16-week semester **Spring Semester** starts January 30, 2012

SPRING SEMESTER 2012 January 30 - May 25

Continuing students receive priority by a mail or in the mail	Week of November 7
Continuing students receive priority by e-mail or in the mail	
Web reg priority for continuing students	
Web reg or new, transfer and former students	Beginning December 1
Web reg is available after your priority date until the day before class starts.	
First day of classes	January 30
Last day to ADD a semester length class is	February 10
Last day to ADD short term classes	
Last day to DROP a semester length class without a "W" and with a refund is	February 10
Last day to DROP short term classes	
Last day to DROP a semester length class without a "W" and no refund is	February 17
Last day to DROP a short term class without a "W" is	20% of total days
President's Holiday (All Offices Closed)	
Deadline to petition for Spring graduation	March 1
Last day to DROP a semester length class with a "W" is	April 27
Last day to DROP a short term class with a "W" is	
Spring Break	March 26-31
Cesar Chavez Observance (All Offices Closed)	March 30
Final exams	May 19-25
Graduation	May 24
Grades for Spring 2012 will be posted on Web	by June 4

ACCOUNTING

ACCTG 010 ACCOUNTING FUNDAMENTALS - FINANCIAL

Rec Prep: MATH 902, eligibility for Engl 001A and Read 053. Financial accounting includes basic accounting theory and procedure for a sole proprietorship, accounting for merchandise inventory, cash, receivables, plant assets, intangible assets, and current liabilities. Computer application of these topics is also covered. Transfer: UC, CSU

	18614	MW	8:15AM - 10:45AM	N Ghodrat	FOX 104	5.00
	18615	MW	10:55AM - 1:25PM	R Castello-Heath	BU 10	5.00
	18616	TTH	8:15AM - 10:45AM	J Henderson	FOX 201	5.00
	15709	TTH	9:20AM - 11:50AM	R Castello-Heath	BU 10	5.00
	18620	TTH	10:55AM - 1:25PM	N Ghodrat	BU 9	5.00
Ν	18723	MW	7:00PM - 9:30PM	Staff	FOX 103	5.00
0	15711		Wkly hrs by arr	R Castello-Heath	ONLINE	5.00
		NOTE: \$	Section # 15711 is an C	NLINE course requ	uiring intern	et
		access a	and email. After register	ing email instructor	, Randy Ca	stello,
		randyca	stello@comcast.net			
0	15712		Wklv hrs bv arr	N Ghodrat	ONLINE	5.00

O 15/12 Wkly hrs by arr N Ghodrat ONLINE 5.00 NOTE: Section # 15712 is an ONLINE course requiring internet access and email. There will be an Orientation Monday, January 30, 2012 from 7:00pm - 8:00pm in Room BU 3. After registering email instructor, nancy.ghodrat@wvm.edu

ACCTG 011 ACCOUNTING FUNDAMENTALS - MANAGERIAL

Rec Prep: MATH 902, eligibility for Engl 001A and Read 053. Prerequisite: ACCTG 010. Topics covered include corporations, long-term liabilities, investments, cash flow statements, financial statement analysis, manufacturing, planning, budgeting, and decision analysis. Transfer: UC, CSU

P.0		a a gouing	, and accordion analysis			
	15713	MW	8:15AM - 10:45AM	R Castello-Heath	BU 10	5.00
	15715	TTH	8:15AM - 10:45AM	N Ghodrat	FOX 104	5.00
Ν	15714	TTH	7:00PM - 9:30PM	T Ratchford	BU 10	5.00
0	15716		Wkly hrs by arr	J Henderson	ONLINE	5.00
		NOTE: S	ection # 15716 is an C	NLINE course requ	uiring interne	et
		access a	nd email. After register	ring email instructor	r, Jim Hende	erson,
		iim.hende	erson@wvm.edu			

ACCTG 050 ACCOUNTING FOR SMALL BUSINESS

Rec Prep: MATH 902, eligibility for Engl 001A and Read 053. Non-theoretical, practical approach to accounting for small businesses. It covers the accounting for a service-type business. Pass/No Pass Option.

N 15717 M 6:30PM - 8:50PM R Castello-Heath BU 4 1.00 SECTION #15717 BEGINS 04/02/12 CLASS ENDS 05/21/12

ACCTG 060B ACCOUNTING FUNDAMENTALS II - QUICKBOOKS

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: ACCTG 010 or 050 or 060A. This course covers how the basic steps in the accounting process for profit-oriented business organizations is performed using Quickbooks accounting software and its features. Pass/No Pass Option.

N 15718 TH 6:50PM - 10:00PM A Murphy BU 11 3.00

ADMINISTRATION OF JUSTICE

NOTE: The Administration of Justice Department will hold a FREE Information Session for new and interested students on:

Wednesday, Jan. 25

6-8 pm AJ 2

AJ 001 INTRODUCTION TO ADMINISTRATION OF JUSTICE

Rec Prep: Eligibility for Engl 001A and Read 053. History and philosophy of justice. Transfer: UC, CSU

	18047 MW	9:20AM - 10:45AM	E Flosi	AJ 2	3.00
	15720 MW	12:30PM - 1:55PM	D Cuenca	AJ 2	3.00
	15723 TTH	9:20AM - 10:45AM	R Paquier	AJ 2	3.00
	15719 TTH	10:55AM - 12:20PM	R Paquier	AJ 2	3.00
0	15721	Wkly hrs by arr	J Smith	ONLINE	3.00
	NOTE				

NOTE: This class meets ONLINE and requires a computer, internet access and email. After you enroll, you must send your email address to the instructor on or before the first day of class or you WILL be dropped: jim.smith@wvm.edu

AJ 002 CONCEPTS OF CRIMINAL LAW

Rec Prep: Eligibility for Engl 001A and Read 053. Historical development, philosophy of criminal law and constitutional provisions. Transfer: UC, CSU

N 18123 M 6:00PM - 9:10PM D Cuenca AJ 2 3.00 O 15724 Wkly hrs by arr J Smith ONLINE 3.00 NOTE: This class meets ONLINE and requires a computer, internet access and email. After you enroll, you must send your email address to the instructor on or before the first day of class or you WILL be dropped: jim.smith@wvm.edu

AJ 003 PRINCIPLES & PROCEDURES OF THE JUSTICE SYSTEM

Rec Prep: Eligibility for Engl 001A and Resd 053. Legal process from prearrest through sentencing and correctional procedures. Transfer: UC, CSU

N 14280 W 6:00PM - 9:10PM E Sciaky AJ 2 3.00 O 15725 Wkly hrs by arr R Paquier ONLINE 3.00 NOTE: This class meets ONLINE and requires a computer, internet access and email. After you enroll, you must send your email address to the instructor on or before the first day of class or you WILL be dropped: renee.paquier@wvm.edu

AJ 004 LEGAL ASPECTS OF EVIDENCE

Rec Prep: Eligibility for Engl 001A and Read 053. Origin, development, philosophy and constitutional basis of evidence. Transfer: CSU

O 15726 Wkly hrs by arr R Paquier ONLINE 3.00 NOTE: This class meets ONLINE and requires a computer, internet access and email. After you enroll, you must send your email address to the instructor on or before the first day of class or you WILL be dropped: renee.paquier@wvm.edu

AJ 005 CRIMINAL INVESTIGATION

Rec Prep: Eligibility for Engl 001A and Read 053. Investigation, crime scene searches, recording, collection and preservation of physical evidence. Transfer: CSU

	15727	MW	10:55AM - 12:20P	M F Torres	AJ 1	3.00
0	15728		Wkly hrs by arr	J Smith	ONLINE	3.00
		NOTE:	This class meets ONL	INE and requir	es a computer, int	ernet
		access and email. After you enroll, you must send your email				
		addres	s to the instructor on c	or before the first	st day of class or y	/ou
		WILL b	e dropped: jim.smith@	wvm.edu		

AJ 014 ALCOHOL, NARCOTICS AND DRUG ABUSE

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to problems of substance abuse. Transfer: CSU

O 15730 Wkly hrs by arr J Smith ONLINE 3.00 NOTE: This class meets ONLINE and requires a computer, internet access and email. After you enroll, you must send your email address to the instructor on or before the first day of class or you WILL be dropped: jim.smith@wvm.edu

