





## **Important note:**

This publication is a PDF version of the Summer 2016 Schedule of Classes that was printed on April 5, 2016. Course information may be subject to updates after this date. Therefore, be sure to verify your class days, times, room numbers, etc., on CLASS-Web periodically before the semester begins to ensure you have the most current schedule for each of your classes, and to allow time to make adjustments if necessary.

# **SUMMER 2016 Course Listings**

# **SUMMER SESSIONS:**

1 <sup>st</sup> 5 - Week	May 31 - July 1
2 <sup>nd</sup> 5 - Week	July 5 - August 4
6 - Week	June 20 - July 28
8 - Week	June 13 - Aug 4
	-

We have 4 sessions to meet your needs!

## SUMMER ENROLLMENT INFORMATION:

Please pay close attention to course deadline dates - these dates will vary for each Summer course. To check the deadline dates to add a course, NGR (no-grade-of-record), refund, pass/no pass and withdrawal, please access your Class-Web account and complete the following steps:

- I. Log into CLASS-Web
- 2. Select the "Student Services" tab
- 3. Click the "**Registration**" link
- 4. Click the "Check Class Deadlines" link
- 5. Enter the CRN

# **Early Admission Students (High School Seniors) – Summer Sessions:**

For Summer sessions that begin prior to your high school graduation, you will be required to provide Concurrent Enrollment documentation. Please contact the Admissions and Records Office at (925) 424-1500 or email LPC-Admissions@ laspositascollege.edu for additional information.

### College Summer Hours:

Las Positas College will be closed on Fridays for the month of June and July. Please visit our website at www.laspositascollege.edu for individual department hours of availability.

## Health Center:

The Health Center will be open during the Summer. For hours of availability, please visit their website at: www.laspositascollege/healthcenter/

## Final Exams:

Final exams for all Summer classes will be held at the last class meeting.

# I<sup>st</sup> 5-WEEK Session

Ist 5-WEEK Session	May 31 - July I
DIE CRN COURSE SEC DESCRIPTION DAYS	TIMES UNITS
DAY 10280MUS 5V01AMERICAN CULTURES IN MUSIC MTWTh	8:00-10:25 3.0
DAY 10014SPCH 1V01FUNDAMENTALS/SPEECH COMMUNICAT MTWTh	8:00-10:25 3.0
DAY 10010SPCH 1V02FUNDAMENTALS/SPEECH COMMUNICAT MTWTh	10:30-12:55 3.0
DAY 10698THEA 1AV01THEORY/PRACTICE OF ACTING I MTWTh	12:00-2:45 3.0
EVE 10721HIST 7094 US HISTORY THROUGH RECONSTRUCT MTWTh	4:00-6:20 3.0
EVE 10722HIST 8094 US HISTORY POST-RECONSTRUCT MTWTh	4:00-6:20 3.0
WEB 10712BUSN 95DE1BUSINESS WORK EXPERIENCEONLINE	
WEB 10714BUSN 96DE1BUSINESS WK EXPERIENCE SEMINAR ONLINE	
WEB 10047HIST 8DE1US HISTORY POST-RECONSTRUCTONLINE	
WEB 10730MSCM 31DE1INTRODUCTION TO MEDIAONLINE	
WEB 10716WRKX 95DE1WORK EXPERIENCEONLINE	
WEB 10718WRKX 96DE1WORK EXPERIENCE SEMINARONLINE	

# 2<sup>nd</sup> 5-WEEK Session

# July 5 - Aug 4

D/E CRN	COURSE	SEC	DESCRIPTION		DAYS	TIMES	UNITS
DAY 10688	ENG 45	V01	STUDIES IN FICTIO	N	MTWTh	. 8:00-10:25	3.0
DAY 10145	SPCH 1	V03	FUNDAMENTALS/S	PEECH COMMUNIC	AT MTWTh	. 10:30-12:55	3.0
DAY 10456	SPCH 1	V04	FUNDAMENTALS/S	PEECH COMMUNIC	AT MTWTh	. 9:00-11:25	3.0
EVE 10530	MSCM 5	093	INTRO TO MASS C	OMMUNICATIONS	TTh	. 6:00-10:50	3.0
WEB 10711	ANTR 3	DE1	SOCIAL/CULTURAL	ANTHROPOLOGY	ONLINE		3.0
WEB 10713	BUSN 95	DE2	BUSINESS WORK EX	(PERIENCE	ONLINE		1.0
WEB 10715	BUSN 96	DE2	BUSINESS WK EXPE	RIENCE SEMINAR	ONLINE		1.0
WEB 10720	HIST 1	DE1	WESTERN CIVILIZA	ΓΙΟΝ ΤΟ 1600	ONLINE		3.0
WEB 10533	MUS 5	DE1	AMERICAN CULTU	RES IN MUSIC	ONLINE		3.0
WEB 10534	MUS 5	DE2	AMERICAN CULTU	RES IN MUSIC	ONLINE		3.0
WEB 10717	WRKX 95	DE2	WORK EXPERIENCE		ONLINE		1.0
WEB 10719	WRKX 96	DE2	WORK EXPERIENCE	SEMINAR	ONLINE		1.0

# **6-WEEK Session**

# June 20 - July 28

D/E CRN	COURSE	SEC D	ESCRIPTION			DAYS	TIMES	UNITS
DAY 10731.	AJ 50	V01I	NTRO TO AD	MIN OF JUSTI	CE	TWTh	10:01-12:55	3.0
DAY 10064.	CIS 8	V01E	SSENTIAL CO	MPUTING SK	ILLS	Lab By Arr.		2.0
DAY 10050.	CIS 71	V01C	OMPUTER TY	/PING		Lab By Arr.		1.0
DAY 10058.	CIS 72A	V01D	ATA MANAG	EMENT		Lab By Arr.		1.0
DAY 10059.	CIS 72B	V01S	PRDSHT INTE	GRATION W/	WD PROC	Lab By Arr.		1.0
DAY 10060.	CIS 73A	V01T	EN-KEY SKILL	DEVELOPME	NT	Lab By Arr.		1.0
DAY 10531.	ECON 1	V01P	RINCIPLES O	F MICROECO		. TWTh	9:00-11:50	3.0
DAY 10103.	EMS 61	V01E	MERGENCY N	AEDICAL RESP	ONDER	TTh	10:00-5:20	3.0
DAY 10025.	ENG 1A	V01C	RITICAL REAL	DING AND CO	DMP	MW	8:00-1:45	3.0
DAY 10068.	ENG 1A	V02C	RITICAL REAL	DING AND CO	DMP	MTWTh	8:00-10:05	
						MW	10:15-11:35	3.0
DAY 10045.	ENG 1A	V03C	RITICAL REAL	DING AND CO	DMP	TTh	8:00-1:40	3.0
DAY 10631.	ENG 4	V01C	RITICAL THIN	KING/WRITI	NG LIT	TTh	8:00-12:15	3.0
DAY 10449.	ENG 4	V02C	RITICAL THIN	KING/WRITI	NG LIT	MW	8:00-12:15	3.0
DAY 10027.	ENG 7	V01C	RITICAL THIN	KING/WRITI	۱G	MTWTh	8:00-10:05	3.0
DAY 10451.	ENG 7	V02C	RITICAL THIN	KING/WRITI	۱G	TTh	8:00-12:15	3.0
DAY 10035.	HIST 7	V01U	IS HISTORY T	HROUGH REC	ONSTRUCT	MTWTh	8:00-10:05	3.0
DAY 10036.	HIST 8	V01U	IS HISTORY P	OST-RECONS	TRUCT	MTWTh	10:30-12:35	3.0
DAY 10004.	HLTH 1	V02I	NTRODUCTIC	ON TO HEALT	+	MTWTh	10:30-12:35	3.0
DAY 10689.	KIN 30	V01IN	NTRODUCTIC	on to kinesi	OLOGY	MTWTh	8:00-10:05	3.0
DAY 10279.	KIN 31D	V01C	OFF SEAS INTE	RCOL MENS	BSKTBL	MTW	1:00-3:50	1.0
DAY 10466.	KIN 41D	V01C	DFF SEA INTER	RCOL WOMEN	NS BSKBL	TWTh	2:00-4:50	1.0
DAY 10691.	KIN FC	V01F	ITNESS CENT	ER		BY ARR		0.5

#### 6-WEEK Session (continued) June 20 - July 28 COURSE SEC DESCRIPTION TIMES D/E CRN DAYS DAY ... 10692....KIN FC......V02 ....FITNESS CENTER ......0.5 DAY ... 10693....KIN FC.......V03 ....FITNESS CENTER ......0.5 DAY ... 10635....KIN YO1 .......V01 ....YOGA 1 .......0.5 DAY ... 10312....KIN YO2 ......V01 ....YOGA 2 ......0.5 DAY ... 10553 ....PSCN 13 .......V01 .... MULTICULTURAL ISSUES/AMERICA ...... MTWTh .... 10:30-12:35 ............. 3.0 EVE .... 10690....KIN WP3......093 ....WATER POLO 3......1.0 EVE .... 10633....KIN YO1 .......093 ....YOGA 1 ......0.5 EVE .... 10277....KIN YO2 ......093 ....YOGA 2 ......0.5

 WEB... 10527...HIST 2
 DE1
 WESTERN CIVILZATION SINCE 1600
 ONLINE
 3.0

 WEB... 10005...HIST 7
 DE1
 US HISTORY THROUGH RECONSTRUCT
 ONLINE
 3.0

 WEB... 10313...HLTH 1
 DE1
 INTRODUCTION TO HEALTH
 ONLINE
 3.0

 WEB... 10092...HUMN 10
 DE1
 THE AMERICAN STYLE
 ONLINE
 3.0

 WEB... 10723...HUMN 28
 DE1
 THE CLASSIC MYTHS
 ONLINE
 3.0

6-WEEK Session (continued)		June 20	- July 28
D/E CRN COURSE SEC DESCRIPTION	DAYS	TIMES	UNITS
WEB 10346NUTR 1DE1THE SCIENCE OF NUTRITION	ONLINE		3.0
WEB 10457NUTR 1DE2THE SCIENCE OF NUTRITION	ONLINE		3.0
WEB 10053PHIL 1DE1GOD, NATURE, HUMAN NATURE			
WEB 10311PHIL 1DE2GOD, NATURE, HUMAN NATURE	ONLINE		3.0
WEB 10724PHIL 1DE3GOD, NATURE, HUMAN NATURE	ONLINE		3.0
WEB 10535POLI 7DE2INTRO TO AMERICAN GOVERNMENT	ONLINE		4.0
WEB 10265PSYC 1DE1GENERAL PSYCHOLOGY	ONLINE		
WEB 10266PSYC 1DE2GENERAL PSYCHOLOGY	ONLINE		
WEB 10267PSYC 1DE3GENERAL PSYCHOLOGY	ONLINE		
WEB 10454PSYC 1DE4GENERAL PSYCHOLOGY	ONLINE		
WEB 10561PSYC 4DE1BRAIN, MIND, AND BEHAVIOR	ONLINE		
WEB 10455PSYC 12DE1LIFE-SPAN PSYCHOLOGY	ONLINE		3.0
WEB 10591PSYC 12DE2LIFE-SPAN PSYCHOLOGY	ONLINE		3.0
WEB 10020RELS 1DE1RELIGIONS OF THE WORLD	ONLINE		3.0
WEB 10726RELS 1DE2RELIGIONS OF THE WORLD	ONLINE		3.0
WEB 10016SOC 1DE1PRINCIPLES OF SOCIOLOGY	ONLINE		3.0
WEB 10089SOC 1DE2PRINCIPLES OF SOCIOLOGY	ONLINE		3.0
WEB 10046SOC 1DE3PRINCIPLES OF SOCIOLOGY	ONLINE		3.0
WEB 10536SOC 3DE1CULTURAL AND RACIAL MINORITIES	ONLINE		3.0
WEB 10727SOC 3DE2CULTURAL AND RACIAL MINORITIES	ONLINE		3.0
HYB 10696KIN PFHD1PERSONAL FITNESS	ONLINE +	2 ON-CAMP	US 1.0
HYB 10562CS 7HY1INTRO TO COMPUTER PROGRAMMING	ONLINE +	TTh 12:00-3:	30 3.0
HYB 10039ENG 1AHY1CRITICAL READING AND COMP	ONLINE +	MW 6:00-10	:153.0
HYB 10024ENG 1AHY2CRITICAL READING AND COMP	ONLINE +	TTh 6:00-10	:15 3.0

# 8-WEEK Session

# June 13 - August 4

D/E CRN COURSE	SEC DESC	RIPTION	DAYS	TIMES	UNITS
DAY 10037 ASL 1A	V01AMER	RICAN SIGN LANGUAGE I	MW	. 12:30-3:35	3.0
DAY 10670BIO 1A	V01GENE	RAL BOTANY	MTWTh	. 9:00-2:05	5.0
DAY 10671 BIO 7A	V01HUM	AN ANATOMY	MTWTh	. 8:30-1:30	5.0
DAY 10673BIO 30	V01INTRO	D TO COLLEGE BIOLOGY	MTWTh	. 10:00-11:25	
			MW	. 12:00-2:50	4.0
DAY 10674BIO 30	V02INTRO	D TO COLLEGE BIOLOGY	MTWTh	. 10:00-11:25	
				. 12:00-2:50	
		RAL COLLEGE CHEMISTRY I			
		RAL COLLEGE CHEMISTRY II .			5.0
DAY 10139CHEM 30A.	V01INTRO	O AND APPLIED CHEMISTRY I	MTWTh	. 11:00-12:25	
			TTh	. 12:35-3:45	4.0
DAY 10340CHEM 30A.	V02INTRO	O AND APPLIED CHEMISTRY I			
				. 12:35-3:45	4.0
DAY 10140CHEM 31	V01INTRO	D TO COLLEGE CHEMISTRY			
				. 9:35-12:45	4.0
DAY 10141 CHEM 31	V02INTRO	D TO COLLEGE CHEMISTRY			
				. 9:35-12:45	4.0
DAY 10756ESL 133	V01BEGIN	NNING ORAL COMMUNICATI			
				. 10:25-11:40	
		MERICAN STYLE			
		RNSHIP SEMINAR			
		RNSHIP FIELD PLACEMENT			
		ASON INTER. MENS SOCCER			
DAY 10273KIN 48A	V01PRESE	A INTERCOL WOMENS SOCO	CER MTWTH	. 10:30-1:30	1.0
Note for Summer courses: DE instr	uctors may drop stu	udents if they have not submitted wo	ork and/or accessed the c	lass on Blackboard	for one week.

