO         9:00am-11:00am	Jeffrey C N RLD: PART I ( Haffa Logan Mullins E Ausec C RLD: PART II Haffa Logan Mullins E Ausec C SANCE (1350	Online <b>400-110</b> LF103 LF103 LF103 LF103 LF103 LF103 LF103 LF103 LF103 LF103 LF103 LF103	<b>0)</b> 1.0 <b>350)</b> 1.0	0213 WRLD 40 0214 WRLD 40	& TTh <b>D5 THE</b> <b>WO</b> TTh & TTh & TTh	9:00a (02/0 E CHRI 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a
<b>WOR</b> <b>GENT 5</b> 0202	12 WO 6.4 LD Cl Th Th &TTh &TTh &TTh &TTh &TTh &TTh &T	PMEN IN UNITED           Wkly hrs by arr           (04/09-05/28)           UVILIZATIO           E MEDIEVAL WO           9:00am-11:00am           9:00am-11:00am	Jeffrey C N RLD: PART I ( Haffa Logan Mullins E Ausec C RLD: PART II Haffa Logan Mullins E Ausec C SANCE (1350 Haffa	Online 400-110 LF103 LF103 LF103 LF103 (1100-13 LF103 LF103 LF103 LF103 LF103 LF103 LF103	<b>0)</b> 1.0 <b>350)</b>	0213 WRLD 40 0214 WRLD 40	& TTh <b>D5 THE</b> <b>WO</b> TTh & TTh & TTh	9:00a (02/0 E CHRI 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a
WOMN 0158 WOR GENT 5 0202 GENT 6 0201	12 WO 6.4 LD CI TTH TTH &TTH &TTH &TTH &TTH &TTH &TTH	PMEN IN UNITED         Wkly hrs by arr         (04/09-05/28)         UVILIZATIO         E MEDIEVAL WO         9:00am-11:00am	Jeffrey C N RLD: PART I ( Haffa Logan Mullins E Ausec C RLD: PART II Haffa Logan Mullins E Ausec C SANCE (1350	Online <b>400-110</b> LF103 LF103 LF103 LF103 LF103 LF103 LF103 LF103 LF103 LF103 LF103 LF103	<b>0)</b> 1.0 <b>350)</b> 1.0	0213 WRLD 40 0214 WRLD 40	& TTh <b>D5 THE</b> <b>WO</b> TTh & TTh & TTh	9:00a (02/0 E CHRI 9:00a 9:00a 9:00a (03/0 E MEDI 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a 9:00a

ck the cou	rse listing fo	or details.			
Section	Days	Time	Instructor	Loc/Rm	Units
GENT 2		DIEVAL AND RE 0-1520)	NAISSANCE	EUROPE	
0204	TTh	9:00am-11:00am	Haffa	LF103	3.0
	& TTh	9:00am-11:00am	Logan	LF103	
	& TTh	9:00am-11:00am	Mullins E	LF103	
	& TTh	9:00am-11:00am	Ausec C	LF103	
		(03/05-05/30)			
WRLD	4B THE	ROMAN EMPIR	RE (14 - 600 )	CE)	
0212	TTh	9:00am-11:00am	Haffa	LF103	1.0
	& TTh	9:00am-11:00am	Logan	LF103	
	& TTh	9:00am-11:00am	Mullins E	LF103	
	& TTh	9:00am-11:00am	Ausec C	LF103	
		(02/05-02/28)			
WRLD 4	404B	THE ROMAN	EMPIRE (1	4 TO 600 (	CE)
0216	TTh	9:00am-11:00am	Haffa	LF103	0.0
	& TTh	9:00am-11:00am	Logan	LF103	
	& TTh	9:00am-11:00am	Mullins E	LF103	
	& TTh	9:00am-11:00am	Ausec C	LF103	
		(02/05-02/28)			
WRLD 4		CHRISTIAN AN		MEDIEVA	L
0213	TTh	<b>RLD I (500-1100</b> 9:00am-11:00am	Haffa	LF103	0.0
0213	& TTh				0.0
	& TTh	9:00am-11:00am 9:00am-11:00am	Logan Mullins E	LF103 LF103	
	& TTh				
	& 110	9:00am-11:00am	Ausec C	LF103	
		(03/05-03/28)			
WRLD 4	406 THE CE)	E MEDIEVAL REN	NAISSANCE	(1100-13	50
0214	TTh	9:00am-11:00am	Haffa	LF103	0.0
	& TTh	9:00am-11:00am	Logan	LF103	
	0 TTL	0.00am 11.00am	Mulling E	1 [ 103	

& TTh	9:00am-11:00am	Mullins E	LF103
& TTh	9:00am-11:00am (04/09-05/02)	Ausec C	LF103

### WRLD 407 THE RENAISSANCE (1350-1520 CE)

			(	,	
0215	TTh	9:00am-11:00am	Haffa	LF103	0.0
	& TTh	9:00am-11:00am	Logan	LF103	
	& TTh	9:00am-11:00am	Mullins E	LF103	
	& TTh	9:00am-11:00am	Ausec C	LF103	
		(05/07-05/30)			