AJ 021 COMMUNITY RELATIONS

Rec Prep: Eligibility for Engl 001A and Read 053. Relation of criminal justice agents and the community. Transfer: UC, CSU

	15732	TTH	9:20AM - 10:45A	M T Morgan	AJ 1	3.00
0	17994		Wkly hrs by arr	R Paquier	ONLINE	3.00
		NOTE:	This class meets ONL	INE and require	s a computer, int	ernet
		access	and email. After you e	nroll, you must :	send your email	
		addres	s to the instructor on o	r before the first	t day of class or	/ou
		WILL b	e dropped. renee.paqu	ier@wvm.edu		

AJ 023 POLICE REPORT WRITING

Rec Prep: Eligibility for Engl 001A and Read 053. Law enforcement reporting procedures. Transfer: CSU $\,$

15734 MW 10:55AM - 12:20PM E Flosi	AJ 2 3.00
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AJ 026 ORGANIZED CRIME

Rec Prep: Eligibility for Engl 001A and Read 053. Origins and development of organized crime from medieval Italy to contemporary America. Transfer: CSU 15735 TTH 10:55AM - 12:20PM T Morgan AJ 1 3.00

AJ 032 MOTORCYCLE PRISON AND STREET GANGS

 Rec Prep: Eligibility for Engl 001A and Read 053. History, recruitment & training methods of gangs operating in California.Transfer: CSU Pass/No Pass Option.

 15736
 MW
 9:20AM - 10:45AM F Torres
 AJ 1
 3.00

AJ 036 FIREARMS TERMINOLOGY AND SAFETY

Rec Prep: Eligibility for Engl 001A and Read 053. History & development of firearms; types & functions; laws & safety. Those convicted of a felony will be excluded. Pass/No Pass Option. Transfer: CSU

N 15739 T 6:00PM - 9:10PM O Purser AJ 2 3.00

AJ 160G ADVANCED OFFICER TRAINING

Prerequisite: This is a course required by and for POST certified law enforcement agencies and their personnel. This is a variable unit course designed to meet state mandated standards and agency training requirements for currently employed law enforcement personnel. Course content includes refresher material and re-certification in all areas of law enforcement responsibility such as: tactical firearms, arrest and control, patrol procedures, officer safety, incident command, communications, new laws, ethics, and civil liability. These classes start on 07/01/11 and end on 06/01/12. Pass/No Pass Option

11636 6183363 3			5/110 1 ass Option
15740	TBA	G Simpson	OFFCMP 0.25
19015	TBA	K Din	OFFCMP 0.25
19016	TBA	R Fitting	OFFCMP 0.25
19017	TBA	R Carreira	OFFCMP 0.25
15742	TBA	R Carreira	OFFCMP 0.50
19018	TBA	G Simpson	OFFCMP 0.50
19019	TBA	K Din	OFFCMP 0.50
19020	TBA	R Fitting	OFFCMP 0.50
15741	TBA	K Din	OFFCMP 1.00
15750	TBA	R Fitting	OFFCMP 1.00
19021	TBA	G Simpson	OFFCMP 1.00
19022	TBA	R Carreira	OFFCMP 1.00
15751	TBA	R Carreira	OFFCMP 1.50
19023	TBA	G Simpson	OFFCMP 1.50
19024	TBA	K Din	OFFCMP 1.50
19025	TBA	R Fitting	OFFCMP 1.50
15744	TBA	K Din	OFFCMP 2.00
15753	TBA	R Fitting	OFFCMP 2.00
19026	TBA	G Simpson	OFFCMP 2.00
19027	TBA	R Carreira	OFFCMP 2.00
15745	TBA	G Simpson	OFFCMP 2.50
15756	TBA	R Carreira	OFFCMP 2.50
19028	TBA	K Din	OFFCMP 2.50
19029	TBA	R Fitting	OFFCMP 2.50
15746	TBA	G Simpson	OFFCMP 3.00
15757	TBA	R Carreira	OFFCMP 3.00
19030	TBA	K Din	OFFCMP 3.00
19031	TBA	R Fitting	OFFCMP 3.00
15754	TBA	R Fitting	OFFCMP 3.50
15747	TBA	K Din	OFFCMP 3.50
19032	TBA	G Simpson	OFFCMP 3.50
19033	TBA	R Carreira	OFFCMP 3.50
15748	TBA	K Din	OFFCMP 4.00
15749	TBA	G Simpson	OFFCMP 4.00
15752	TBA	R Carreira	OFFCMP 4.00
15755	TBA	R Fitting	OFFCMP 4.00
19076	TBA	G Simpson	OFFCMP 4.50
19077	TBA	R Carreira	OFFCMP 4.50
19078	TBA	K Din	OFFCMP 4.50
19079	TBA	R Fitting	OFFCMP 4.50

AJ 160J STANDARDS AND TRAINING FOR CORRECTIONS

Prerequisite: Class participation is limited to employees of an agency/department eligible for participation in Standards and Training for Corrections (STC). This course covers topics that meet education and training objectives for probation officers and adult and juvenile institution staff. Topics are categorized according the following content: legal, procedural, communication, safety and security, medical and mental/emotional issues, casework, and management and supervision. This is a variable unit course. These classes start on 07/01/11 and end on 06/01/12. Pass/No Pass Option

19034	TBA	L Mirch	OFFCMP 0.50
19035	TBA	L Mirch	OFFCMP 1.00
19036	TBA	L Mirch	OFFCMP 1.50
19037	TBA	L Mirch	OFFCMP 2.00
19038	TBA	L Mirch	OFFCMP 2.50
	Continu	ed on next page	

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OFFCMP 3.00 19039 TBA L Mirch 19040 TBA L Mirch OFFCMP 3.50 19080 TBA OFFCMP 0.25 L Mirch OFFCMP 0.25 19081 TBA C Fontes 19082 OFFCMP 0.50 TBA C Fontes OFFCMP 1.00 19083 TBA C Fontes OFFCMP 1.50 19084 TBA C Fontes 19085 TBA C Fontes OFFCMP 2.00 19086 OFFCMP 2.50 TBA C Fontes OFFCMP 3.00 19087 TBA C Fontes OFFCMP 3.50 19088 TBA C Fontes OFFCMP 4.00 19089 TBA L Mirch 19090 TBA C Fontes OFFCMP 4.00

AJ 160K FIELD TRAINING FOR OFFICERS

Prerequisite(s): Completion of Basic Academy or AJ 160L. The course covers the basic functions of patrol services and operations for peace officers who have completed a POST certified Academy. This is a variable unit course. The