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**MMER 2016** 

8-WEEK Session (continued) DIE CRN COURSE SEC DESCRIPTION	June 13 - August 4
DAY 10015MATH 1V01CALCULUS I	
DAY 10269MATH 2V01CALCULUS II	
DAY 10013MATH 20V01PRE-CALCULUS MATHEMATICS	
DAY 10735MATH 20V02PRE-CALCULUS MATHEMATICS	
DAY 10567MATH 34V01CALC FOR BUS AND SOC SCIENCES	MTWTh 9:00-12:055.0
DAY 10768MATH 38V01TRIGONOMETRY WITH GEOMETRY	MTWTh 11:30-2:35
DAY 10769MATH 38V02TRIGONOMETRY WITH GEOMETRY	MTWTh 8:00-11:055.0
DAY 10344MATH 40V01STATISTICS AND PROBABILITY	MTWTh 9:00-11:15
	MW 11:25-12:15 4.0
DAY 10458MATH 40V02STATISTICS AND PROBABILITY	MTWTh 12:30-2:45
	TTh4.0
DAY 10459MATH 40V03STATISTICS AND PROBABILITY	MTWTh 3:00-5:15
	MTh 5:25-6:154.0
DAY 10038MATH 55V01INTERMEDIATE ALGEBRA	
DAY 10345MATH 55V02INTERMEDIATE ALGEBRA	
	TTh5:30-6:205.0
DAY 10462MATH 55AX01INTERMEDIATE ALGEBRA A	MW 9:30-11:05
	TTh
DAY 10463MATH 55BX01INTERMEDIATE ALGEBRA B	
	TTh
DAY 10149MATH 65V01ELEMENTARY ALGEBRA	
	TTh 11:30-2:355.0
DAY 10464MATH 65AX01ELEMENTARY ALGEBRA A	
	TTh
DAY 10465MATH 65BX01ELEMENTARY ALGEBRA B	
	TTh
DAY 10469MATH 71AX02APPLIED MATH FOR TECHNICIANS A .	
DAY 10470MATH 718X02APPLIED MATH FOR TECHS B	
DAY 10467MATH 107AX02PRE-ALGEBRA A	
DAY 10468MATH 107BX02PRE-ALGEBRA B	
DAY 10034SPAN 1AV01BEGINNING SPANISH	
DAY 10703THEA 48AV01TECH THEATER IN PROD-BEGINNING	
EVE 10675BIO 30093INTRO TO COLLEGE BIOLOGY	
	MW 6:40-9:45 4.0
EVE 10676BIO 30094INTRO TO COLLEGE BIOLOGY	
	TTh
EVE 10672BIO 7A093HUMAN ANATOMY EVE 10678CHEM 1A093GENERAL COLLEGE CHEMISTRY I	
EVE 10678CHEM 1A093GENERAL COLLEGE CHEMISTRY I EVE 10679CHEM 30A093INTRO AND APPLIED CHEMISTRY I	
LVL 10079CHEIVI SUA095INTRO AND APPLIED CHEIVIISTRY 1	MITWITH 5:00-6:25 MW
EVE 10142CHEM 31093INTRO TO COLLEGE CHEMISTRY	
	MW 6:30-9:40
	10100

40 ..... 4.0 v ...... 6:30-9: EVE .... 10341 .....CHEM 31 ......094 .....INTRO TO COLLEGE CHEMISTRY ....... MTWTh .... 5:00-6:25 TTh...... 6:30-9:40 ...... 4.0 EVE .... 10770....MATH 38 ......093 ....TRIGONOMETRY WITH GEOMETRY...... MTWTh .... 6:30-9:35 ................5.0 EVE .... 10460....MATH 40......093 .... STATISTICS AND PROBABILITY...... MTWTh .... 6:30-8:45 MWTh ..... 8:55-9:45 .....4.0

12

8-WEEK	Session	(contii	nued)	Jur	ne 13 -	August 4
D/E CRN	COURSE	SEC D	DESCRIPTION	DAYS	TIMES	UNITS
EVE 10011			NTERMEDIATE ALGEBRA	MTWTh	6:30-9:35	5.0
EVE 10475	MATH 55A	X94I	NTERMEDIATE ALGEBRA A	MW	6:30-8:05	
				TTh	6:30-8:20	
EVE 10476	MATH 55B	X94I	NTERMEDIATE ALGEBRA B	MW	6:30-8:05	
				TTh	6:30-8:20	2.5
EVE 10021		093E	LEMENTARY ALGEBRA	MTWTh	6:30-9:35	5.0
EVE 10477	MATH 65A	X94E	LEMENTARY ALGEBRA A	MW	6:30-8:05	
						2.5
EVE 10478	MATH 65B	X94E	LEMENTARY ALGEBRA B	MW	6:30-8:05	
				TTh	6:30-8:20	2.5
			APPLIED MATH FOR TECHNICIANS A			
			APPLIED MATH FOR TECHS B			
			PRE-ALGEBRA A			
			PRE-ALGEBRA B			
			BEGINNING SPANISH			
			PERFORM IN PROD:INTRO LIVE			
EVE 10700	THEA 47B	093P	PERFORMANCE IN PROD: BEGINNING	MTWTh	7:00-10:0	0 3.0
			PERFORMANCE IN PROD: INTERMED			
EVE 10702	THEA 47D	093F	PERFORMANCE IN PROD: ADVANCED	MTWTh	7:00-10:0	0 3.0
			HUMANS AND THE ENVIRONMENT			
WEB 10019	CIS 50	DE1I	NTRO TO COMPUTING INFO TECH	ONLINE		
WEB 10007	CIS 50	DE2I	NTRO TO COMPUTING INFO TECH	ONLINE		
			PRINCIPLES OF MICROECONOMICS			
			PRINCIPLES OF MICROECONOMICS			
WEB 10052	ECON 2	DE1P	PRINCIPLES OF MACROECONOMICS	ONLINE		
WEB 10146	ECON 2	DE2 P	PRINCIPLES OF MACROECONOMICS	ONLINE		
			CRITICAL READING AND COMP			
			CRITICAL READING AND COMP			
			CRITICAL READING AND COMP			
			THE SCIENCE OF NUTRITION			
			NTRO TO AMERICAN GOVERNMENT			
			CHILD GROWTH AND DEVELOPMENT			
			STATISTICS AND PROBABILITY			
НҮВ 10143	MATH 55	HD1I	NTERMEDIATE ALGEBRA	ONLINE +	4 ON-CAN	/IPUS 5.0
НҮВ 10091	MATH 65	HD1E	LEMENTARY ALGEBRA	ONLINE +	5 ON-CAN	APUS 5.0

# **Alternate Schedule Sessions**

D/E	CRN	COURSE	SEC	DESCRIPTION	DAYS	TIMES	DATES	UNITS
DAY.	10761	AJ 9969	091	FIREARMS INSTRUCTION	DAILY	9:00-5:00	JUL 25 - AUG 5	2.0
DAY.	10760	AJ 9987	091	BASIC S.W.A.T	DAILY	9:00-5:00	JUL 11 - JUL 22	2.0
EVE	10637	KIN WP2	093	WATER POLO 2	TTh	7:00-10:00	JUN 13 - AUG 11	1.0

Note for Summer courses: DE instructors may drop students if they have not submitted work and/or accessed the class on Blackboard for one week.

# SUMMER 2016 COURSE LISTINGS

#### **EXPLANATION OF COURSE TYPES:**

- Day Indicates the course is taught between 7am and 4pm
- Eve Indicates the course is taught between 4pm and 10pm
- Indicates the course is taught on Sat or Sun Sat
- Web Indicates the course is an online, web-based course.

#### **EXPLANATION OF GRADE OPTIONS:**

- GR Course must be taken letter grade (no pass/no pass).
- OP Course may be taken for letter grade OR pass/no pass.
- P/N Course must be taken for pass/no pass (no letter grade).

#### NOTE:

**ONLINE AND HYBRID CLASSES ARE NOTED IN BLUE** 

SHADING IN LISTINGS INDICATES EVENING CLASSES

#### **EXPLANATION OF SECTION NUMBERS:**

- 091 A| Program
- 093 Regular Evening class (starts 4pm or later)
- 100 AJ Academy section
- CEI Credit by Exam
- DEI **Fully Online**
- **HDI** Hybrid 51% DE (course meets 51% or more online)
- HYI Hybrid - (course meets less than 51% online)
- MJI Math Jam
- P01 **Puente Program**
- STI Alternate Instruction
- Regular Day class
- WEI Saturday class
- X01 Math X Program

CODES: OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC

# ADMINISTRATION OF JUSTICE

AJ 50 INTRO TO ADMIN OF JUSTICE 3.0 Units History and philosophy of administration of justice in America; recapitulation of the system; identifying the various subsystems, role expectations, and their interrelationships; theories of crime, punishment, and rehabilitation; ethics, education and training for professionalism in the system.

10:01-12:55 2206 Day 10731 TWTh HARTER 06/20-07/28 OP V01

AJ 9969 **FIREARMS INSTRUCTION** 2.0 Units Designed to train individuals to be firearms instructors. Covers basic firearms knowledge, teaching techniques and lesson planning, range preparation, combat shooting techniques and safety. A California Peace Officer Standards and Training (POST) certified course designed for full-time peace officers.

STAFF

This course will meet offsite at the Alameda County Sheriff's Office Regional Training Center located at 6289 Madigan Road, Dublin, CA 94568. To initiate enrollment for this course, or get further information, contact the Regional Training Center at 925-551-6970 or www.sheriffacademy.com.

tba

#### AJ 9987 BASIC S.W.A.T.

Day 10761 Daily

9:00-5:00

2.0 Units

07/25-08/05 OP 091

Introduces officers to basic weapons and tactical skills associated with the responsibilities of a SWAT team member. Training includes member selection and team make-up, keys to survival, introduction to tactical weapons and movement of fire, weapon retention and take away, tactical building searches, rappelling, incident management under SMEAC and liability issues. This is a California Peace Officer Standards and Training (POST) certified course designed for full-time peace officers approved for SWAT training for their agency.

Day	10760	Daily	9:00-5:00	tba	STAFF	07/11-07/22	OP 091		
						ounty Sheriff's			
	Regional Training Center located at 6289 Madigan Road, Dublin, CA 94568. To initiate enrollment for this course, or get further								
information, contact the Regional Training Center at 925-551-6970 or									
			www.s	heriffa	cademy.com.				

# AMERICAN SIGN LANGUAGE

AMERICAN SIGN LANGUAGE I ASL IA 3.0 Units Introduction to American Sign Language (ASL) including expressive and receptive sign, the manual alphabet, facial expression, and body gestures. Emphasis on conversational skills in functional situations, knowledge of Deaf culture and the Deaf community.

Day 10037 MW 12:30-3:35 507 COLE 06/13-08/04 GR V01

### ANTHROPOLOGY

ANTR I **BIOLOGICAL/PHYSICAL ANTHRO** 3.0 Units This course introduces the concepts, methods of inquiry, and scientific explanations for biological evolution and their application to the human species. Issues and topics will include, but are not limited to, genetics, evolutionary theory, human variation and biocultural adaptations, comparative primate anatomy and behavior, and the fossil evidence for human evolution. The scientific method serves as foundation of the course. The course may include a lab component.

Web 10532 ONLINE STAFF 06/20-07/28 OP DEI ANTR I-DEI (CRN 10532) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

SOCIAL/CULTURAL ANTHROPOLOGY ANTR 3 3.0 Units This course explores how anthropologists study and compare human culture. Cultural anthropologists seek to understand the broad arc of human experience focusing on a set of central issues: how people around the world make their living (subsistence patterns); how they organize themselves socially, politically and economically; how they communicate; how they relate to each other through family and kinship ties; what they believe about the world (belief systems); how they express themselves creatively (expressive culture); how they make distinctions among themselves such as through applying gender, racial and ethnic identity labels; how they have shaped and been shaped by social inequalities such as colonialism; and how they navigate culture change and processes of globalization that affect us Ethnographic case studies highlight these similarities and all.

	CC	DDES: OP =	Course take	en for letter grade	or pass/no	pass; P/N = 0	Course taken is Pa	ass/No Pass	only; GR =	Course take	en for letter grade	only	
D/E CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES SEC	D/E CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES SEC

differences, and introduce students to how anthropologists do their work, employ professional anthropological research ethics and apply their perspectives and skills to understand humans around the globe. Strongly recommended: Eligibility for ENG 1A.

Web 10711 ONLINE OEH 07/05-08/04 OP DEI

ANTR 3-DEI (CRN 10711) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

## **ASTRONOMY**

ASTR 10 THE SOLAR SYSTEM

3.0 Units

Introduction to history and physical principles of astronomy, focusing on our Solar System. Includes: constellations; distance scales; historical development of astronomy; gravitation; motion of the earth, moon and planets; astronomical tools; formation and evolution of the solar system; physical properties, atmosphere, and evolution of the earth, moon, and planets within the solar system; asteroids, comets, and other small bodies; discovery of extra-solar planets; possibilities for life beyond Earth. Designed for non-majors in mathematics or physical science.

 Web
 10120
 ONLINE
 HARPELL
 06/20-07/28
 OP
 DEI

 ASTR
 10-DE1
 (CRN 10120) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.
 Schedule, or go to http://www.laspositascollege.edu/onlinelearning.