iese classes	start on 07/01/11	and end on 06/01/12.	Pass/No Pass Option
19041	TBA	B Cole	OFFCMP 0.50
19042	TBA	G Peterson	OFFCMP 0.50
19043	TBA	B Cole	OFFCMP 1.00
19044	TBA	G Peterson	OFFCMP 1.00
19045	TBA	B Cole	OFFCMP 1.50
19046	TBA	G Peterson	OFFCMP 1.50
19047	TBA	B Cole	OFFCMP 2.00
19048	TBA	G Peterson	OFFCMP 2.00
19049	TBA	B Cole	OFFCMP 2.50
19050	TBA	G Peterson	OFFCMP 2.50
19053	TBA	B Cole	OFFCMP 3.00
19054	TBA TBA	G Peterson B Cole	OFFCMP 3.00 OFFCMP 3.50
19055 19056	TBA	G Peterson	OFFCMP 3.50 OFFCMP 3.50
19030	TBA	B Cole	OFFCMP 4.00
19092	TBA	G Peterson	OFFCMP 4.00
19093	TBA	B Cole	OFFCMP 4.50
19094	TBA	G Peterson	OFFCMP 4.50
19095	TBA	B Cole	OFFCMP 5.00
19096	TBA	G Peterson	OFFCMP 5.00
19097	TBA	B Cole	OFFCMP 5.50
19098	TBA	G Peterson	OFFCMP 5.50
19099	TBA	B Cole	OFFCMP 6.00
19100	TBA	G Peterson	OFFCMP 6.00
19101	TBA	B Cole	OFFCMP 6.50
19102	TBA	G Peterson	OFFCMP 6.50
19103	TBA	B Cole	OFFCMP 7.00
19104	TBA	G Peterson	OFFCMP 7.00
19105	TBA	B Cole	OFFCMP 7.50
19106	TBA	G Peterson	OFFCMP 7.50 OFFCMP 8.00
19107 19108	TBA TBA	B Cole G Peterson	OFFCMP 8.00 OFFCMP 8.00
19109	TBA	B Cole	OFFCMP 8.50
19110	TBA	G Peterson	OFFCMP 8.50
19111	TBA	B Cole	OFFCMP 9.00
19112	TBA	G Peterson	OFFCMP 9.00
19113	TBA	B Cole	OFFCMP 9.50
19114	TBA	G Peterson	OFFCMP 9.50
19115	TBA	B Cole	OFFCMP 10.00
19116	TBA	G Peterson	OFFCMP 10.00
19117	TBA	B Cole	OFFCMP 10.50
19118	TBA	G Peterson	OFFCMP 10.50
19119	TBA	B Cole	OFFCMP 11.00
19120	TBA TBA	G Peterson B Cole	OFFCMP 11.00
19121		G Peterson	OFFCMP 11.50 OFFCMP 11.50
19122 19123	TBA TBA	B Cole	OFFCMP 12.00
19123	TBA	G Peterson	OFFCMP 12.00
19125	TBA	B Cole	OFFCMP 12.50
19126	TBA	G Peterson	OFFCMP 12.50
19127	TBA	B Cole	OFFCMP 13.00
19128	TBA	G Peterson	OFFCMP 13.00
19129	TBA	B Cole	OFFCMP 13.50
19132	TBA	G Peterson	OFFCMP 13.50
19133	TBA	B Cole	OFFCMP 14.00
19134	TBA	G Peterson	OFFCMP 14.00
19135	TBA	B Cole	OFFCMP 14.50
19136	TBA	G Peterson	OFFCMP 14.50
19137	TBA	B Cole	OFFCMP 15.00
19138	TBA	G Peterson	OFFCMP 15.00
19139 19140	TBA TBA	B Cole G Peterson	OFFCMP 15.50 OFFCMP 15.50
19140	IDA	G Feleison	OFFORM 15.50

10141			
19141 19142	TBA TBA	B Cole G Peterson	OFFCMP 16.00 OFFCMP 16.00

N=NIGHT CLASSES T=TELEVISION CLASS O=ONLINE CLASS W=WEEKEND CLASS

AMERICAN	SIGN LANG	UAGE		
19142	TBA	G Peterson	OFFCMP 16.00	

SL 060A AMERICAN SIGN LANGUAGE (AMESLAN)

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to the basic structures of the language. The course includes vocabulary, syntax, and finger spelling. Pass/No Pass Option. Transfer: UC, CSU

	16970 M	2:05PM - 5:15PM	E O'Donnell	FOX 201	3.00
	16971 T	2:05PM - 5:15PM	E O'Donnell	FOX 201	3.00
	16969 W	2:05PM - 5:15PM	M Johnson	SS 56	3.00
Ν	16972 TH	6:30PM - 9:40PM	C Malabuyo	LA 25	3.00

SL 060B AMERICAN SIGN LANGUAGE (AMESLAN)

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: SL 060A with grade of C or better. The course continues the introduction of the basic structures of the language. The course content includes vocabulary, syntax, and finger spelling. Pass/No Pass Option. Transfer: UC, CSU

Ν	16973 M	6:30PM - 9:40PM	E O'Donnell	FOX 101	3.00
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ANTHROPOLOGY

ANTHR 001 INTRODUCTION TO PHYSICAL ANTHROPOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. Anthropological study of the physical characteristics of human form from an evolutionary perspective. Pass/No Pass Option, Transfer; UC, CSU

00,				
15778 MW	10:55AM - 12:20PM A	A Kindon	SS 59	3.00
15780 MW	12:30PM - 1:55PM	J Otte	SS 59	3.00
15777 TTH	7:45AM - 9:10AM	J Rodgers	SS 59	3.00
15776 TTH	12:30PM - 1:55PM A	A Kindon	SS 59	3.00
15779 W	6:00PM - 9:10PM	J Otte	SS 59	3.00
	15778 MW 15780 MW 15777 TTH 15776 TTH	15780 MW 12:30PM - 1:55PM 15777 TTH 7:45AM - 9:10AM 15776 TTH 12:30PM - 1:55PM	15778 MW 10:55AM - 12:20PM A Kindon 15780 MW 12:30PM - 1:55PM J Otte 15777 TTH 7:45AM - 9:10AM J Rodgers 15776 TTH 12:30PM - 1:55PM A Kindon	15778 MW 10:55AM - 12:20PM A Kindon SS 59 15780 MW 12:30PM - 1:55PM J Otte SS 59 15777 TTH 7:45AM - 9:10AM J Rodgers SS 59 15776 TTH 12:30PM - 1:55PM A Kindon SS 59

ANTHR 002 INTRODUCTION TO ARCHAEOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. Study of cultures of the past: theory & methods of archaeology. Pass/No Pass Option. Transfer: UC, CSU 15781 TTH SS 59 3.00

10:55AM - 12:20PM A Kindon ANTHR 003 INTRODUCTION TO CULTURAL ANTHROPOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. Study of the range of cultures of the world, including language, art, religion, political and ecological systems,

as well as contemporary issues. Pass/No Pass Option. Transfer: UC, CSU

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0	15786	Wkly hrs by arr	J Rodgers	ONLINE	3.00
0	15785	Wkly hrs by arr	J Ulloa	ONLINE	3.00
0	15784	Wkly hrs by arr	J Rodgers	ONLINE	3.00
	15783 TTH	9:20AM - 10:45AM	A Kindon	SS 59	3.00
	15782 MW	2:05PM - 3:30PM	J Otte	SS 59	3.00

O ONLINE SECTIONS NOTE: These classes meet only ONLINE and require a computer and access to email and the internet. Go to the college's distance learning web pages for links to the online course for this semester where vou will find additional links to the course homepage and the instructor's email link: westvalley.edu/wvc/dl/ Class BEGINS on JANUARY 30th on the class website: If this class is full at the time you attempt to register, please email the instructor for information about adding.

ANTHR 003H HONORS INTRODUCTION TO CULTURAL ANTHROPO

Rec Prep: Eligibility for Engl 001A and Read 053. Honors Introduction to Cultural Anthropology uses the pedagogical methods common to all Honors courses: interdisciplinary, writing- intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. Study of the range of cultures of the world, including language, art, religion, political and ecological systems, as well as contemporary issues. Transfer: UC, CSU

9:20AM - 10:45AM A Kindon 18861 MW SS 59 3.00 NOTE: To enroll in the above Section #18861, please contact the Honors Office at (408) 741-2614.

ANTHR 055 ANTHROPOLOGY OF MAGIC, WITCHCRAFT, AND RELIGION

Rec Prep: Eligibility for Engl 001A and Read 053. The course is designed to introduce anthropological approaches to the understanding of cultural beliefs in the supernatural. This course considers the forms and functions of supernatural beliefs and rituals in various societies to develop insights into the functional aspects of religious beliefs and institutions in our lives. Pass/No Pass Option. Transfer: UC, CSU

15787 MW 2:05PM - 3:30PM J Ulloa SS 55 3.00

PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the preguisite section of this schedule.

Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better. RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.

IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.

ARABIC

ARAB 001A BEGINNING ARABIC

Rec Prep: Eligibility for Engl 001A and Read 053. This course is an introduction to Modern Standard Arabic. All four basic language skills, listening, speaking, reading, and writing are introduced within a cultural context.