# **BIOLOGICAL SCIENCES**

#### BIO IA GENERAL BOTANY

5.0 Units

Plant structure and function, with emphasis on anatomy, morphology, and physiology of higher (flowering) plants. Includes evolutionary sequence of plant forms and basic principles of ecology. (Note: Formerly BOTN 1). Strongly recommended: Bio 30 (formerly Biol 31).

Prerequisite: Math 55 OR 55B or an appropriate skill level demonstrated through the mathematics assessment process.

Day	10670	MTWTh	9:00-10:25	1872	PETERSEN	06/13-08/04	OP VOI
	Lab	MTWTh	11:00-2:05	1855		06/13-08/04	OP

#### BIO 7A HUMAN ANATOMY

5.0 Units

Structure and function of the human body with emphasis on microscopic, gross, and developmental anatomy. Microscopic examination of normal and pathological tissues, and dissection, supplemented by use of charts, models, and computer assisted instruction. (Note: Formerly ANAT 1) Strongly recommended: Eligibility for Eng 1A.

Prerequisite: BIOL 30 (formerly BIOL 31) or equivalent course (completed with a grade of "C" or higher).

Day	10671	MTWTh	8:30-9:55	1858	HIGHT	06/13-08/04	OP VOI
	Lab	MTWTh	10:25-1:30	1858		06/13-08/04	OP
Eve	10672	MTWTh	5:00-6:25	1858	DOLAN	06/13-08/04	OP 093
	Lab	MTWTh	6:40-9:45	1858		06/13-08/04	OP

### See page 38 in the Fall section for the ~New Course Numbering System~ chart for Biological Sciences Courses

**BIO 30 INTRO TO COLLEGE BIOLOGY 4.0 Units** Basic principles of biology. Cell structure and function, cell division, cell metabolism, reproduction, genetics, taxonomy, origin of life, and evolution. Laboratory emphasis on developing various laboratory skills, using the metric system, collecting data, graphing, interpreting data, and preparing for and taking laboratory exams. Designed to prepare the necessary concepts and laboratory skills and experience that are needed to succeed in more advanced courses in biology. (Note: Formerly BIOL 31) Strongly recommended: Math 65 or 65B and eligibility for Eng 1A.

Day	10673	MTWTh	10:00-11:25	1871	KRUGER	06/13-08/04	OP	V0 I
	Lab	MW	12:00-2:50	1851		06/13-08/04	OP	
Day	10674	MTWTh	10:00-11:25	1871	KRUGER	06/13-08/04	OP	V02
	Lab	TTh	12:00-2:50	1851		06/13-08/04	OP	
Eve	10675	MTWTh	5:00-6:25	1874	RATSIRARSON	06/13-08/04	OP	093
	Lab	MW	6:40-9:45	1851		06/13-08/04	OP	
Eve	10676	MTWTh	5:00-6:25	1874	RATSIRARSON	06/13-08/04	OP	094
	Lab	TTh	6:40-9:45	1851		06/13-08/04	OP	

**BIO 40 HUMANS AND THE ENVIRONMENT 3.0 Units** Identification of problems created by humans' modification of their environment by focusing on ecological interactions involving the human species; investigating the life processes of organisms as they relate to specific environments. 3 hours. (Note: Formerly, ECOL 10)

Web 10677 ONLINE SHULDMAN 06/13-08/04 OP DEI BIO 40-DEI (CRN 10677) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

## **BUSINESS**

#### BUSN IA FINANCIAL ACCOUNTING

4.0 Units

A study of accounting as an information system; examining why it's important, and how it's used by investors and creditors to make decisions. Includes the recording and reporting of business transactions with a focus on the accounting cycle, the application of generally accepted accounting principles, the classified financial statements for merchandising and service companies, and statement analysis. Also includes issues related to asset, liability and equity valuation; revenue and expense recognition, cash flow, internal controls and ethics. (Formerly Principles of Accounting 1A).

 Web
 10667
 ONLINE
 HATTER
 06/20-07/28
 OP
 DEI

 BUSN IA-DEI (CRN 10667) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.
 06/20-07/28
 OP
 DEI

#### BUSN 18 BUSINESS LAW

4.0 Units

A study of the legal environment of business. Covering laws and regulations impacting business decisions transactions. Introduction to the legal process. Topics include sources of legal concepts and ethics, criminal law, torts, contracts, consumer financial transactions, environment, competition, agency, criminal law, business organizations, and judicial and administrative processes. Strongly recommended: BUSN 40 and ENG 1A.

Web10665ONLINEWEAVER06/20-07/28OPDE IBUSN 18-DE1 (CRN 10665) is an online course. For more information, see<br/>the section titled "Online Learning" in this schedule, or go to http://www.<br/>laspositascollege.edu/onlinelearning.

		CC	DDES: OP =	= Course take	en for letter grade	e or pass/no	pass; P	/N = C	ourse tak	en is P	ass/No Pass	only; GR =	Course take	n for letter grade	only		
D/E	CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES	SEC	D/E	CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES	SEC

**BUSN 30 BUSINESS ETHICS AND SOCIETY** 3.0 Units CHEMISTRY A survey of the past and current behavior of business in American society. Examines the ethical, political and social CHEM IA GENERAL COLLEGE CHEMISTRY I 5.0 Units issues confronting organizations and the organizations' Introduction to atomic structure, bonding, stoichiometry, responsibilities and obligations in responding to them. Discusses thermochemistry, gases, matter and energy, oxidationthe responsibility of business toward customers, employees, reduction, chemical equations, liquids and solids, solutions, stockholders, competitors, suppliers, government and the chemical energetics and equilibrium. Laboratory includes both community at large. quantitative and qualitative experiments. Web 10666 ONLINE STOKKE 06/20-07/28 OP DEI Prerequisites: MATH 55 or 55B and CHEM 31 (all courses completed with a grade of "C" or higher). The CHEM 31 prerequisite can be fulfilled by BUSN 30-DE1 (CRN 10666) is an online course. For more information, see demonstrating the appropriate skill level in the Chemistry Placement the section titled "Online Learning" in this schedule, or go to http://www. Process. laspositascollege.edu/onlinelearning. Day 10137 MTWTh 8:30-9:55 1826 KING-IRWIN 06/13-08/04 GR V01 **BUSN 40 INTRODUCTION TO BUSINESS** 3.0 Units Lab MTWTh 10:05-1:15 1802 06/13-08/04 GR A multidisciplinary examination and introduction to business 10678 MTWTh 5:00-6:25 CHUMA 06/13-08/04 OP 093 1826 Eve operations within the U.S. and global society. Provides an Lab MTWTh 6:35-9:45 1802 06/13-08/04 OP overview of global economic systems, business formations, business ethics and laws, general accounting practices and CHEM IB **GENERAL COLLEGE CHEMISTRY II** 5.0 Units financing, facility location and layout, production, organizational Continuation of Chemistry 1A. Includes chemical energetics and structures and management functions. Fundamentals of risk equilibria, solutions and ionic equilibria, acid-base chemistry, management, marketing, human resources, and employee electrochemistry, coordination chemistry, kinetics, nuclear motivation are covered. Demonstrates how culture, society, and chemistry, organic chemistry, and the chemistry of family groups external business environments impact a business' ability to achieve of the periodic table. Laboratory emphasizes quantitative its organizational goals. Strongly recommended: English 1A. techniques, including instrumentation, and qualitative analysis. Web 10447 ONLINE WEAVER 06/20-07/28 OP DEI Prerequisite: CHEM 1A (completed with a grade of "C" or higher). BUSN 40-DEI (CRN 10447) is an online course. For more information, see Day 10138 MTWTh 1:00-2:25 1814 BRENNAN 06/13-08/04 GR V01 the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning. Lab MTWTh 2:35-5:45 1802 06/13-08/04 GR **BUSN 95 BUSINESS WORK EXPERIENCE** 1.0 Units CHEM 30A INTRO AND APPLIED CHEMISTRY I 4.0 Units College supervised part-time or full-time employment. Through Chemistry of inorganic compounds, atomic theory, bonding, equations, gas laws, solutions, acid-base theory and oxidationthe cooperation of the work supervisor, students contract to accomplish new learning objectives and broaden their Designed to meet the requirements of certain reduction. experiences at work. 5-15 hours of employment per week. programs in allied health and technological fields and for general Corequisite: BUSN 96. education. Prerequisite: MATH 65 or 65B (completed with a grade of "C" or higher). 05/31-07/01 OP DEI Web 10712 ONLINE AYOTTE Day 10139 MTWTh 11:00-12:25 1816 STAFF 06/13-08/04 GR V01 BUSN 95-DE1 (CRN 10712) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. Lab TTh 12:35-3:45 1807 06/13-08/04 GR laspositascollege.edu/onlinelearning. Day 10340 MTWTh 11:00-12:25 1816 STAFF 06/13-08/04 GR V02 Web 10713 ONLINE AYOTTE 07/05-08/04 OP DE2 Lab MW 12:35-3:45 1807 06/13-08/04 GR BUSN 95-DE2 (CRN 10713) is an online course. For more information, see Eve 10679 MTWTh 5:00-6:25 1816 STAFF 06/13-08/04 OP 093 the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning. Lab MW 6:35-9:45 1807 06/13-08/04 OP **BUSINESS WK EXPERIENCE SEMINAR BUSN 96** I.0 Units CHEM 31 **INTRO TO COLLEGE CHEMISTRY** 4.0 Units Earn college credit while working. Focal point for the coordination Elementary concepts of chemistry with emphasis on mathematical of college supervised part-time or full-time employment. With calculations; includes nomenclature, stoichiometry, atomic an emphasis on building strong working relationships with structure, gas laws, and acids and bases. Designed for majors in supervisors, subordinates and co-workers, seminar topics include: science and engineering. effective communication skills, career exploration, resume Prerequisite: MATH 55 or 55B (completed with a grade of "C" or writing, job interviewing and case studies. higher). Corequisite: BUSN 95. **SYMMANK** 06/13-08/04 OP V01 Day 10140 MTWTh 8:00-9:25 1816 Web 10714 AYOTTE 05/31-07/01 OP DEI ONLINE Lab MW 9:35-12:45 1805 06/13-08/04 OP BUSN 96-DEI (CRN 10714) is an online course. For more information, see Day 10141 MTWTh 8:00-9:25 1816 SYMMANK 06/13-08/04 OP V02 the section titled "Online Learning" in this schedule, or go to http://www. Lab TTh 9:35-12:45 1805 06/13-08/04 OP laspositascollege.edu/onlinelearning. Web 10715 ONLINE AYOTTE 07/05-08/04 OP DE2 Eve 10142 MTWTh 5:00-6:25 1871 STAFF 06/13-08/04 OP 093 BUSN 96-DE2 (CRN 10715) is an online course. For more information, see Lab MW 6:30-9:40 1805 06/13-08/04 OP the section titled "Online Learning" in this schedule, or go to http://www. 06/13-08/04 OP 094 Eve 10341 MTWTh 5:00-6:25 1871 STAFF laspositascollege.edu/onlinelearning. Lab TTh 6:30-9:40 1805 06/13-08/04 OP

# COMPUTER INFORMATION SYSTEMS

CIS 8 ESSENTIAL COMPUTING SKILLS 2.0 Units What everyone needs to know. Fundamental computer competency course designed to develop the basic computer skills and knowledge required in today's technological world. Basic computer competency is no longer a nicety, but rather a necessity. Topics include: essentials of computing, hardware and software concepts, the Internet, ethical issues, and information protection. Practical hands-on applications will introduce students to the fundamentals of word processing, spreadsheets, presentation software, and email communication. Use of the technology to identify, gather, and analyze information and for communication, and understanding the legal, ethical and societal implications of technology. No previous experience with computers is required.

Day	10064	By Arr	4.5 Hrs/Wk	803B	HART	06/20-07/28 OP VOI
	Lab	By Arr	4.5 Hrs/Wk	803B		06/20-07/28 OP

CIS 8-V01 (CRN 10064) is offered on an individualized, hands-on basis. Lab hours are arranged with the instructor by reporting for an orientation session in Room 803 on Monday, June 20 at 6:00 p.m. or 7:30 p.m. or on Tuesday, June 21, at 10 a.m. or 12 noon. A schedule of times when the instructor will be in the lab will be distributed at the orientation sessions. For more information, contact LaVaughn Hart at lhart@laspositascollege. edu.

#### **CIS 50** INTRO TO COMPUTING INFO TECH

3.0 Units

A comprehensive introductory to the concepts of management and information systems used in business and similar organizations. Covers the role of and information, how computers are used in business and other organizations to provide information. Focus on information systems, database management system, networking, e-commerce, ethics and security, computer system hardware and software components. Students will interactively solve applied problems utilizing software productivity tools such as: word processors, spreadsheets, databases, presentation, WWW, and programming languages. Introduce the analytical, written and oral communication skills necessary to communicate effectively in a business computing environment.

Web 10019 ONLINE FIELDS 06/13-08/04 OP DEI CIS 50-DEI (CRN 10019) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

Web 10007 ONLINE FIELDS 06/13-08/04 OP DE2 CIS 50-DE2 (CRN 10007) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

#### CIS 71 **COMPUTER TYPING**

I.0 Units

Individualized instruction in computer typing. Instruction in basic to advance skills development.

Day 10050 Lab By Arr 9.0 Hrs/Wk 803B HART 06/20-07/28 OP VOI

CIS 71-V01 (CRN 10050) is offered on an individualized, hands-on basis. Lab hours are arranged with the instructor by reporting for an orientation session in Room 803 on Monday, June 20, at 6:00 p.m. or 7:30 p.m. or on Tuesday, June 21, at 10 a.m. or 12 noon. A schedule of times when the instructor will be in the lab will be distributed at the orientation sessions. For more information, contact LaVaughn Hart at lhart@laspositascollege. edu.

#### **CIS 72A** DATA MANAGEMENT

I.0 Units

Individualized instruction on the theory and practice of alphabetic, numeric, geographic, and subject filing. Basic principles of filing and effective records management for both paper and electronic filing systems. Introduction to database functions, such as enter, editing, finding, and deleting records, creating queries, and printing report.

Day 10058 Lab By Arr 9.0 Hrs/Wk 803B 06/20-07/28 OP V01 HART CIS 72A-V01 (CRN 10058) is offered on an individualized, hands-on basis. Lab hours are arranged with the instructor by reporting for an orientation session in Room 803 on Monday, June 20, at 6:00 p.m. or 7:30 p.m. or on Tuesday, June 21, at 10 a.m. or 12 noon. A schedule of times when the instructor will be in the lab will be distributed at the orientation sessions. For more information, contact LaVaughn Hart at Ihart@laspositascollege. edu.

CIS 72B SPRDSHT INTEGRATION W/WD PROC 1.0 Units Basic usage of spreadsheet software in document reporting and presentation. Integration of spreadsheets with Word, PowerPoint, and Access. Strongly Recommended: CIS 50 and CIS 88A.

Day 10059 Lab By Arr 9.0 Hrs/Wk 803B HART 06/20-07/28 OP V01 CIS 72B-V01 (CRN 10059) is offered on an individualized, hands-on basis. Lab hours are arranged with the instructor by reporting for an orientation session in Room 803 on Monday, June 20, at 6:00 p.m. or 7:30 p.m. or on Tuesday, June 21, at 10 a.m. or 12 noon. A schedule of times when the instructor will be in the lab will be distributed at the orientation sessions. For more information, contact LaVaughn Hart at lhart@laspositascollege. edu.

#### **CIS 73A TEN-KEY SKILL DEVELOPMENT**

I.0 Units Skill development on the computer numeric keypad and electronic calculator including use of memory functions, and data entry using spreadsheets.

Day 10060 Lab By Arr 9.0 Hrs/Wk 803B HART 06/20-07/28 OP V01 CIS 73A-V01 (CRN 10060) is offered on an individualized, hands-on basis. Lab hours are arranged with the instructor by reporting for an orientation session in Room 803 on Monday, June 20, at 6:00 p.m. or 7:30 p.m. or on Tuesday, June 21, at 10 a.m. or 12 noon. A schedule of times when the instructor will be in the lab will be distributed at the orientation sessions. For more information, contact LaVaughn Hart at lhart@laspositascollege. edu.

### COMPUTER SCIENCE

**INTRO TO COMPUTER PROGRAMMING** CS 7 3.0 Units An introductory course in computer programming concepts and fundamental coding skills using object-oriented languages like Python. Material includes problem-solving techniques, design of algorithms, and common programming constructs such as variables, expressions, input/output, decision-making, loops and arrays.

Web 10562 TTh	12:00-3:30 2414	KOMANETSKY 06/20-07/28 OP HYI
	ONLINE/HYBRID	06/20-07/28 OP

CS 7-HYI (CRN 10562) is a hybrid course. Students will meet on campus Tuesdays and Thursday's from 12-3:30 p.m. in Room 2414. The remainder of the course will be completed online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

DAYS

# EARLY CHILDHOOD DEVELOPMENT

TIMES

D/E CRN

**ECD 56** CHILD GROWTH AND DEVELOPMENT 3.0 Units A study of the major physical, psychosocial, and cognitive/ language development milestones for children both typical and atypical from conception through adolescence. There will be an emphasis on interactions between maturational processes and environmental factors. While studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences and analyze characteristics of development at various stages.

Web 10657 **ONLINE/HYBRID** KWONG 06/13-08/04 OP HD1 ECD 56-HD1 (CRN 10657) is a hybrid course. All class meetings will be online except on the following dates: June 13 and August 3 (FINAL) when students meet on campus from 6:00-8:00 pm in room 2306. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning

### ECONOMICS

ECON I **PRINCIPLES OF MICROECONOMICS** 3.0 Units Economic analysis of market systems, price theory, including supply and demand analysis, marginal utility, elasticity, cost and revenue concepts, perfect and imperfect competition, international trade theory, pricing of the factors of production, poverty and income inequalities. Strongly recommended: English 1A eligibility.

Prerequisite: MATH 54 or 55 or 55B or 55L or 55Y (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the mathematics assessment process.

Day	10531 TWTh	9:00-11:50	105	SHAHBAZI	06/20-07/28	OP VOI
Web	10066	ONLINE		WEBSTER	06/13-08/04	OP DEI
the s	ON I-DEI (CRN section titled " ositascollege.ed	Online Learn	ing" in tl			

Web 10448 ONLINE WEBSTER 06/13-08/04 OP DE2 ECON I-DE2 (CRN 10448) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

ECON 2 **PRINCIPLES OF MACROECONOMICS** 3.0 Units Economic analysis of the theory of income determination, including national income analysis, business cycles, the consumption function, the multiplier, fiscal policy, monetary policy, money and banking, the public debt, economic growth and development, comparative economic systems and international trade. Strongly recommended: ENG 1A.

Prerequisite: MATH 54 or 55 or 55B or 55L or 55Y (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the mathematics assessment process.

Web 10052 ONLINE WEBSTER 06/13-08/04 OP DEI ECON 2-DEI (CRN 10052) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

WEBSTER 06/13-08/04 OP DE2 Web 10146 ONLINE ECON 2-DE2 (CRN 10146) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

## EMERGENCY MEDICAL SERVICES

#### EMS 61 **EMERGENCY MEDICAL RESPONDER** 3.0 Units

Development of knowledge and skills necessary for recognizing and caring for emergency situations, including cardiopulmonary resuscitation, prevention of disease transmission, and automated external defibrillation. Designed for first responders in an

emergeno	cy.					
Day 10103	TTh	10:00-12:50	2201	ADKINS	06/20-07/28	GR VOI
Lab	TTh	1:00-5:20	2206		06/20-07/28	GR

CODES SEC

Students will be assessed a \$7 fee at registration for the "CPR for Healthcare Provider" certification card from the American Heart Association and the "Emergency Medical Responder" (60 hr) Certification completion card from the American Academy of Orthopedic Surgeons, (AAOS). Issued upon the successful completion of the course.

### ENGLISH

**CRITICAL READING AND COMP** ENG IA 3.0 Units Integrated approach to reading, writing, and critical thinking intended to develop ability to read and write complex, collegelevel prose. Examination of ideas in relation to individual's world view and contexts from which these ideas arise. Some research required. Integrated approach to reading, writing, and critical thinking intended to develop ability to read and write complex, college-level prose.

Prerequisite: ENG 104 or 105 with a "Pass", ESL 25 (completed with a grade of "C" or higher); equivalent course or appropriate skill level demonstrated through the English assessment process also acceptable.

Day	10025	MW	8:00-12:15	2450	COLE	06/20-07/28	GR V	01
	Lab	MW	12:30-1:45	2414		06/20-07/28	GR	
Day	10068	MTWTh	8:00-10:05	2490	STAFF	06/20-07/28	GR V	02
	Lab	MW	10:15-11:35	2412		06/20-07/28	GR	
Day	10045	TTh	8:00-12:15	2450	ELLINGSWORT	06/20-07/28	GR V	03
	Lab	TTh	12:25-1:40	2412		06/20-07/28	GR	
Eve	10039	MW	6:00-10:15	2470	ROBINSON	06/20-07/28	GR H	YI
			ONLINE/HYBR	RID		06/20-07/28	GR	

ENG IA-HYI (CRN 10039) is a hybrid course. Students will meet on campus on Mondays & Wednesdays from 6:00-10:15 pm in room 2490. The remainder of the class will be conducted online. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

Eve	10024	TTh	6:00-10:15	2470	ROBINSON	06/20-07/28	GR HY2
			ONLINE/HYBR	ID		06/20-07/28	GR

ENG IA-HY2 (CRN 10024) is a hybrid course. Students will meet on campus Tuesdays & Thursdays from 6:00-10:15pm in room 2470. The remainder of the course will be conducted online. For more information, see the section titled "Online Learning" in this schedule, or go to http:// www.laspositascollege.edu/onlinelearning.

Web 10028 ONLINE STEVENS 06/13-08/04 GR DEI ENG IA-DEI (CRN 10028) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

Web 10684 ONLINE STEVENS 06/13-08/04 OP DE2

ENG IA-DE2 (CRN 10684) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

Web 10685 ONLINE MCMICHAEL 06/13-08/04 OP DE3 ENG 1A-DE3 (CRN 10685) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

**CRITICAL THINKING/WRITING LIT** 3.0 Units ENG 4 Develops critical thinking, reading, and writing skills as they apply to the analysis of fiction, poetry and drama; literary criticism; and related non-fiction from diverse cultural sources and perspectives. Emphasis on the techniques and principles of effective written argument as they apply to literature. Some research required.

Prerequisite: ENG 1A (completed with a grade of "C" or higher).

CODES: OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only

CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES	SEC	D/E	CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES	SEC
10631	TTh	8:00-12:15	2204	SMIGELSKI	06/20-07	7/28 OP	V01	inte	ractio	ns betw	een env	ironment	al compone	ents, ar	id humi	an-

interactions between environmental components, and human-

Day 10449 MW	8:00-12:15	103	MC CANN	06/20-07/28	GR VOI	environment interactions. Tools of geographic inquiry are a
Eve 10026 MW	6:00-10:15	2460	DURAN	06/20-07/28		briefly covered; they include maps, remote sensing, Geograph Information Systems (GIS) and Global Positioning Systems (GP
Web 10450 ENG 4-DE1 (CRN	ONLINE 1 10450) is ar	online d	HANSEN	06/20-07/28 more informe		Web 10049 ONLINE ORF 06/20-07/28 GR D
the section titled ' laspositascollege.e	"Online Lear	ning" in t				GEOG I-DEI (CRN 10049) is an online course. For more information, the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.
Web 10686	ONLINE	online e	STAFF	06/20-07/28		Web 10150 ONLINE ORF 06/20-07/28 GR D
ENG 4-DE2 (CRN the section titled ' laspositascollege.e	"Online Lear	ning" in t				GEOG 1-DE2 (CRN 10150) is an online course. For more information, the section titled "Online Learning" in this schedule, or go to http://ww laspositascollege.edu/onlinelearning.
<b>ENG 7 CR</b> Develops critica apply to the te length works fr Emphasis on th	extual analy om a range	reading rsis of p e of aca	g, and wr orimary an ademic and	iting skills d secondar d cultural c	y book- ontexts.	Web         10525         ONLINE         ORF         06/20-07/28         OP         D           GEOG         I-DE3         (CRN 10525) is an online course. For more information, the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.         Image: Comparison of the section of the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.
argument in res Prerequisite: ENG						GEOLOGY
Day 10027 MTWTh	n 8:00-10:05	4213	STAFF	06/20-07/28		GEOL 7 ENVI GEOL:RESC/USE IMPACT/POLL 3.0 Un
Day 10451 TTh	8:00-12:15	103	CHIOLIS	06/20-07/28		Understanding how and where Earth's environmental resource are created and located, and then studying how the resource
Eve 10116 TTh Web 10452	6:00-10:15 ONLINE	104	CHIOLIS STAFF	06/20-07/28 06/20-07/28		are accessed and utilized. Topics include rock and mine
ENG 7-DEI (CRN the section titled ' laspositascollege.e	l 10452) is ar "Online Lear	ning" in t	course. For	more inform	ation, see	resources, energy resources (including fossil fuel and non-fo- fuel resources), water (including rivers, reservoirs, groundwat etc.), waste disposal (including water and air pollution), glol climate changes (including the greenhouse effect), etc.
ENG I INT			WRITING	3	8.0 Units	Web 10680 ONLINE LACHAPELLE 06/20-07/28 OP D
Introduction to						GEOL 7-DEI (CRN 10680) is an online course. For more information,
writing, includir drawn from in						the section titled "Online Learning" in this schedule, or go to http://ww laspositascollege.edu/onlinelearning.
established and						
genres. Introdu						<b>GEOL 12 INTRODUCTION TO OCEANOGRAPHY 3.0 Un</b> Introduction to the oceans, the history of oceanic science
recommended: higher).	ENG IA (	complet	ted with a	grade of	or	instrumentation and exploration; marine geology includi
Eve 10687 TTh	6:00-10:15	103	STAFF	06/20-07/28	OP 093	plate tectonics and shoreline processes; physical and chemi
						properties of sea water; causes and effects of currents, tides, a waves; introduction to the basic types of marine life, the ba
		CTION			0 1 1 : 4 -	
ENG 45 ST Form, developm story; exploratio	<b>UDIES IN FI</b> nent, and co on of partic	ultural ir	nsights of t mes or per	he novel ar	<b>3.0 Units</b> nd short ected in	marine habitats and ecosystems; distribution of marine resource and the Law of the Sea.
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D/E CRN

Day

# HISTORY

HIST I WESTERN CIVILIZATION TO 1600 3.0 Units Origin and development of civilization in the Mediterranean and its expansion into Europe-the Near East, Greece, Rome and the Middle Ages, Renaissance and the Reformation. CAN HIST 2

**ONLINE** RUTKOWSKI 07/05-08/04 OP DEI Web 10720

HIST I-DEI (CRN 10720) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

HIST 2 WESTERN CIVILZATION SINCE 1600 3.0 Units History of the Modern Western World: Romanticism and the Industrial Revolution to the present.

GOUVEIA Web 10527 06/20-07/28 OP DEI HIST 2-DEI (CRN 10527) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

HIST 7 US HISTORY THROUGH RECONSTRUCT 3.0 Units A survey of United States history from its pre-colonial, indigenous origins through the end of Reconstruction. Emphasis on (1) distinctively American patterns of political, economic, social, intellectual and geographic developments, (2) the interaction amongst and the experiences of diverse racial, ethnic and socioeconomic groups in American History, and (3) the evolution of American institutions and ideals including the U.S. Constitution, representative democratic government, the framework of California state and local government, and the relationship between state/local government and the federal government.