6:30PM - 9:30PM Y Obeid LA 20 5.00

ARCHITECTURE

18986 MW

NOTE: The Architecture, Landscape Architecture & Historic Preservation Department will hold a FREE Information Session for new and interested students on:

Wednesday, Jan. 25 6-8 pm AAS TC-A

ARCH 040 FUNDAMENTALS OF HISTORIC PRESERVATION

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a study of historic preservation theories and philosophies, various definitions for different types of preservation planning. Pass/No Pass Option. Transfer: CSU

15788 F 9:20AM - 11:25AM S Ghahramani AAS 34 2.00

ARCH 041 SCIENCE OF MATERIALS IN HISTORIC PRESERV PRESERVATION

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a study of traditional and modern materials, including use and properties, the diagnosis of the causes of deterioration, preservation, and restoration methods. Pass/ No Pass Option. Transfer: CSU

18709 F 9:20AM - 12:30PM S Ghahramani AAS 34 3.00

ARCH 045 ARCHITECTURAL BUILDING CODES

Rec Prep: Eligibility for Engl 001A and Read 053. This course covers the building permit process and definition of building codes as described in the International Building Code. Pass/No Pass Option. Transfer: CSU

O 15789 Wkly hrs by arr ONLINE 3.00 NOTE: This section, #15789 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, Jan. 30, 2012. After registering, go to the College's distance learning website and click on the ONLINE COURSES link for access to the instructor's contact information and homepage, including instructions for starting the course: westvalley.edu On the first day of class, go to: wvmccd.angellearning.com

ARCH 047 HISTORY OF MODERN ARCHITECTURE

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a study of modern world architectural history from 1945 to the present, the influences of the industrial revolution, and the old world in contemporary architecture. Pass/ No Pass Option. Transfer: UC, CSU

Ν	15790 MW	5:15PM - 6:40PM	C Clancy	AAS 34	3.00
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ARCH 050 CONSTRUCTION MATERIALS & METHODS

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a study of the various building materials and their methods of installation. Pass/No Pass Option. Transfer: UC, CSU

N 15791 TTH 5:15PM - 6:40PM R Smith AAS 3 3.00

ARCH 052 ARCHITECTURAL GRAPHICS: COLOR RENDERING

Rec Prep: MATH 103 or 103R, eligibility for Engl 001A and Read 053. This course is a study of three-dimensional representations using various color media as it relates to architectural and environmental graphic communication. Pass/No Pass Option. Transfer: UC, CSU

	15792 MW	9:20AM - 12:30PM Staff	AAS	3	3.00
Ν	18702 TTH	6:50PM - 10:00PM J Chang	AAS	3	3.00

ARCH 056 BASIC ARCHITECTURAL DESIGN

Rec Prep: MATH 103 or 103R and eligibility for Engl 001A and Read 053. This course is a study of the architectural design principles and methodologies. Students apply these principles to studio problems of increasing complexity. Various representation techniques are utilized, including sketching, manual drafting, computer graphics, and architectural model making. Pass/No Pass Option. Transfer: UC, CSU

Ν	15793 MW	6:50PM - 10:00PM C Clancy	AAS 3	3.00
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ARCH 058 INTRODUCTION TO REVIT ARCHITECTURE

Rec Prep: Eligibility for Engl 001A and Read 053. This course is an introduction to Autodesk: Revit Architecture - software specifically designed for use by architecture, landscape architecture, interior design, and civil engineering professionals. This course emphasizes the construction of 3D models.

18701 TTH 9:20AM - 12:30PM S Ghahramani TC E 3.00 +2.3 Wkly suppl hrs

ARCH 060 GREEN BUILDING & SUSTAINABLE DESIGN

Rec Prep: Eligibility for Engl 001A and Read 053. This intermediate level architecture course is a study of green building and sustainable design requirements. Students have opportunities to learn about green building and sustainable design requirements through lectures and case studies. Additional topics include green design strategies: envelope, lighting, heating, cooling, energy production, water and waste. Pass/No Pass Option. Transfer: UC, CSU 15794 F 12:30PM - 3:40PM W Liskamm AAS 3 3.00

ARCH 061 ARCHITECTURAL DESIGN I

Rec Prep: MATH 103 or 103R, eligibility for Engl 001A and Read 053. Prerequiste: ARCH 054,056. This course is an intermediate level architectural design studio. Students have opportunities to study environmental and visual phenomena through architectural design exercises. Pass/No Pass Option. Transfer: UC, CSU

18980 MW 2:05PM - 5:15PM S Ghahramani TC A 3.00

ARCH 062 ARCHITECTURAL DESIGN II

Rec Prep: MATH 103 or 103R, eligibility for Engl 001A and Read 053. Prerequisite: ARCH 054,056. This course is an ntermediate-advanced level architectural design studio. Students have opportunities to design a complex building. Transfer: UC, CSU. Pass/No Pass Option

15795 MW 2:05PM - 5:15PM S Ghahramani TC A 3.00

ARCH 063 ARCHITECTURAL DESIGN III

Rec Prep: Eligibility for Engl 001A and Read 053. This course is an advanced level architectural design studio. Students have opportunities to design a complex, multi-use, multi-story building. Pass/No Pass Option. Transfer: UC, CSU

15796 MW 2:05PM - 5:15PM S Ghahramani TC A 3.00

ARCH 066 ADVANCED REVIT ARCHITECTURE

Rec Prep: Eligibility for Engl 001A and Read 053. This course is an advanced Autodesk: Revit Architecture software specifically designed for use by architecture, landscape architecture, interior design, and civil engineering professionals. This course familiarizes both novice and experienced 3D artists with the process and capabilities of the Revit tool set.

18708 MW 9:20AM - 12:30PM S Ghahramani TC E 3.00 +2.3 Wkly suppl hrs

ARCH 082 LANDSCAPE PLANTS: WINTER & SPRING

Rec Prep: BIO 042, eligibility for Engl 001A and Read 053. This course is a study of ornamental trees, vines, and groundcovers during the spring and summer seasons. Pass/No Pass Option. Transfer: UC, CSU

N 15797 TTH 4:25PM - 6:55PM G Rock AAS 43 3.00

ARCH 083 PLANT COMPOSITION

Rec Prep: BIO 042 and eligibility for Engl 001A and Read 053. Prerequisite: ARCH 081. Co-Req: ARCH 082. This course is a study of the design placement of ornamental trees, shrubs, vines, and groundcovers in the designed landscape. Pass/No Pass Option. Transfer: UC, CSU

Ν	15798 TTH	4:25PM - 6:30PM	G Rock	AAS 43	2.00
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ART

ART 001A SURVEY OF WESTERN ART I

Rec Prep: Eligibility for Engl 001A and Read 053. Painting, sculpture, and architecture in the western world from prehistoric through Gothic. This is an information competency infused course. Pass/No Pass Option. Transfer: UC, CSU

O 15800 TTH 9:20AM - 10:45AM K Arnold FOX 120 3.00 15801 Wkly hrs by arr C Reiss ONLINE 3.00 NOTE: Section #15801 MEETS ONLY ONLINE using the Internet. Class begins on January 30, 2012. To begin the course, go to the college's distance learning web page to find additional links to the online courses for this semester and the instructor's homepage: westvalley.edu/dl/

ART 001B SURVEY OF WESTERN ART II

Rec Prep: Eligibility for Engl 001A and Read 053. Painting, sculpture, and architecture in the western world from Renaissance to present. This is an information competency infused course. Pass/No Pass Option. Transfer: UC, CSU

	i oompotonoj mia		i dee optioni nun	0.000,00	
	18758 MW	7:45AM - 9:10AM	K Follis	FOX 120	3.00
	15803 MW	9:20AM - 10:45AM	C Reiss	FOX 120	3.00
Ο	15802	Wkly hrs by arr	C Reiss	ONLINE	3.00
0	15804	Wkly hrs by arr	C Reiss	ONLINE	3.00

O ONLINE SECTIONS NOTE: These classes MEET ONLY ONLINE using the Internet. Classes begins on January 30, 2012. To begin the course, go to the college's distance learning web page to find additional links to the online courses for this semester and the instructor's homepage: westvalley.edu/d/

ART 001BH HONORS SURVEY OF WESTERN ART II

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a general survey of painting, sculpture, and architecture in the western world from Renaissance to the present day. Honors Survey of Art II uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. Transfer: UC, CSU

18688 TTH 12:30PM - 1:55PM K Arnold FOX 107 3.00 NOTE: To enroll in the above HONORS course, please contact the Honors Office at (408)741-2614.

ART 001D ART OF THE 20TH CENTURY

Rec Prep: Eligibility for Engl 001A and Read 053. Survey of painting, sculpture & architecture in the western world from the Impressionists to the present day. This is an information competency infused course. Pass/No Pass Option. Transfer: UC, CSU

15806 MW	10:55AM - 12:20PM C Reiss	AAS 10	3.00
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ART 001E DESIGN IN SOCIETY

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides a thematic and a chronological introduction to major types of design around the globe from prehistory to the present. This is an infomation competency infused course. Pass/No Pass Option. Transfer: CSU, UC.