Day	10035	MTWTh	8:00-10:05	2420	MC ELDERRY	06/20-07/28	GR VOI
Eve	10528	TTh	6:30-9:45	2420	RUTKOWSKY	06/13-08/04	GR 093
Eve	10721	MTWTh	4:00-6:20	2420	CARTER	05/31-07/01	GR 094
Web	10005		ONLINE		MCCOY	06/20-07/28	GR DEI

HIST 7-DEI (CRN 10005) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

HIST 8 US HISTORY POST-RECONSTRUCT 3.0 Units History of the United States from the post-Civil War period to the present. Emphasis on distinctively American patterns of political, economic, social, intellectual and geographic developments.

Day	10036	MTWTh	10:30-12:35	2420	MC ELDERRY	06/20-07/28	GR VOI
Eve	10067	MW	6:30-9:45	2420	CARTER	06/13-08/04	GR 093
Eve	10722	MTWTh	4:00-6:20	2490	HIGDON	05/31-07/01	GR 094
Web	10047		ONLINE		мссоу	05/31-07/01	GR DEI

HIST 8-DEI (CRN 10047) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

## HUMANITIES

#### THE AMERICAN STYLE **HUMN 10**

Humanities in the United States. Major works of literature, painting, sculpture, architecture, film, music, philosophy, science, religion and political and social institutions. Particular attention to values and meanings that reflect the American cultural experience.

Day 10529 MW Web 10092	1:00-4:00 ONLINE	2450	CHIOLIS BODNAR	06/13-08/04 06/20-07/28	
HUMN 10-DE1 see the section www.laspositasc	titled "Online	Learning	" in this sch		

**HUMN 28** THE CLASSIC MYTHS 3.0 Units

Introduction to mythic themes recurring in literature, the visual arts, and music; gods, humans, heroes; their origins, variations, historical development, and full expression in classical times and continued presence in the arts.

#### Web 10723 ONLINE FAIRWEATHER 06/20-07/28 OP DEI

HUMN 28-DEI (CRN ) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

### INTERNSHIP

I.0 Units

INTN I **INTERNSHIP SEMINAR** Taken in conjunction with Internship Field Placement, this seminar examines issues related to work and professional development, in the students' chosen course of study (major). The seminar provides the context to reflect on concrete experiences at the internship site, and link these experiences to previously acquired discipline specific, classroom based knowledge. Corequisite: INTN 2

Day 10592 By Arr 2.2 Hrs/Wk tba GRAVINO 06/13-08/04 GR V01 **INTN 2 INTERNSHIP FIELD PLACEMENT** 1.0 Units Taken in conjunction with the Internship Seminar, the field placement is supervised employment for students who work in a job that is related to their chosen course of study. The placement allows for the application of discipline specific knowledge, skills and abilities gained in the classroom. Units earned are based on hours worked during the semester. Corequisite: INTN 1

GRAVINO Day 10593 By Arr 11.2 Hrs/Wk tba 06/13-08/04 GR V01

### KINESIOLOGY

**KIN 30** INTRODUCTION TO KINESIOLOGY 3.0 Units This class is designed to introduce the student to Kinesiology - the science of human movement (and of humans moving). Concepts in the various subfields of Kinesiology are examined and career opportunities in the field of Kinesiology are explored. Due to the interdisciplinary nature of Kinesiology, the field will be covered from a humanities, social science, and life science perspective.

Day 10689 MTWTh 1:00-3:05 PE212 CRAIGHEAD 06/20-07/28 OP VOI

OFF SEAS INTERCOL MENS BSKTBL KIN 31D I.0 Units Students will practice the skills of passing, dribbling, shooting, cutting, screening and defensive fundamentals that are necessary for competitive basketball play. Students will learn the governing rules of basketball, learn the appropriate terminology used in basketball and the safety procedures related to the game.

Day	10279	MTW MTW	1:00-2:50 3:00-3:50	PEIOI PE202	GIACOMMAZI	06/20-07/28 06/20-07/28	
		rii w	5.00-5.50	r 2202		00/20-07/20	UN
KIN	38A	PRE	SEASON I	NTER. M	ENS SOCCE	RI.	0 Units
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disc	uss an	id emp	oloy basic o	offensive	and defens verning outc	ive strateg	ies and
Day	10274	MTWT	l:30-3:45	SYNTH	STAFF	06/13-08/05	GR VOI

3.0 Units

CODES: OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only DAYS INSTRUCTOR DATES D/E CRN D/E CRN TIMES ROOM CODES SEC DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC KIN 41D OFF SEA INTERCOL WOMENS BSKBL 1.0 Units **KIN PF PERSONAL FITNESS** I.0 Units An independent, self-paced, personal activity program planned Students will practice the skills of dribbling, passing, shooting and implemented in conjunction with student goals. Based and defense necessary for competitive basketball play; put on goals and results of a fitness assessment and health risk into practice the governing rules of basketball; learn about appraisal, an individualized program is developed through the appropriate terminology used in basketball and the safety personal counseling. Programs can include a physical assessment procedures related to the game. profile, a health risk appraisal, an individualized exercise/activity Day 10466 TWTh 2:00-2:50 06/20-07/28 OP V01 program, nutrition counseling, health/wellness education, and PE202 STAFF behavior modification. The student is required to meet with the TWTh 3:00-4:50 PEIOI 06/20-07/28 OP instructor on campus at the beginning and end of the semester. This is a hybrid class in which the students are assessed and there **KIN 48A** PRESEA INTERCOL WOMENS SOCCER 1.0 Units is a lecture component in the beginning of the class. At the end Students will practice the skills of kicking, passing, trapping and of the term the students will be reassessed and there will be heading necessary for controlled outdoor defensive strategies individual instruction, handouts and another face-to-face lecture. and tactics; put into practice the rules governing outdoor soccer **ONLINE/HYRID** Web 10696 NAVARRO 06/20-07/28 OP HDI play. KIN PF-HD1 (CRN 10696) is a hybrid course. All meetings will be online, Day 10273 MTWTh 10:30-1:30 SYNTH SAPSFORD 06/13-08/05 GR V01 EXCEPT on the following dates when students will meet on campus in Room PE 104 for a pre-assessment and orientation; either Monday, June KIN FC **FITNESS CENTER** 0.5 Units 20 from 5:30-6:30pm or Wednesday, June 22 from 5:30-6:30pm. Postfitness assessment will be held on campus Monday, July 25 from 5:30-Students will be presented instruction on how to develop and 6:30pm in Room PE 104. Students must log into Blackboard on Monday, maintain the components of fitness: muscular strength, muscular June 20 for directions and to check in with the instructor online. For more endurance, cardiovascular endurance, flexibility and body information, see the section titled "Online Learning" in this schedule or go composition. Students will learn how to design an individualized to http://www.laspositascollege.edu/onlinelearning. exercise program based on sound training principles and KIN SWF3 SWIMMING FOR FITNESS 3 0.5 Units personal goals. This is an intermediate level swim fitness course with an emphasis Day 10691 By Arr 4.5 Hrs/Wk PE202 STAEDEL 06/20-07/28 OP V01 in middle distance training. This course will teach the student 06/20-07/28 OP V02 Dav 10692 By Arr 4.5 Hrs/Wk PE202 KARTER about the different aspects of middle distance training for Day 10693 By Arr 4.5 Hrs/Wk PE202 06/20-07/28 OP V03 FAIX freestyle as they relate to specific race distances: 200, 400, and 500. Instruction will also focus on the 200 & 400 Individual FIRE SERVICE COND/AGILITY DEV KIN FSC I.0 Units Medley and the 200's of the strokes (backstroke, breaststroke, This course is an introduction to the components of physical and butterfly). fitness development and conditioning, with an emphasis in Day 10278 TWTh 1:00-2:15 POOL2 CRAIGHEAD 06/20-07/28 OP VOI preparing students for the physical agility performance and testing standards required of Emergency First Responder KIN SWF4 SWIMMING FOR FITNESS 4 0.5 Units Candidates entering into Police of Fire Academies. Students This is an intermediate level swim fitness course with an emphasis will be presented instruction on proper warm-up and stretching in distance training. This course will teach the student about techniques, how to maintfain and develop the components the different aspects of distance training for freestyle as they of fitness through increased muscular strength and muscular relate to specific race distances: 800/1500 meters and 1000/1650 endurance, cardiovascular endurance and recovery, and increased yards. Instruction will also include an introduction to open water flexibility and balance. Students will be introduced to Circuit swimming techniques and strategies. Training and will also receive skills instruction on various testing Day 10560 TWTh 1:00-2:15 POOL2 CRAIGHEAD 06/20-07/28 OP V01 parameters of the Nationally approved and recognized Certified Physical Agility Test (CPAT). Students will additionally receive KIN WPI WATER POLO I I.0 Units instruction on various Tools of the Trade (i.e., Ladders, Fire Hose, This course is an introduction to the sport of Water Polo. SCBA) for developing proper skills in handling, lifting and carrying Instruction will include individual skills relating to the play of techniques as well as developing cardio-respiratory control and water polo. Instruction will also include rules, regulations, and basic team play. Strongly recommended: KIN SW2 (completed aerobic conditioning while wearing a Self-Contained Breathing with a grade of "C" or better). Apparatus (SCBA) under conditions of physical exertion. POOL2 Eve 10152 MW 5:30-8:35 STAFF 06/13-08/04 OP 093 Eve 10636 TTh 7:00-10:00 ARROYO 06/20-07/28 OP 093 802 KIN GFI GOLF I KIN WP2 WATER POLO 2 1.0 Units I.0 Units This is an introductory course to the sport of golf. The course This is an intermediate course designed to give the student will include the rules, regulations and etiquette of golf, the the opportunity to learn and enhance personal and team skills fundamental swing skills for the long and short game and relating to the game of Water Polo. Instruction will focus on appropriate club selection. Beg-Intermediate and Intermediate advancing individual skills, team strategies, and an appreciation players can benefit from the basic instruction to improve their for competition.

Eve 10637 TTh 7:00-10:00 POOL2 ARROYO 06/13-08/11 OP 093

**REMINDER:** All registration notices, Financial Aid and general College information will be sent to your "ZONEmail Account". Check it regularly!!

skill set through the art of practice on the range. The course will

be offered at a local golf range and student will be charged a

KIN GF1-093 meets at the Tri-Valley Golf Center (1780 Friesman Road, Livermore, CA).

Students enrolled in Golf will be assessed an additional fee of \$50, \$100, or \$200 for

bucket of ball choices, payable to the facility, at the first class meeting.

SAPSFORD

tba

minimal fee for bucket of balls to be used.

5:00-8:20

Eve 10697 TTh

06/20-07/28 OP 093

MMER 201

CODES: OP = Course taken for letter grade or pass/no pass; P/N = Course taken is Pass/No Pass only; GR = Course taken for letter grade only

D/E CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES SEC	D/E CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES SEC

	CODES: OP = C				•						-	-		
D/E CRN DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES	SEC	D/E CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	0	DES SEC
	VATER POLO	-			1.0 U					MAT	н			
This course is and apply sp Water Polo. In and cardiovas the play of v periodization Eve 10690 Lab T	ecific conditi nstruction wil cular conditi Water Polo. will be discus	oning s I focus c oning i Conce	skills relatin on speed, c in the poo epts of dry	ig to the quickness I as they land tra	e game s, stren y relate	e of gth, e to and	calculus i and appli and integ	ductio ncludi cations gration	ng: functions of differer	5.0 Units ble differential and integral ts and continuity; techniques and integration; differentiation exponential and logarithmic orem of Calculus; areas and				
KIN YOI Y This is an intr Yoga and how is on develop	they apply t	. Emph	atha nasis	Prerequisite	e: MAT priate	skill level	pleted wi	th a grade o ated throug						
flexibility thro exercises, rela practiced thro	a series xation and m ughout the c	of exe neditatio course.	ercises and	poses. Jes are le	Breath earned	hing and	to areas aware tha schools.	and vol it the co lf you o	lumes. Any ontent may are not an l	student e differ fror LPC stude	integration nrolling in th n a similar co ent, check wit	nis course ourse taug th the Mo	shou ht at atheu	uld be other matics
Day 10635 MW Eve 10633 TTh	10:30-12:35 5:30-7:35	PE213	MANNING		//28 OP //28 OP			ht the			ure this cour lus course i			
This is an in intense stretch A series of po order to create						sizes gth. d in s will	A TI-84 or for some these mo registering	r TI-83 section sterials. g for th	ns of this con Consult w nis course. S	urse. The vith the tudents n	-based softwo re may be a instructor or nust complete our assignmen	fee assoc r booksto e their TB.	iateo ore L A lat	d with before bour
relaxation and	meditation	techniqu	Jes.				Day 10015	MW	11:30-1:35	2460	LAVENDER	06/13-08/	04 (	GR VOI
Day 10312 MW	10:30-12:35		WILSON		/28 OP		Lab	MW TTh	1:45-2:35 11:30-2:35	2460 2460		06/13-08/ 06/13-08/		
KIN YOATH Designed to intercollegiate flexibility an techniques, t	Eve 10695 TTh 5:30-7:35 PE213 MANNING 06/20-07/28 OP							CA tion Top ; techr es; sec ion to is with nd eng e: MAT	LCULUS II of single- ics covere- niques of in quences, s Cartesian vectors. gineering m H 1 (comple	-variable ed inclu tegratio eries, po coordin Primar najors. eted with	e different de: inverse n; parametr ower series ates in thre ily for mat a grade of	ial and e and l ic equat and Tay ee dimer hematics "C" or hi	5.0 in nype ions /lor nsior s, pl gher,	) Units ntegral erbolic ; polar series. ns and hysical ) or an
M	ASS CO	ΜΜ	JNICAT	IONS	5		appropriat process.	e skill le	evel demons	trated thi	rough the Ma	thematic	s pla	cement

3.0 Units MSCM 5 INTRO TO MASS COMMUNICATIONS Survey of mass communication and the interrelationships of media with society, including history, structure, and trends in a digital age. Discussion of theories and effects, economics, technology, law and ethics, global media, media literacy, and social issues, including gender and cultural diversity. Strongly recommended: Eligibility for ENG 1A.