	15807 TTH	10:55AM - 12:20PM K Arnold	FOX 120 3.00
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ART 003A WORKSHOP: ART GALLERY & ART MUSEUM OPERATIONS

Rec Prep: Eligibility for Engl 001A and Read 053. Workshop experience in preparation & execution of art exhibits in public spaces. Transfer: CSU

18551 Wkly hrs by arr J Challas 1.00 NOTE: This section #18551 will support the Student Center Art Gallery, Spring 2012 exhibition schedule.

ART 004 ART APPRECIATION

Rec Prep: Eligibility for Engl 001A and Read 053. Overview of trends and concepts of visual expression. Pass/No Pass Option. Transfer: UC, CSU

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15808 MW	12:30PM - 1:55PM	K Follis	AAS 10	3.00
15809 TTH	12:30PM - 1:55PM	M Pauker	AAS 10	3.00

ART 010 AMERICAN ART: A MULTICULTURAL APPROACH

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a multicultural history of American Art pre-colonial to contemporary times. The course examines the multiple histories and identities present in American art and culture providing understanding and awareness of their participation within America's visual expression. This course is inclusive of major American art movements and artists, examining theories and ideas that have shaped American art. The course includes vernacular forms, folk art and public art. Women artists, Native Americans, African Americans, Hispanics/Latinos, Asian Americans, and Americans of non-European heritage are included. Attention is given to the social and historical context in which these artists work/worked. Pass/No Pass Option. Transfer: UC, CSU

O 15810 Wkly hrs by arr K Arnold ONLINE 3.00 NOTE: Section #15810 MEETS ONLY ONLINE using the Internet. Class begins on Monday, January 30, 2012. To begin the course, go to the college's distance learning web page to find additional links to the online courses for this semester and the instructor's homepage: westvalley.edu/dl/

ART 014 WOMEN IN ART HISTORY

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a survey of women in Western art. Specifically, it traces the representation of Woman in art history, the emergence of the female artist, and the examination of feminist theory in art history. It includes an examination of the major art periods, theories, criticism, and feminist criticism. This course focuses on women both as the subjects and the creators of art. It is organized chronologically and thematically. This involves a historical survey of women artists and their artistic contributions, as well as an examination of the religious, mythological and secular images of women in art. Extensive attention is given to the creation, modification and persistence of these images throughout history, due to various social, economical, psychological and intellectual conditions.

O 18552 Wkly hrs by arr C Reiss ONLINE 3.00 NOTE: This section #18552 meets only ONLINE using the Internet and the ANGEL learning management system. Class begins Monday, January 30, 2012. After registering, go to the college's distance learning web site and lick on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl. On the first day of class, go to: wvmccd.angellearning.com

ART 031A BEGINNING DRAWING

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to basic drawing skills using various techniques and materials. Pass/No Pass Option. Transfer: UC, CSU

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15817 MW	7:40AM - 10:50AM	K Arnold	ART 38	3.00
15812 MW	10:55AM - 2:05PM	K Arnold	ART 9	3.00
15815 MW	2:10PM - 5:20PM	M Niven	ART 9	3.00
15813 TTH	2:10PM - 5:20PM	M Pauker	ART 38	3.00
15814 TTH	6:15PM - 9:25PM	R Guzman	ART 38	3.00
	15812 MW 15815 MW 15813 TTH	15812 MW 10:55AM - 2:05PM 15815 MW 2:10PM - 5:20PM 15813 TTH 2:10PM - 5:20PM	15812 MW 10:55AM - 2:05PM K Arnold 15815 MW 2:10PM - 5:20PM M Niven 15813 TTH 2:10PM - 5:20PM M Pauker	15812 MW 10:55AM - 2:05PM K Arnold ART 9 15815 MW 2:10PM - 5:20PM M Niven ART 9 15813 TTH 2:10PM - 5:20PM M Pauker ART 38

ART 031B EXPRESSIVE DRAWING

Rec Prep: ART 031A, eligibility for Engl 001A and Read 053. Refinement of basic drawing skills and development of individual expression. Pass/No Pass Option. Transfer: UC, CSU

15818 MW 2:10PM - 5:20PM R	R Guzman	ART 38	3.00
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ART 031C REPRESENTATIONAL DRAWING

Rec Prep: Eligibility for Engl 001A and Read 053. Emphasis is on rendering a physical likeness of three-dimensional form using a variety of techniques, systems, and media. Pass/No Pass Option. Transfer: UC, CSU

15819 TTH 7:40AM - 10:50AM H Brueckner ART 9 3.00

ART 033A TWO-DIMENSIONAL DESIGN

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to the principles, elements, techniques, and terminology of two-dimensional design. Pass/ No Pass Option. Transfer: UC, CSU

15822 15821		10:55AM - 2:05PM 2:10PM - 5:20PM		V 16 V 16	3.00 3.00	
13021					5.00	
	TH	2:10PM - 5:20PM		FOX 104		
	NOTE:	Section #15821 combin	nes traditional a	nd digital desig	n	
	methods. It is offered for individuals who intend to enter the com-					
	puter art, design and animation fields. The first meeting is Tuesday,					
	January	/ 31, 2012, 6:15 PM in R	loom V 16.	-		
15820	TTH	10:55AM - 2:05PM	H Brueckner	ART 9	3.00	

ART 033C COLOR DESIGN

Rec Prep: Art 033A, eligibility for Engl 001A and Read 053. Refinement of twodimensional design principles with emphasis on color theory and expression. Pass/No Pass Option. Transfer: UC, CSU

15823	MW	10:55AM - 2:05PM	R Guzman	V 16	3.00		
15824	Т	2:10PM - 5:20PM	J Challas	V 16	3.00		
	TH	2:10PM - 5:20PM	J Challas	FOX 104			
	NOTE: Section #15824 combines traditional and digital design						
	methods. It is offered for individuals who intend to enter the com-						
	puter art, design and animation fields. The first meeting is Tuesday,						
	January	/ 31, 2012, 6:15 PM in R	oom V 16.				

ART 035A BEGINNING LIFE DRAWING

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to basic figure drawing from life. Students will also draw the human skeleton and musculature and animals. Pass/No Pass Option. Transfer: UC, CSU

15825 MW 10:55AM - 2:05PM M Nobriga ART 38 3.00

[•] PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prequisite section of this schedule.

[·] Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.

RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.

[•] IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.

ART 035B INTERMEDIATE LIFE DRAWING

Rec Prep: ART 035A, eligibility for Engl 001A and Read 053. Refinement of basic figure drawing skills with emphasis on creative composition and expression. Students will also draw the human skeleton and musculature and animals. Pass/No Pass Option. Transfer: UC, CSU

15826 MW 10:55AM - 2:05PM M Nobriga ART 38 3.00

ART 035C INTERMEDIATE-ADVANCED LIFE DRAWING

Rec Prep: ART 035B, eligibility for Engl 001A and Read 053. Exploration of personal style in figure drawing. Students will also draw the human skeleton and musculature and animals. Pass/No Pass Option. Transfer: UC, CSU

15827 MW 10:55AM - 2:05PM M Nobriga ART 38 3.00

ART 035D ADVANCED LIFE DRAWING

Rec Prep: ART 035C, eligibility for Engl 001A and Read 053. Intensified development of a personal artistic style culminating in a cohesive portfolio of figure drawings. Students will also draw the human skeleton and musculature and

animals. Pass/No Pass Option. Transfer: UC, CSU

15828 MW 10:55AM - 2:05PM M Nobriga ART 38 3.00

ART 047A BEGINNING WATERCOLOR

Rec Prep: ART 033A, eligibility for Engl 001A and Read 053. Introduction of materials/techniques unique to watercolor painting. Pass/No Pass Option. Transfer: UC, CSU

15829 TTH 2:10PM - 5:20PM R Guzman ART 9 3.00 NOTE: Students will experiment with a variety of materials in combination with traditional aqueous media approaches.

ART 047B INTERMEDIATE WATERCOLOR

Rec Prep: ART 047A, eligibility for Engl 001A and Read 053. Refinement of styles and color concepts in watercolor painting. Personal development encouraged. Pass/No Pass Option. Transfer: UC, CSU

15830 TTH 2:10PM - 5:20PM R Guzman ART 9 3.00 NOTE: Students will experiment with a variety of materials in combination with traditional aqueous media approaches.