	Eve	10530	TTh	6:00-10:50	2460	THOMPSON	07/05-08/04	OP	093	
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#### MSCM 31 INTRODUCTION TO MEDIA

3.0 Units

A survey of radio, television, film and multimedia and their impact on culture and society; includes economics, technological development, programming, ratings, legal aspects, and social control of broadcasting in America, and cross-cultural, international comparisons. Strongly recommended: Eligibility for ENG 1A.

Web 10730 ONLINE KORBER 05/31-07/01 OP DEI MSCM 31-DE1 (CRN 10730) is an online course. For more information. see the section titled "Online Learning" in this schedule or go to http:// www.laspositascollege.edu/onlinelearning.

It is expected that any student enrolling in Math 2 has had a Calculus I course which included an introduction to integration and its application to areas and volumes. This LPC course is taught with late transcendentals.

A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials. Consult with the instructor or bookstore before registering for this course. There is a required TBA (to be arranged) lab hour attached to this course. Students must complete their TBA lab hour requirement and work on TBA lab hour assignments at the scheduled time.

Day	10269	MW	11:30-1:35	1872	POWERS	06/13-08/04	GR VO	1
		TTh	11:30-2:35	1872		06/13-08/04	GR	
	Lab	MW	1:45-2:35	1872		06/13-08/04	GR	

**MATH 20 PRE-CALCULUS MATHEMATICS** 5.0 Units Rational and polynomial functions with emphasis on logical development and graphing. Solution of polynomial equations and inequalities, graphing conic sections, mathematical induction, binomial theorem; strengthening of skills in working with exponential, logarithmic, and trigonometric functions, equations, graphs, and applications.

Prerequisite: MATH 38 (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics assessment process.

ATI-84 or TI-83 calculator may be required. Consult with the instructor

DAYS

or bookstore before registering for this course. There is a required lab hour attached to this course. Students must complete their TBA lab hour requirement and work on TBA lab hour assignments at the scheduled time.

D/E CRN

Day	10013	MW	11:30-1:35	1873	EDWARDS	06/13-08/04	GR	V0 I
	Lab	MW	1:45-2:35	1873		06/13-08/04	GR	
		TTh	11:30-2:35	1873		06/13-08/04	GR	
Day	10735	MW	8:00-10:05	507	EDWARDS	06/13-08/04	OP	V02
		TTh	8:00-11:05	507		06/13-08/04	OP	
	Lab	MW	10:15-11:05	507		06/13-08/04	OP	

#### **MATH 34** CALC FOR BUS AND SOC SCIENCES 5.0 Units

Functions and their graphs; limits of functions; differential and integral calculus of algebraic, exponential and logarithmic Applications in business, economics, and social functions. sciences and use of graphing calculators. Partial derivatives and the method of Lagrange multipliers.

Prerequisite: MATH 55 or 55B or 55Y (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics Assessment process.

Day	10567	MW	9:00-11:05	102	NELSON	06/13-08/04	OP VOI
	Lab	MW	11:15-12:05	102		06/13-08/04	OP
		TTh	9:00-12:05	102		06/13-08/04	OP

#### **MATH 38** TRIGONOMETRY WITH GEOMETRY

5.0 Units

Plane trigonometry with topics from plane geometry. Geometry includes properties of polygons, parallel and perpendicular lines, congruence and similarity, area, volumes and surface area. Trigonometry includes definitions of the trigonometric functions, graphs of the trigonometric functions, trigonometric equations and inverse trigonometric functions, identities, polar coordinates and complex numbers. Applications involving right triangles, law of sines and law of cosines. May not receive credit if Mathematics 36 or 36Y have been completed.

Prerequisite: MATH 55 or 55B (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics Assessment process.

A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be fee associated with these materials. Consult with the instructor or bookstore before registering for this course. There is a required lab hour attached to this course. Students must complete their TBA lab hour requirement and work on TBA lab hour assignments at the scheduled time.

Day	10768	MW	11:30-1:35	2480	MOHEBI	06/13-08/04	OP	V0 I
	Lab	MW	1:45-2:35	2480		06/13-08/04	OP	
		TTh	11:30-2:35	2480		06/13-08/04	OP	
Day	10769	MW	8:00-10:05	2460	ANDERSON	06/13-08/04	OP	V02
	Lab	MW	10:15-11:05	2460		06/13-08/04	OP	
		TTh	8:00-11:05	2460		06/13-08/04	OP	
Eve	10770	MW	6:30-8:35	1873	WARDAK	06/13-08/04	OP	093
	Lab	MW	8:45-9:35	1873		06/13-08/04	OP	
		TTh	6:30-9:35	1873		06/13-08/04	OP	

For **Math Prerequisite** chart, see page 75

**MATH 40** STATISTICS AND PROBABILITY

TIMES

4.0 Units

MMER 2010

CODES SEC

Descriptive statistics, including measures of central tendency, dispersion and position; elements of probability; confidence intervals; hypothesis tests; two-population comparisons; correlation and regression; goodness of fit; analysis of variance; applications in various fields. Introduction to the use of a computer software package to complete both descriptive and inferential statistics problems.

INSTRUCTOR

Prerequisites: MATH 55B or MATH 55 (completed with a grade of "C" or higher).

A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be fee associated with these materials. Consult with the instructor or bookstore before registering for this course. There is a required lab hour attached to this course. Students must complete their TBA lab hour requirement and work on TBA lab hour assignments at the scheduled time.

Day	10344	MTWTh	9:00-11:15	2416	DAUBENMIRE	06/13-08/04	OP	V0 I
	Lab	MW	11:25-12:15	2416		06/13-08/04	OP	
Day	10458	MTWTh	12:30-2:45	2416	DAUBENMIRE	06/13-08/04	OP	V02
	Lab	TTh	11:30-12:20	2416		06/13-08/04	OP	
Day	10459	MTWTh	3:00-5:15	2416	BHAGI	06/13-08/04	OP	V03
	Lab	MTh	5:25-6:15	2416		06/13-08/04	OP	
Eve	10460	MTWTh	6:30-8:45	2416	STAFF	06/13-08/04	OP	093
	Lab	MWTh	8:55-9:45	2416		06/13-08/04	OP	
Web	10461		ONLINE/HYB	RID	AUGUST	06/13-08/04	OP	HDI

MATH 40-HDI (CRN 10461) is a hybrid course. All class meetings will be online except on the following dates when students will be required to meet on campus in room 607 from 3:00-4:30pm: June 13, June 23, July 7, and August 4. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/ onlinelearning.

#### **MATH 55 INTERMEDIATE ALGEBRA**

5.0 Units

Intermediate algebra concepts, including: An introduction to functions; linear and absolute value functions; absolute value equations and inequalities; compound linear inequalities; systems of linear equations in three variables and matrix solutions; rational expressions, functions and equations; radical expressions, functions and equations; rational exponents; complex numbers; quadratic functions and equations; inverse of a function; exponential and logarithmic functions; properties of logarithms; exponential and logarithmic equations; conic sections; and systems of non-linear equations and inequalities. Multiple representations, applications and modeling with functions are emphasized throughout.

Prerequisite: MATH 65 or 65B (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics assessment process. May not receive credit if MATH 55B has been completed.

A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials. Consult with the instructor or bookstore before registering for this course. There is a required lab hour attached to this course. Students must complete their TBA lab hour requirement and work on TBA lab hour assignments at the scheduled time.

Day	10038	MW	8:00-10:05	2480	MAITI	06/13-08/04	OP	V01
		TTh	8:00-11:05	2480		06/13-08/04	OP	
	Lab	MW	10:15-11:05	2480		06/13-08/04	OP	
Day	10345	MTWTh	3:00-5:30	2480	JAMASBI	06/13-08/04	OP	V02
	Lab	TTh	5:30-6:20	2480		06/13-08/04	OP	
Eve	10011	MW	6:30-8:35	2450	MAITI	06/13-08/04	OP	093
	Lab	MW	8:45-9:35	2450		06/13-08/04	OP	
		TTh	6:30-9:35	2450		06/13-08/04	OP	
Web	10143		ONLINE/HYBR	RID	BLUMENFELD	06/13-08/04	OP	HDI

MATH 55-HD1 (CRN 10143) is a hybrid course. All class meetings will be online except on the following dates when students will be required

D/E CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES SEC	D/E CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES SEC

to meet on campus in Room 1871 from 12:30-2:45pm on the following Mondays: Jun. 13 (Orientation), Jun. 27 (Exam #1), Jul. 11 (Exam #2), Jul. 25 (Exam #3) and on Thursday, Aug. 4 from 12:30-2:20pm (Final Exam). For more information see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

#### MATH 55A INTERMEDIATE ALGEBRA A

2.5 Units

Concepts covered in the first half of Mathematics 55 Intermediate Algebra, including: An introduction to functions; linear and absolute value functions; absolute value equations and inequalities; compound linear inequalities; rational expressions, functions and equations; radical expressions, functions and equations; rational exponents; and complex numbers. Multiple representations, applications and modeling with functions are emphasized throughout.

Prerequisite: MATH 65 or 65B (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics assessment process. May not receive credit if MATH 55 has been completed.

<u>MATH 55A-X01 & X94 are taught in the MATH X PROGRAM</u> A self-paced, guided, independent learning program. Students registering for this section are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http://www. laspositascollege.edu/math/index.php.

Students registering for Math 55A are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http://www.laspositascollege.edu/math/index.php.

Day	10462	MW	9:30-11:05	607	KUTIL	06/13-08/04	OP XOI
		TTh	9:30-10:20	607		06/13-08/04	OP
	Lab	TTh	10:30-11:20	607		06/13-08/04	OP
Eve	10475	MW	6:30-8:05	607	HOANG	06/13-08/04	OP X94
		TTh	6:30-7:20	607		06/13-08/04	OP
	Lab	TTh	7:30-8:20	607		06/13-08/04	OP

#### MATH 55B INTERMEDIATE ALGEBRA B

2.5 Units

Concepts covered in the second half of Mathematics 55 Intermediate Algebra, including: systems of linear equations in three variables and matrix solutions; inverse of a function; exponential and logarithmic functions; properties of logarithms; exponential and logarithmic equations; conic sections; systems on non-linear equations and inequalities. Multiple representations, applications and modeling with functions are emphasized throughout.

Prerequisite: MATH 55A (completed with a grade of "C" or higher). May not receive credit if MATH 55 has been completed.

#### MATH 55B-X01 & X94 are taught in the MATH X PROGRAM

A self-paced, guided, independent learning program. Students registering for this section are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http://www. laspositascollege.edu/math/index.php.

Students registering for MATH 55B are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http://www.laspositascollege.edu/mathlindex.php.

Day	10463	MW	9:30-11:05	607	KUTIL	06/13-08/04	OP XOI
		TTh	9:30-10:20	607		06/13-08/04	OP
	Lab	TTh	10:30-11:20	607		06/13-08/04	OP
Eve	10476	MW	6:30-8:05	607	HOANG	06/13-08/04	OP X94
		TTh	6:30-7:20	607		06/13-08/04	OP
	Lab	TTh	7:30-8:20	607		06/13-08/04	OP

## MATH 65 ELEMENTARY ALGEBRA

5.0 Units

Elementary algebra concepts, including: real numbers and their properties; algebraic expressions; integer exponents; operations with polynomial expressions; linear and quadratic equations; linear inequalities and set notation; graphs of linear equations and inequalities; slope; systems of linear equations and inequalities; and, an introduction to rational expressions and modeling with linear and quadratic equations.

Prerequisite: MATH 107 or 107B (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics assessment process. May not receive credit if MATH 65B has been completed.

A TI-84 or TI-83 calculator or internet-based software may be required for some sections of this course. There may be a fee associated with these materials. Consult with the instructor or bookstore before registering for this course. There is a required lab hour attached to this course. Students must complete their TBA lab hour requirement and work on TBA lab hour assignments at the scheduled time.

Day	10149	MW	11:30-2:35	1874	BATRA	06/13-08/04	OP	VOI
		TTh	11:30-1:35	1874		06/13-08/04	OP	
	Lab	TTh	1:45-2:35	1874		06/13-08/04	OP	
Eve	10021	MW	6:30-8:35	2490	DEMANGE	06/13-08/04	OP	093
	Lab	MW	8:45-9:35	2490		06/13-08/04	OP	
		TTh	6:30-9:35	2490		06/13-08/04	OP	
Web	10091		ONLINE/HYB	RID	AUGUST	06/13-08/04	OP	HDI

MATH65-HDI (CRN 10091) is a hybrid course. All class meetings will be online except on the following dates in room 607 from 1:15-2:45pm: June 13, June 23, July 7, July 21 and August 4. For hybrid/distance education sections, the TBA lab hour may be completed online or in the classroom (check with Instructor). For more information, see section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.

#### MATH 65A ELEMENTARY ALGEBRA A

2.5 Units

Concepts covered in the first half of Math 65 Elementary Algebra, including: real numbers and their properties; algebraic expressions; linear equations; linear inequalities and set notation; graphs of linear equations and inequalities in two variables; slope; systems of linear equations and inequalities; and, an introduction to modeling with linear equations. This course is designed for those with no previous algebra background.

Prerequisite: MATH 106 or 107 or 107Y (completed with a grade of "C" or higher) or an appropriate skill level demonstrated through the Mathematics assessment process. May not receive credit if Mathematics 65 or 65X have been completed.

#### MATH 65A-X01 & X94 are taught in the MATH X PROGRAM A self-paced, guided, independent learning program. Students registering for this section are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http://www. laspositascollege.edu/math/index.php.

Students registering for Math 65A are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http://www.laspositascollege.edu/math/index.php

Day	10464	MW	9:30-11:05	607	KUTIL	06/13-08/04	OP XOI
		TTh	9:30-10:20	607		06/13-08/04	OP
	Lab	TTh	10:30-11:20	607		06/13-08/04	OP
Eve	10477	MW	6:30-8:05	607	HOANG	06/13-08/04	OP X94
		TTh	6:30-7:20	607		06/13-08/04	OP
	Lab	TTh	7:30-8:20	607		06/13-08/04	OP

	CODES:	OP = Course taken for letter grade or pass/no pass;	P/N = Course taken is Pass/No Pass only;	GR = Course taken for letter grade only
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D/E CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES SEC	D/E CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES SEC

2.5 Units

internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http:// www.laspositascollege.edu/math/index.php Day 10470 MW 11:40-1:00 607 KUTIL 06/13-08/04 0P X02 Eve 10474 MW 5:00-6:20 607 BELAUSTEGUI 06/13-08/04 0P X93												
Day 10470 MW 11:40-1:00 607 KUTIL 06/13-08/04 OP X02	of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http:// www.laspositascollege.edu/math/index.php											
	_	•		•			06/13-08/04	OP X02				
LIC INTIT 1111 3.00-0.20 007 DELRUSIEUUI 00/13-00/04 01 A/3	Eve	10474	MW	5:00-6:20	607	BELAUSTEGUI	06/13-08/04	OP X93				

#### MATH 107A PRE-ALGEBRA A

2.0 Units This course is intended to serve as a bridge between arithmetic and Elementary Algebra. It includes a review of concepts covered in the first half of MATH 107 Pre-Algebra, including: review of arithmetic, operations involving signed integers, fractions, variables and variable expressions, and simple linear equations.

#### MATH 107A-X02 & X93 are taught in the MATH X PROGRAM

A self-paced, guided, independent learning program. Students registering for this section are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http://www. laspositascollege.edu/math/index.php.

Students registering for Math 107A are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http://www.laspositascollege.edu/math/index.php

Day	10467	MW	11:40-1:00	607	KUTIL	06/13-08/04	OP X02
	Lab	TTh	11:40-1:00	607		06/13-08/04	OP
Eve	10471	MW	5:00-6:20	607	BELAUSTEGUI	06/13-08/04	OP X93
	Lab	TTh	5:00-6:20	607		06/13-08/04	OP

#### MATH 107B PRE-ALGEBRA B

2.0 Units This course is intended to serve as a bridge between arithmetic and Elementary Algebra. It includes a review of concepts covered in the second half of Mathematics 107 Pre-Algebra, including: decimals, graphs of simple linear equations, percent and proportion, introduction to statistics, geometry and measurement, and application problems.

Prerequisite: MATH 107A or 107X (completed with a grade of "C" or higher). May not receive credit if MATH 107 or 107Y has been completed.

#### MATH 107B-X02 & X93 are taught in the MATH X PROGRAM

A self-paced, guided, independent learning program. Students registering for this section are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http://www. laspositascollege.edu/math/index.php.

Students registering for Math 107B are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http://www.laspositascollege.edu/math/index.php

Day	10468	MW	11:40-1:00	607	KUTIL	06/13-08/04	OP X02
	Lab	TTh	11:40-1:00	607		06/13-08/04	OP
Eve	10472	MW	5:00-6:20	607	BELAUSTEGUI	06/13-08/04	OP X93
	Lab	TTh	5:00-6:20	607		06/13-08/04	OP

# LPC MOBILE APP AVAILABLE

Please download the New Ellucian GO "Free" Mobile App at http://www.clpccd.org/tech/Luminis/ellucian\_go\_web.pdf

Concepts covered in the second half of Mathematics 65 Elementary Algebra, including: integer exponents; operations with polynomial expressions; factoring techniques; quadratic equations and modeling with quadratic equations; and an introduction to rational expressions.

MATH 65B ELEMENTARY ALGEBRA B

Prerequisite: MATH 65A or 65X (completed with a grade of "C" or higher). May not receive credit if MATH 65 or 65Y have been completed.

#### MATH 65B-X01 & X94 are taught in the MATH X PROGRAM

A self-paced, guided, independent learning program. Students registering for this section are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http://www. laspositascollege.edu/math/index.php.

Students registering for Math 65B are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http:// www.laspositascollege.edu/math/index.php.

			0				
Da	y 10465	MW	9:30-11:05	607	KUTIL	06/13-08/04	OP XOI
		TTh	9:30-10:20	607		06/13-08/04	OP
	Lab	TTh	10:30-11:20	607		06/13-08/04	OP
Ev	e 10478	MW	6:30-8:05	607	HOANG	06/13-08/04	OP X94
		TTh	6:30-7:20	607		06/13-08/04	OP
	Lab	TTh	7:30-8:20	607		06/13-08/04	OP

#### MATH 71A APPLIED MATH FOR TECHNICIANS A 1.5 Units

This course provides a survey of mathematical techniques used in the technical trades including: Arithmetic, both by-hand and with calculator; ratios, rates and proportions; metric and U.S. systems of measurement. There is an emphasis on practical applications related to a variety of technical fields throughout.

#### MATH 71A-X02 & X93 are taught in the MATH X PROGRAM

A self-paced, guided, independent learning program. Students registering for this section are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http://www. laspositascollege.edu/math/index.php.

Students registering for Math 71A are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http:// www.laspositascollege.edu/math/index.php

Day	10469	MW	11:40-1:00	607	KUTIL	06/13-08/04	OP	X02
Eve	10473	MW	5:00-6:20	607	BELAUSTEGUI	06/13-08/04	OP	X93

#### MATH 71B APPLIED MATH FOR TECHS B

1.5 Units

This course provides a survey of mathematical techniques used in the technical trades including: an introduction to linear equations; scientific notation; plane and solid geometry; and, triangle trigonometry. There is an emphasis on practical applications related to a variety of technical fields throughout.

Prerequisite: MATH 71A or 71X (completed with a grade of "C" or higher). May not receive credit if MATH 71 or 71Y or INDT 74 have been completed.

#### MATH 71B-X02 & X93 are taught in the MATH X PROGRAM

A self-paced, guided, independent learning program. Students registering for this section are required to purchase and use the internet-based software MyMathLab, which contains an online version of the text. A hard copy of the text is suggested but not required. For more information, go to the Mathematics Department website http://www. laspositascollege.edu/math/index.php.

Students registering for Math 71B are required to purchase and use the

	CODES: OP = Course taken for letter grade or pass/no pass; P/N = Co	ourse taken is Pass/No Pass only; GR = Course taken for letter grade only				
	D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC	D/E CRN DAYS TIMES ROOM INSTRUCTOR DATES CODES SEC				
016	MUSIC	PHILOSOPHY				
	MUS IINTRODUCTION TO MUSIC3.0 UnitsMusic for enjoyment and understanding through informedlistening, analysis, evaluation and discernment of musicalelements, forms, and repertoire. Attendance at concerts andlistening to a variety of music may be required.Day 10154MTWTh 10:30-12:354127ZIMMERMAN06/20-07/28OP V01	An exploration of the nature and range of philosophical inquiry in relation to everyday problems of humans as individuals, as				
S	MUS 4JAZZ IN AMERICAN CULTURE3.0 UnitsHistory, trends, and influences of the phenomenon of jazzthrough integration of the cultures of (but not limited to)African-American, European-American and the Latin-Americancommunities. Required listening, reading and concert attendance	methods of procedure and inquiry.Web 10053ONLINESTAFF06/20-07/28 GR DEIPHIL I-DEI (CRN 10053) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.				
	will guide the student to value jazz as a form of self-expression and improve the ability to listen and understand the various eras in jazz from pre-Dixieland to present day.	Web         10311         ONLINE         FAIRWEATHER         06/20-07/28         OP         DE2           PHIL         I-DE2 (CRN 10311) is an online course.         For more information, see the section titled "Online Learning" in this schedule, or go to http://www.laspositascollege.edu/onlinelearning.				

Day 10453 MTWTh 10:30-12:35 104 DEVINE 06/20-07/28 OP V01

MUS 5 **AMERICAN CULTURES IN MUSIC** 3.0 Units Music in twentieth century United States through the study of contributions of three selected groups from the following: African-Americans, Latin-Americans, Asian-Americans, European-Americans, and Native Americans. Emphasis on understanding diverse styles, and on integrating these styles into American music. Concert, religious, and folk-pop music will be included.

For another American Cultures option, see MUS 4.	
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Day 10280 MTWTh 8:00-10:25 4127 ZIMMERMAN 05/31-07/01 OP V01 Web 10533 ONLINE MARSCHAK 07/05-08/04 OP DEI MUS 5-DE1 (CRN 10533) is an online course. For more information, see

the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

Web 10534	ONLINE	MARSCHAK	( 07/05-08/04 OP DE2					
MUS 5-DE2	(CRN 10534) is an on	line course. Fo	r more information, see					
the section titled "Online Learning" in this schedule, or go to http://www.								
laspositascol	lege.edu/onlinelearnin	g.						

### NUTRITION

NUTR I THE SCIENCE OF NUTRITION 3.0 Units The science of nutrition including the nutrients, their functions, sources and recommended intakes. Nutritional assessment and the role of nutrition in the maintenance of health. For students majoring in the science and/or health fields. Strongly Recommended: CHEM 30A and MATH 65.

Web 10346 **ONLINE** POI OKOFF 06/20-07/28 OP DEI NUTR I-DEI (CRN 10346) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

Web 10457 ONLINE POLOKOFF 06/20-07/28 OP DE2 NUTR I-DE2 (CRN 10457) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

ONLINE 06/20-07/28 OP DE3 Web 10314 FRIFD NUTR 1-DE3 (CRN 10314) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

06/20-07/28 OP DE3 Web 10724 ONLINE STAFF PHIL I-DE3 (CRN 10724) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

3.0 Units

#### PHIL 2 **ETHICS**

This course covers the concepts of morality, values and influential ethical theories. Students taking this course will be required to use philosophical methods to evaluate these theories for themselves and show how these theories can apply to everyday ethical questions.

Eve	10054	MW	6:00-9:05	2204	HERGERT	06/20-07/28	GR	093
Eve	10725	TTh	6:00-9:05	2204	HERGERT	06/20-07/28	OP	094

### PHYSICAL EDUCATION (See KINESIOLOGY)

# POLITICAL SCIENCE

INTRO TO AMERICAN GOVERNMENT 4.0 Units POLI 7 Introduction to the principles, problems and basic issues of government with particular emphasis on the national government in the United States, including discussion of the American Constitution, and California state and local government. Strongly recommended: Eligibility for ENG 1A.

Day	10023	MTWTh	12:00-2:50	2490	STAFF	06/20-07/28 OP VOI				
Web	10051		ONLINE		STAFF	06/13-08/04 OP DEI				
POLI 7-DEI (CRN 10051) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www.										
laspositascollege.edu/onlinelearning.										
Web	10535		ONLINE		STAFF	06/20-07/28 OP DE2				

POLI 7-DE2 (CRN 10535) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

#### Check for Add, NGR, Refund, Pass/No Pass and Withdrawal deadlines

- 1. Log into CLASS Web
- 2. Select the **Student Services** tab
- 3. Click the **Registration** link
- 4. Click the Check Class Deadlines link
- 5. Enter the CRN

3.0 Units

# **PSYCHOLOGY**

PSYC I **GENERAL PSYCHOLOGY** 

Introduces students to the scientific study of behavior and mental processes. Provides an overview of major psychological concepts and theories in such areas as consciousness, learning, memory, motivation, perception, personality, stress, and social behavior. Strongly recommended: Eligibility for ENG 1A.

Day	10347	MTWTh	8:00-10:05	1874	HIRASHIKI	06/20-07/28	OP VOI
Day	10006	MTWTh	10:30-12:35	2470	DOERR	06/20-07/28	OP V02
Eve	10658	MTWTh	7:00-9:05	2205	STAFF	06/20-07/28	OP 093
Web	10265		ONLINE		RUYS	06/20-07/28	OP DEI

PSYC I-DEI (CRN 10265) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

Web 10266 ONLINE RUYS 06/20-07/28 OP DE2 PSYC I-DE2 (CRN 10266) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

ONLINE ROY 06/20-07/28 OP DE3 Web 10267 PSYC I-DE3 (CRN 10267) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

ONLINE 06/20-07/28 OP DE4 Web 10454 ROY PSYC 1-DE4 (CRN 10454) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

**PSYC 4 BRAIN, MIND, AND BEHAVIOR** 3.0 Units Introduction to the field of biopsychology. The biopsychology of cognitive, perceptual, emotional, developmental, and social processes. Includes the biopsychology of personality, gender, emotions, learning, learning disabilities, drugs, neurological and developmental disorders, and mental health. Examination of information and theory for practical application. Prerequisite: PSYC 1.

Web 10561 ONLINE BUNDY 06/20-07/28 OP DEI PSYC 4-DEI (CRN 10561) is an online course. For more information, see the section titled "Online Learning" in this schedule or go to http://www. laspositascollege.edu/onlinelearning.

**PSYCHOLOGY OF HUMAN SEXUALITY** PSYC 10 3.0 Units Physiological and psychosocial aspects of sexual health in our contemporary society. Understanding the interrelationship of attitude and behavior as it relates to sexual well-being and sexual integrity.

#### Day 10564 MTWTh 10:30-12:35 2306 HIRASHIKI 06/20-07/28 OP VOI

LIFE-SPAN PSYCHOLOGY PSYC 12 3.0 Units Introduction to the psychological, physiological, and sociocultural factors influencing development from conception through death. Emphasis on the process of normal development

and its varia		nination of	theoretical m					
Day 10659 MT	WTh I:00-3:05	2470 DOE	RR 06/20-07	28 OP VO	l			
Web 10455	ONLINE	RUY	'S 06/20-07	/28 OP DE	L			
PSYC 12-DE1 (CRN 10455) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.								
Web 10591	ONLINE	RUY	'S 06/20-07	/28 OP DE2	2			
PSYC 12-DE2 (	CRN 10591) is a	an online cour	co Eor moro info	rmation co	_			

# PSYCHOLOGY-COUNSELING

PSCN 13 MULTICULTURAL ISSUES/AMERICA 3.0 Units Exploration of issues relating to the multicultural community in which we live. Focus on improving the individual's understanding of other cultures and how those cultures impact the American lifestyle. Includes exploration of myths and misunderstandings. Discussion of four specific cultures or sub-cultures from the following groups: 1) African-American, 2) Asian-American, 3) Hispanic-American, 4) Native-American, 5) Middle Eastern-American, 6) European-American, 7) Gay/Lesbian American, 8) Disabled American.