ART 047C INTERMEDIATE-ADVANCED WATERCOLOR

Rec Prep: ART 047B, eligibility for Engl 001A and Read 053. Mixed media and procedures in watercolor. Personal artistic style and art historical research developed. Pass/No Pass Option. Transfer: UC, CSU

15831 TTH 2:10PM - 5:20PM R Guzman ART 9 3.00 NOTE: Students will experiment with a variety of materials in combination with traditional aqueous media approaches.

ART 047D ADVANCED WATERCOLOR

Rec Prep: ART 047C, eligibility for Engl 001A and Read 053. Theme development within a personal artistic direction in watercolor. Pass/No PassOption. Transfer: UC, CSU

15832 TTH 2:10PM - 5:20PM R Guzman ART 9 3.00 NOTE: Students will experiment with a variety of materials in combination with traditional aqueous media approaches.

ART 049A BEGINNING PAINTING

Rec Prep: ART 031A, 033A, eligibility for Engl 001A and Read 053. Introduction to basic processes and elements of painting techniques, materials, and tools. Pass/No Pass Option Transfer: UC, CSU

15833 TTH	10:55AM - 2:05PM	G Tolomei	ART 38	3.00
15834 F	8:15AM - 2:45PM	H Brueckner	ART 38	3.00

ART 049B INTERMEDIATE PAINTING

Rec Prep: ART 049A, eligibility for Engl 001A and Read 053. Refinement of basic painting skills, paint handling, perspective, composition and color theory. Pass/No Pass Option. Transfer: UC, CSU

15836 TTH	10:55AM - 2:05PM	G Tolomei	ART 38	3.00
15835 F	8:15AM - 2:45PM	H Brueckner	ART 38	3.00

ART 049C INTERMEDIATE-ADVANCED PAINTING

Rec Prep: ART 049B, eligibility for Engl 001A and Read 053. Personal style in painting will be explored through studio practice and research. Pass/No Pass Option. Transfer: UC, CSU

15838 TTH	10:55AM - 2:05PM	G Tolomei	ART 38	3.00
15837 F	8:15AM - 2:45PM	H Brueckner	ART 38	3.00

ART 049D ADVANCED PAINTING

Rec Prep: ART 049C, eligibility for Engl 001A and Read 053. Personal artistic direction refined and demonstrated in a cohesive portfolio supported by written and verbal analysis. Pass/No Pass Option. Transfer: UC, CSU

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15840 TTH	10:55AM - 2:05PM	G Tolomei	ART 38	3.00
15839 F	8:15AM - 2:45PM	H Brueckner	ART 38	3.00

ART 055 INTRODUCTION TO COMPUTER ARTS

Rec Prep: ART 031B ,033C, eligibility for Engl 001A and Read 053. Fundamental theories and methods of creating Computer Art and the impact of technology on 20th century art production. This course may be repeated once. This is an information competency infused course. Pass/No Pass Option. Transfer: UC, CSU

- 15841 MW 10:55AM 2:05PM J Challas FOX 104 3.00 +1.0 Wkly suppl hrs
 - NOTE: This course uses Adobe Photoshop, Macromedia Flash,
 - and Adobe Premiere on the Macintosh platform.

ART 057A ANIMATION I

Rec Prep: ART 055 or concurrent, eligibility for Engl 001A and Read 053. Introduction to the production of computer generated art imagery, fundamental modeling techniques, texture mapping, lighting, rendering, and basic animation concepts. This course may be repeated once. Pass/No Pass Option. Transfer: CSU

- 15842 TTH 9:20AM 12:30PM C Cryer BU 1 3.00 +1.0 Wkly suppl hrs
 - NOTE: This course uses Alias/Wavefront MAYA on the PC platform.

ART 057B ANIMATION II

Rec Prep: ART 057A or concurrent and MATH 103 or 103R, eligibility for Engl 001A and Read 053. Development of intermediate to advanced Computer Animation skills, object and effects animation including inverse kinematics, and particle simulation. This course may be repeated once. Pass/No Pass Option. Transfer: CSU

18553 MW	9:20AM - 12:30PM C Cryer	BU 1	3.00
+1.0 Wkly suppl hrs			

NOTE: This course uses Alias/Wavefront Maya 8.5 on the PC platform.

ART 060B COMPUTER ARTS: MULTIMEDIA ART PRODUCTION

Rec Prep: ART 057B, 060A, eligibility for Engl 001A and Read 053. Develop a portfolio/reel of advanced digital media arts production techniques including: compositing of computer generated animation and special effects with live-action video and film, CD/DVD ROM production, and installation/kiosk design. This course may be repeated once. Pass/No Pass Option.

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18554	MW	9:20AM - 12:30PM C Cryer	BU 1	3.00
	+1.0 Wkly	suppl hrs		

NOTE: This course uses Alias/Wavefront MAYA 8.5, Photoshop, Premiere, and Flash on the PC platform.

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ART 065A CERAMICS-HANDBUILDING

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$11. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Introduction to basic ceramics handbuilding. Transfer: UC, CSU

	15843 TTH	2:10PM - 5:20PM	W Burns	ART 32	3.00
Ν	15844 TTH	6:15PM - 9:25PM	S Rios	ART 32	3.00

ART 065B CERAMICS-HANDBUILDING

Rec Prep: ART 065A, eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$11. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Compound ceramics/ handbuilding methods and techniques. Transfer: UC, CSU

	15845 TTH	2:10PM - 5:20PM	W Burns	ART 32	3.00
Ν	15846 TTH	6:15PM - 9:25PM	S Rios	ART 32	3.00

ART 065C CERAMICS-HANDBUILDING

Rec Prep: ART 065B, eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$11. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Development of personal style in ceramics handbuilding. Transfer: UC, CSU

	15847 TTH	2:10PM - 5:20PM	W Burns	ART 32	3.00
Ν	15848 TTH	6:15PM - 9:25PM	S Rios	ART 32	3.00

ART 065D ADVANCED HANDBUILT CERAMICS

Rec Prep: ART 065C, eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$11. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Advanced instruction in ceramics handbuilding, glaze formulation and development. Transfer: UC, CSU

	15849 TTH	2:10PM - 5:20PM	W Burns	ART 32	3.00
Ν	15850 TTH	6:15PM - 9:25PM	S Rios	ART 32	3.00

ART 067A CERAMICS-POTTER'S WHEEL

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$11. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Basic skills & techniques using the potter's wheel. Transfer: UC, CSU

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	15852 TTH	9:20AM -	12:30PM	F Jimenez	ART 32	3.00
Ν	15853 MW	6:30PM -	9:40PM	G Toci	ART 32	3.00

ART 067B CERAMICS-POTTER'S WHEEL

Rec Prep: ART 067A, eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$11. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Refinement in skills in advanced wheel throwing. Transfer: UC, CSU

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N	15855 TTH 15856 MW	9:20AM - 12:30PM F 6:30PM - 9:40PM G	ART 32 ART 32	

#### ART 081 3-DIMENSIONAL DESIG

Rec Prep: Eligibility for Engl 001A and Read 053. This course focuses on theory and application of three-dimensional form in visual art and design. It provides studio practice in the fundamental elements and principles of designing objects in 3-dimensions. A variety of media is used. Transfer: UC, CSU

18555 MW 2:10PM - 5:20PM W Heiderich ART 32 3.00

# ART 085A SCULPTURE

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Introduction to basic sculpture methods and techniques. Transfer: UC, CSU

15857 TTH	10:55AM - 2:05PM D Ogle	ART 30	3.00
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# ART 085B SCULPTURE

Rec Prep: ART 085A, eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Development of a personal style of sculptural design. Transfer: UC, CSU

15858 TTH	10:55AM - 2:05PM D Ogle	ART 30 3	3.00
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#### ART 088A METAL SCULPTURE CASTING

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Introduction to methods and technologies of metal sculpture casting. Transfer: CSU

13039 ITH 10.33AW - 2.03FW D OVE ANT 30 3.00	15859 TTH	10:55AM - 2:05PM D Ogle	ART 30	3.00
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#### ART 088B METAL SCULPTURE CASTING