Day 10553 MTWTh 10:30-12:35 1641 GECOX 06/20-07/28 OP V01

# **RELIGIOUS STUDIES**

**RELIGIONS OF THE WORLD** 3.0 Units RELS I Introduction to religion by examining several religions; basic principles of each shown by fundamental scriptures and works in the visual and musical arts.

Web 10020 ONI INF STAFF 06/20-07/28 GR DEI RELS I-DEI (CRN 10020) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning. 06/20-07/28 OP DE2 Web 10726 ONLINE STAFF

RELS I-DE2 (CRN 10726) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

## SOCIOLOGY

3.0 Units

**PRINCIPLES OF SOCIOLOGY** SOC I The sociological perspective: scientific study of human interaction and society as a whole with emphasis on the impact of groups on social behavior, systematic examination of culture, social organization, and methodology.

Web 10016 ONLINE STAFF 06/20-07/28 OP DEI SOC I-DEI (CRN 10016) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning. Web 10089 ONLINE STAFF 06/20-07/28 OP DE2

SOC I-DE2 (CRN 10089) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

Web 10046 ONLINE STAFF 06/20-07/28 OP DE3 SOC I-DE3 (CRN 10046) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

SOC 3 CULTURAL AND RACIAL MINORITIES 3.0 Units Racial and ethnic relations in the United States. Examines the cultural, political, and economic practices and institutions that support or challenge racism, and ethnic inequalities, as well as patterns of interaction between various racial and ethnic groups.

Web 10536	ONLINE	STAFF	06/20-07/28 OP DEI
the section t		ng" in this schedul	more information, see e, or go to http://www.
Web 10727	ONLINE	STAFF	06/20-07/28 OP DE2

SOC 3-DE2 (CRN 10727) is an online course. For more information, see the section titled "Online Learning" in this schedule, or go to http://www. laspositascollege.edu/onlinelearning.

E١

3.0 Units

D/E CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES SEC	D/E CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES SEC

# SPANISH

SPAN IA **BEGINNING SPANISH** 5.0 Units The introductory level course will enable students to begin speaking, reading and writing elementary level Spanish as well as understanding the spoken language. Students are introduced to concepts of grammar, vocabulary and verb tenses in a variety of auditory, visual and written contexts. Strongly Recommended: Eligibility for ENG 1A.

Day	10034	MTWTh	9:00-11:35	2205	STAFF	06/13-08/04	OP VOI
Eve	10766	MTWTh	5:30-8:05	101	SUAREZ	06/13-08/04	OP 093

## **SPEECH**

SPCH I FUNDAMENTALS/SPEECH COMMUNICAT 3.0 Units Developing, stating, organizing, researching ideas, and presenting them to an audience. Developing the faculties of

critical listening and problem-solving. Strongly recommended: eligibility for ENG 1A. Day 10014 MTWTh 8:00-10:25 4212 DORSON 05/31-07/01 OP VOL

10014	111 11 111	0.00-10.23	7414	DODJON	03/31-07/01	01 101
10010	MTWTh	10:30-12:55	4212	DOBSON	05/31-07/01	OP V02
10145	MTWTh	10:30-12:55	4212	DRUMMOND	07/05-08/04	OP V03
10456	MTWTh	9:00-11:25	PE209	JOVIEN	07/05-08/04	OP V04
10590	MTWTh	1:00-3:05	4213	KELLNER	06/20-07/28	OP V05
	10010 10145 10456	10010 MTWTh 10145 MTWTh 10456 MTWTh	10010         MTWTh         10:30-12:55           10145         MTWTh         10:30-12:55           10456         MTWTh         9:00-11:25	10010MTWTh10:30-12:55421210145MTWTh10:30-12:554212	10145         MTWTh         10:30-12:55         4212         DRUMMOND           10456         MTWTh         9:00-11:25         PE209         JOVIEN	10010         MTWTh         10:30-12:55         4212         DOBSON         05/31-07/01           10145         MTWTh         10:30-12:55         4212         DRUMMOND         07/05-08/04           10456         MTWTh         9:00-11:25         PE209         JOVIEN         07/05-08/04

## THEATER ARTS

THEORY/PRACTICE OF ACTING I THEA IA

This course prepares a student to apply basic acting theory to performance and develops the skills of interpretation of drama through acting. Special attention is paid to skills for performance: memorization, stage movement, vocal production, and interpretation of text. An introduction to the techniques and theories of acting, explored through improvisation, exercises and scene study. Students should be able to demonstrate the following skills: development of the physical and psychological resources for acting including relaxation, concentration, creativity, believability, and commitment. Strongly recommended: ENG 1A.

Day 10698 MTWTh 12:00-2:45 4127 WISELY 05/31-07/01 OP VOI **PASSPORT TO THEATER** 3.0 Units **THF4**1 Supervised participation in scheduled performances of the

theater department as an actor or backstage worker. Hour value to be determined by the instructor, after audition, based upon the scope of the performance or technical assignment. Enrollment is for the duration of the rehearsals and performances.

Eve	10759	MTWTh	7:00-8:05	4127	ROSS	06/13-08/04	OP	093
		MTWTh	8:10-10:00	4127		06/13-08/04	OP	

Enrollment in THEA 47A, 47B, 47C, 47D is by audition only. **Musical Production:** HOW TO SUCCEED IN BUSINESS WITHOUT REALLY TRYING Rehearsals to run June 6-July 31 - Performance Dates: July 28-31, 2016

THEA 47A PERFORM IN PROD:INTRO LIVE 3.0 Units This course provides instruction and supervised participation in theatre rehearsal and performance. On stage participation in cast of scheduled main stage production. Enrollment is for the duration of the production.

Eve	10699	MTWTh	7:00-8:05	4127	ROSS	06/13-08/04	OP 093
	Lab	MTWTh	8:10-10:00	4127		06/13-08/04	OP

THEA 47B PERFORMANCE IN PROD: BEGINNING 3.0 Units As a continuation of THEA 47A, students will participate in the cast of a scheduled main stage production. Emphasis will be on character development, objectives, and actions.

Eve	10700	MTWTh	7:00-8:05	4127	ROSS	06/13-08/04	OP 093	5
	Lab	MTWTh	8:10-10:00	4127		06/13-08/04	OP	

THEA 47C PERFORMANCE IN PROD: INTERMED. 3.0 Units This course is a continuation of THEA 47B. Student will participate in the cast of a scheduled main stage production. This course will focus on rehearsal technique, personal creative exploration, and ensemble building and motivated performance response.

ve	10701	MTWTh	7:00-8:05	4127	ROSS	06/13-08/04	OP 09	3
	Lab	MTWTh	8:10-10:00	4127		06/13-08/04	OP	

THEA 47D PERFORMANCE IN PROD: ADVANCED 3.0 Units As a continuation of THEA 47C, students will continue to develop onstage with participation in the cast of the scheduled main stage production. This course will emphasize complexity and polish in performance, personal and creative development as a theater professional, and outreach and publicity obligations.

Eve	10702	MTWTh	7:00-8:05	4127	ROSS	06/13-08/04	OP 093	
	Lab	MTWTh	8:10-10:00	4127		06/13-08/04	OP	

3.0 Units THEA 48A TECH THEATER IN PROD-BEGINNING Students will gain practical experience in the application of production responsibilities in any of the following: stage management, house management, construction, scenery, properties, costume, lighting, sound and running crews. Enrollment is for the duration of the semester. Strongly Recommended: THEA 50 (completed with a grade of "C" or higher).

Day	10703	MTWTh	3:30-4:20	4125	GALLEGOS	06/13-08/04	OP	V0 I
		MTWTh	4:30-11:30	4125		06/13-08/04	OP	

### VITICULTURE AND WINERY TECH

**VWT** 33 SUMMER VITICULTURE OPERATIONS 3.0 Units Vineyard practices for the summer session. Class operates the Las Positas College Campus Hill vineyard, with an emphasis on the practical applications of viticulture theory including vine training, canopy management, assessment of insect and disease problems specific to the appellation, irrigation applications relating to soil and leaf moisture and crop estimation. Prerequisite: Viticulture (VWT) 10.

Eve	10632	TWTh	7:00-8:50	1814	EVERETT	06/20-07/28	OP 093
	Lab	TWTh	4:00-6:50	VINEYARI	)	06/20-07/28	OP

### WELDING TECHNOLOGY

WLDT 70	INTRODUCT	ΓΙΟΝ ΤΟ Υ	VELDING	2.0 Units
gas welding	G, Flux-core, and cutting. sis on safe pr	Theory a		

Students enrolled in WLDT 70 lab class will be assessed a \$60 materials fee at registration.

					•			
ve	10271	TWTh	6:00-6:50	102	STAFF	06/20-07/28	OP 093	
	Lab	TWTh	7:00-9:50	810		06/20-07/28	OP	

WELDING FOR THE ARTS WLDT 71 3.0 Units Provides basic welding, shop skills and instruction that artistically inclined individuals should know in order to be effective in the process of creating metal art and sculpture. Provides

SUMMER 2016 - COURSE LISTINGS

	CC	DDES: OP =	Course take	en for letter grade	or pass/no	pass; P/N	= Course	taken is F	Pass/No Pass o	only; GR =	Course take	en for letter grade	only		
D/E CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES S	EC D	E CRN	DAYS	TIMES	ROOM	INSTRUCTOR	DATES	CODES	SEC

instruction on types of metals aluminum, iron, steel, cast iron, bronze, stainless steel, etc.), mechanical fastenings, cutting and permanent joining together of metals and alloys through welding processes such as SMAW, GMAW, GTAW, FCAW, oxyacetylene and braze welding, plasma and fuel gas cutting. Instruction includes general shop safety, equipment use, finishing, welding electricity fundamentals, welding consumable identification, and hazardous materials regulation.

# Students enrolled in WLDT 71 will be assessed a \$100 materials fee at registration.

Day	10738	TWTh	:00-  :50	810	MINER	06/20-07/28	OP VOI
	Lab	TWTh	12:00-5:50	810		06/20-07/28	OP

# **WORK EXPERIENCE**

#### WRKX 95 WORK EXPERIENCE

I.0 Units

College supervised part-time or full-time employment. Through the cooperation of the work supervisor, students contract to accomplish new learning objectives and broaden their experiences at work. 5-15 hours of employment per week. *Corequisite: Work Experience 95.* 

Web10716ONLINEAYOTTE05/31-07/01OP DEIWRKX95-DE1(CRN 10716) is an online course.For more information,<br/>see the section titled "Online Learning" in this schedule, or go to http://<br/>www.laspositascollege.edu/onlinelearning.

Web10717ONLINEAYOTTE07/05-08/04OPDE2WRKX95-DE2(CRN 10717) is an online course.For more information,<br/>see the section titled "Online Learning" in this schedule, or go to http://<br/>www.laspositascollege.edu/onlinelearning.

WRKX 96 WORK EXPERIENCE SEMINAR I.0 Units Focal point for the coordination of college supervised parttime or full-time employment. With an emphasis on building strong working relationships with supervisors, subordinates and co-workers, seminar topics include: effective communication skills, career exploration, resume writing, job interviewing and case studies. Corequisite: Work Experience 95.

Web10718ONLINEAYOTTE05/31-07/01OPDEIWRKX96-DE1(CRN 10708) is an online course.For more information,<br/>see the section titled "Online Learning" in this schedule, or go to http://<br/>www.laspositascollege.edu/onlinelearning.

Web10719ONLINEAYOTTE07/05-08/04OPDE2WRKX 96-DE2 (CRN 10719) is an online course.For more information,<br/>see the section titled "Online Learning" in this schedule, or go to http://<br/>www.laspositascollege.edu/onlinelearning.

#### Need to know where to find the Drop deadline for a Summer Course?

#### SUMMER DEADLINE DATES WILL VARY BY COURSE

### Check for Add, NGR, Refund, Pass/No Pass and Withdrawal deadlines

- 1. Log into CLASS Web
- 2. Select the Student Services tab
- 3. Click the **Registration** link
- 4. Click the **Check Class Deadlines** link
- 5. Enter the CRN

#### REMEMBER TO ACCESS YOUR STUDENT ZONEMAIL

PLEASE NOTE: All messages from the College are sent to this email address. Your registration date will be emailed to your ZONEmail account. Check your ZONEmail regularly to avoid missing any important information or notices.

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QUICK REFERENCE GUIDE								
	PAGE							
Academic Calendar	3							
Admission Requirements	104							
Priority Registration	106							
Registration Procedures	107							
Waitlist & Class Add Procedures	108							
Fees, Payment plan, and Refunds	110							
Financial Aid	112							
Degree, Certificate, & Transfer Programs	115							
General College Information	121							
Campus Safety	123							
Summer course listings (teal tab pages)	8 - 29							
Fall course listings (red tab pages)	32 - 103							

# STUDENT RIGHT-TO-KNOW RATES FOR FALL 2011 COHORT

Completion Rate: 34.54 % Transfer Rate: 14.73 %

In compliance with the Student-Right-to-Know and Campus Security Act of 1990 (Public Law 101-542), it is the policy of our college district to make available its completion and transfer rates to all current and prospective students. Beginning in Fall 2011, a cohort of all certificate-, degree-, and transfer-seeking first-time, full-time students were tracked over a three-year period. Their completion and transfer rates are listed above. These rates do not represent the success rates of the entire student population at the College nor do they account for student outcomes occurring after this three-year tracking period.

Based upon the cohort defined above, a Completer is a student who attained a certificate or degree or became 'transfer prepared' during a three-year period, from Fall 2011 to Spring 2014. Students who have completed 60 transferable units with a GPA of 2.0 or better are considered 'transfer- prepared'. Students who transferred to another post-secondary institution, prior to attaining a degree, certificate, or becoming 'transfer-prepared' during a five-semester period, from Spring 2012 to Spring 2014, are transfer students.