Rec Prep: ART 088A, eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Development of a personal style in metal sculpture casting. Transfer: CSU

15860 TTH 10:55AM - 2:05PM D Ogle ART 30 3.	15860 TTH	10:55AM - 2:05PM D Ogle	ART 30	3.00
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# ART 091 DIRECTED STUDIES

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives & write a contract.Individual work on special topics in art. Transfer: CSU

15861 15862 15863 15864	Wkly hrs by arr Wkly hrs by arr Wkly hrs by arr Wkly hrs by arr	F Jimenez G Toci W Burns W Heiderich	ART 32 ART 32 ART 32 ART 32	1.00 1.00 1.00 1.00
15864	Wkly hrs by arr	W Heiderich	ART 32	1.00

# ASTRONOMY

# ASTRO 002 ASTRONOMY LABORATORY

Rec Prep: MATH 902, eligibility for Engl 001A and Read 053. Prerequisite: May be taken concurrently with ASTRO 001,010 or 011; or upon completion of ASTRO 001,010 or 011. Experimentation and observation basis for scientific knowledge. Hands-on approach to data-collecting methods. Transfer: UC, CSU

18562 T	12:30PM - 3:40PM	 SM 48	1.00
18563 W	2:05PM - 5:15PM	SM 48	1.00

# ASTRO 010 SOLAR SYSTEM ASTRONOMY

Rec Prep: Eligibility for Engl 001A and Read 053. The History of Astronomy. Motions of celestial objects. Descriptive astronomy with emphasis on the origin, evolution, and structure of the Solar System. Pass/No Pass Option Transfer: UC, CSU

18560 TTH	9:20AM - 10:45AM D Epperson	SM 48	3.00
18561 TTH	10:55AM - 12:20PMD Epperson	SM 48	3.00

#### ASTRO 011 STELLAR ASTRONOMY

Rec Prep: Eligibility for Engl 001A and Read 053. The History of Astronomy. Motions of celestial objects. Descriptive astronomy with emphasis on the origin and evolution of stars and their distribution within galaxies. Modern theories of Cosmology (the origin, evolution and fate of the Universe). Pass/ No Pass Option Transfer: UC, CSU

	18564	MW	10:55AM - 12:20PM	B Mendelsohn	SM 48	3.00	
	18565	MW	12:30PM - 1:55PM	B Mendelsohn	SM 48	3.00	
0	18566		Wkly hrs by arr	B Mendelsohn	ONLINE	3.00	
	NOTE: Section #18566 MEETS ONLY ONLINE and requires a						
	computer and access to the internet. After registering, email the instructor, benjamin.mendelsohn@wvm.edu						
	Instructor, benjamin.mendelsonn@wvm.edu						

#### ASTRO 014 LIFE IN THE UNIVERSE

Rec Prep: MATH 902, eligibility for Engl 001A and Read 053. This course considers the origin and evolution of life on Earth and the possibility of life elsewhere in the Universe. Pass/No Pass Option. Transfer: UC, CSU

15866 MW 9:20AM - 10:45AM B Mendelsohn SM 48 3.00

#### ASTRO 030 FIELD ASTRONOMY

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: GEOL 030. This is a weekend field lecture course that allows students to use and observe through telescopes. The course includes pre-trip lecture meetings that cover night sky motion, constellation identification, star charts and telescope optics.

15873 T 9:20AM - 10:35AM B Mendelsohn SM 49 1.00 SECTION #15873 BEGINS 04/03/12 CLASS ENDS 04/24/12 NOTE: This is a Late Start Course. Astronomy 030 meetings are on Tuesdays 4/3, 4/10, 4/17 and 4/24. Astro 30 requires concurrent enrollment in Geol 030, section #16344, which meets on Thursdays 4/5, 4/12, 4/19, and 4/26. The overnight astronomy/geology camping field trip will be from 4/20 to 4/22. A fee is required for camping or cabin rentals.

# BIOLOGY

#### **BIO 010 INTRODUCTION TO BIOLOGY**

Rec Prep: Eligibility for Engl 001A and Read 053. This is an introductory course in general biology designed for non-science majors. Emphasis is on using critical thinking skills to understand and apply biological principles to the solution of everyday problems. This an information competency infused course. Transfer: UC, CSU

- 15879 MW 7:45AM 9:10AM Staff SM 36 4.00 NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.
- 15874 MW 9:20AM 10:45AM B Thomson SM 36 4.00 NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.
- 15875 MW 12:30PM 1:55PM R Berlani SM 36 4.00 NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.
- 15876 TTH 9:20AM 10:45AM Staff SM 36 4.00 NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.
- 15877 TTH 10:55AM 12:20PM N Norris SM 36 4.00 NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.
- N 15878 T 6:30PM 9:40PM C Stanton SM 36 4.00 NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

# BIO 010L INTRODUCTION TO BIOLOGY LAB

Required lab for BIO 010 lecture.

- 15880 M 10:55AM 2:05PM B Thomson SM 51 0.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.
- 15881 M 2:10PM 5:20PM R Berlani SM 51 0.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.
- 15883 T 10:55AM 2:05PM C Hackworth SM 51 0.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

- 15884 T 2:10PM 5:20PM R Berlani SM 51 0.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.
- 15885 W 9:20AM 12:30PM J Jolly SM 51 0.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.
- 15886 W 12:35PM 3:45PM B Thomson SM 51 0.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.
- 15882 TH 7:40AM 10:50AM J Schein SM 51 0.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.
- 15887 TH 10:55AM 2:05PM C Hackworth SM 51 0.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.
- 15889 TH 2:10PM 5:20PM Staff SM 51 0.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.
- 15888 F 9:20AM 12:30PM Staff SM 51 0.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.
- N 15890 W 6:30PM 9:40PM R Kalpin SM 51 0.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.
- N 15891 TH 6:30PM 9:40PM R Kalpin SM 51 0.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

# **BIO 011 HUMAN BIOLOGY**

Rec Prep: Eligibility for Engl 001A and Read 053. This is an introductory biology course that uses humans as the model for understanding and applying the principles and concepts of biology. This course meets the same general education requirements as Bio 010. Biology 011 is not open to students who have completed Biology 010 with a grade of C or better. Transfer: UC, CSU

15892	MW	12:30PM - 1:55PM	M Schrey	SM 34	4.00
	Μ	2:05PM - 5:15PM	M Schrey	SM 50	
15893	MW	12:30PM - 1:55PM	M Schrey	SM 34	4.00
	W	2:05PM - 5:15PM	M Schrey	SM 50	
15894	TTH	9:20AM - 10:45AM	M Schrey	SM 34	4.00
	Т	10:55AM - 2:05PM	M Schrey	SM 50	
15895	TTH	9:20AM - 10:45AM	M Schrey	SM 34	4.00
	TH	10:55AM - 2:05PM		SM 50	

#### **BIO 014 CALIFORNIA PLANTS AND ANIMALS**

Rec Prep: Eligibility for Engl 001A and Read 053. Study of common living things native to California, with an emphasis on habitats and ecological associations. Transfer: CSU

15897 M	2:05PM - 4:10PM	L Gallardo	SM 56	3.00
W	2:05PM - 5:15PM	M Geary	SM 56	

#### **BIO 015 CONSERVATION OF OUR NATURAL RESOURCES**

Rec Prep: Eligibility for Engl 001A and Read 053. This course emphasizes conservation of our natural resources by examining human populations in relation to natural resources, their present predicament, and their future outlook. This is a look at the history of conservation as it pertains to water, timber, wildlife, soil, and air. Not open to students who have completed PKMGT 014 w/C or better. Transfer: CSU

15898 MW 10:55AM - 12:20PM P Svensson SM 33 3.0	15898 MW	10:55AM - 12:20PM P Svensson	SM 33	3.00
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#### **BIO 018 MARINE BIOLOGY**

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Rec Prep: Highschool biology course with a C grade or better and eligibility for Engl 001A and Read 053. Survey of biological principles of marine science. Transfer: UC, CSU

15899	MW	9:20AM - 10:45AM	P Svensson	SM 35	4.00
	F	9:20AM - 12:30PM	P Svensson	SM 56	

#### **BIO 021 HONORS GENETICS WITH LAB**

Rec Prep: Eligibility for Engl 001A and Read 053. Basic principles and concepts of heredity. Transfer: UC, CSU

8690	Т	2:30PM - 5:40PM	Staff	SM 56	4.00
	TH	2:30PM - 5:40PM	Staff	SM 56	
	NOTE:	To enroll in the above H	ONORS cou	rse, please contact	the
	Honors	Office at (408) 741-2614	1.		

**BIO 023 INTRODUCTION TO INFECTIOUS DISEASES** 

Rec Prep: Eligibility for Engl 001A and Read 053. New Diseases like HIV and mad cow are emerging while older diseases including anthrax, small pox, and Ebola continue to threaten us. In this introductory biology course, learn how these infectious agents enter the body and cause disease, and how the human body fights back. Transfer: UC, CSU

15901 TTH 9:20AM - 10:45AM C Hackworth SM 35 3.00

#### **BIO 024 CONTEMPORARY BIOLOGY**

Rec Prep: Eligibility for Engl 001A and Read 053. An introductory course that examines contemporary issues in biology and their relevance to humans. Transfer: UC, CSU

O 15902 TTH 9:20AM - 10:45AM Staff SM 33 3.00 15903 Wkly hrs by arr P Svensson ONLINE 3.00 NOTE: Section #15903 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins 1/30/2012. After registering, go to the college's distance learning website and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl. On the first day of class, go to: wvmccd.angellearning.com

#### **BIO 036 ANIMAL BEHAVIOR**

Rec Prep: Eligibility for Engl 001A and Read 053. This course explores different aspects of animal behavior ranging from the hardships of growing up, capturing food, escaping, migrating, navigating, communicating, making homes, competing for mates, courting, sex, taking care of offspring to the complex social behavior found in many animals. Pass/No Pass Option. Transfer: UC, CSU

	15904 F	9:20AM - 12:30PM J Jolly	SM 36	3.00
Ν	18671 M	6:30PM - 9:40PM R Kalpin	SM 34	3.00

#### **BIO 037 EVOLUTION - LIFE ON EARTH**

Rec Prep: Eligibility for Engl 001A and Read 053. This course is an introduction to the history of life on earth as well as the theory of evolution. Transfer: UC, CSU

O 15905 Wkly hrs by arr P Svensson ONLINE 3.00 NOTE: Section #15905 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 1/30/2012. After registering, go to the college's distance learning website and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley. edu/dl. On the first day of class, go to: wvmccd.angellearning.com

#### BIO 041 PRINCIPLES OF ANIMAL BIOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Completion of a college biology course or high school biology course and MATH 106 or 106R or equivalent. This course introduces the principles and concepts of animal biology. The main focus of the class is on the versity,ecology, natural history, morphology, physiology, and development of animals with an evolutionary emphasis. This class is designed for biology majors. Transfer: UC, CSU

15906 TTH	9:20AM - 12:30PM P Svensson	SM 56	5.00
TTH	12:30PM - 1:55PM P Svensson	SM 33	

#### **BIO 042 PRINCIPLES OF PLANT BIOLOGY**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Completion of a college biology course or high school biology course and MATH 106 or 106R or equivalent. A major's course examining principles of biology through comprehensive studies of the major plant phyla, with emphasis on structure, function, ecology and evolution of vascular plants. Transfer: UC, CSU

15907 MW	9:20AM - 10:45AM M Geary	SM 33	5.00
MW	10:55AM - 2:05PM M Geary	SM 56	

#### BIO 043 PRINCIPLES OF CELL BIOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Completion of a college biology course and a college chemistry course and MATH 106 or 106R or equivalent. A comprehensive course in cell biology, including the principles of cell chemistry and metabolism, structure and function of procaryotic and eucaryotic cells and viruses, molecular genetics, genetic engineering, and hypotheses of the origin of life. Transfer: UC, CSU

15908 TTH	7:45AM - 9:10AM	R Berlani	SM 33	5.00
TTH	9:20AM - 12:30PM	R Berlani	SM 57	

#### BIO 045 MICROBIOLOGY

Rec Prep: MATH 103 or 103R, eligibility for Engl 001A and Read 053. Prerequisite: Completion of a college biology course and any college chemistry course. This course is an introduction to bacteria, viruses, algae, fungi, and protozoa and their relationship to human life and health. The laboratory emphasizes the morphology, culture, and biochemistry of microorganisms. This course is designed for nursing and other majors in the health sciences. This is an information competency infused course. Transfer: UC, CSU

15909 MW	7:45AM - 9:10AM C Hackworth	SM 34	5.00
MW	9:20AM - 12:30PM C Hackworth	SM 57	0.00
15910 MW	7:45AM - 9:10AM C Hackworth	SM 34	5.00
MW	12:50PM - 4:00PM C Hackworth	SM 57	

#### **BIO 047 HUMAN ANATOMY**

Rec Prep: MATH 902, eligibility for Engl 001A and Read 053. Prerequisite: Completion of a college or high school biology course. Principles and concepts of human anatomy through the comprehensive study of the gross and microscopic structure of the human body. Human cadaver examination, cat dissection, and microscopic examination of human tissues. Transfer: UC, CSU

15911	MW	10:55AM - 12:20PM	N Norris	FOX 120	5.00
	MW	7:40AM - 10:50AM	N Norris	SM 58	
15912	MW	10:55AM - 12:20PM	N Norris	FOX 120	5.00
	MW	12:50PM - 4:00PM	N Norris	SM 58	
15913	TTH	3:45PM - 5:10PM	L Gallardo	SM 36	5.00
	TTH	12:30PM - 3:40PM	L Gallardo	SM 58	
15914	TTH	3:45PM - 5:10PM	L Gallardo	SM 36	5.00
	TTH	5:15PM - 8:25PM	L Gallardo	SM 58	

# **BIO 048 HUMAN PHYSIOLOGY**

Rec Prep: MATH 103 or 103R, eligibility for Engl 001A and Read 053. Prerequisite: BIO 047 and completion of any college chemistry course. Principles and concepts of physiology through comprehensive study of the regulation, cellular function, and integration of the major organ systems of the human body. Transfer: UC, CSU

15917	TTH	7:45AM - 9:10AM	C Stanton	SM	36	5.00
	TTH	9:20AM - 12:30PM	C Stanton	SM	52	
15918	TTH	7:45AM - 9:10AM	C Stanton	SM	36	5.00
	TTH	12:50PM - 4:00PM	C Stanton	SM	52	

#### BIO 055 BIOLOGY OF SEX

Rec Prep: Eligibility for Engl 001A and Read 053. What is sex and why do we need it? Come learn about the biology behind the fantastic strategies organisms use to mix their genes. Topics covered include the evolution of sex, sex differences, mating strategies, costs of reproduction, sexual conflict, sperm competition, sexual selection, promiscuity, and female choice. Transfer: UC, CSU

15919 MW 12:30PM - 1:55PM L Gallardo FOX 107 3	15919 MW	12:30PM - 1:55PN	L Gallardo	FOX 107	3.00
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# BIO 058 FIELD ECOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. This course for non-majors explores field ecology of plant and animal communities. The course includes class discussion followed by field trip(s) to selected region(s).

18621 MW 10:55AM - 12:00PM L Gallardo SM 35 2.00 OFFCMPS Wkly hrs by arr L Gallardo SECTION #18621 BEGINS 01/30/12 CLASS ENDS 04/04/12 NOTE: Section #18621 meets both in the classroom and in the field. The first day of class is 1/30/12. Classroom meetings are scheduled for Mondays and Wednesdays up to the date of the field trip and once after the field trip on 4/4/12. The field trip meets in Owens Valley 3/23/12 through 3/28/12. Students are responsible for travel, meals and camping equipment plus related expenses. For more information, contact Leticia Gallardo, leticia.gallardo@wvm. edu, (408)741-2416 or visit instruct.westvalley.edu/gallardo

# **BUSINESS**

# NOTE: The Business Department will hold a FREE Information Session for new and interested students on:

**BU 9** 

# Wednesday, Jan. 25 6-8 pm

# BUS 005 INTRODUCTION TO PROJECT MANAGEMENT

Rec Prep: CA 010D, eligibility for Engl 001A and Read 053. Students manage a project's scope from inception to completion in order to successfully organize, implement, and complete project assignments. Pass/No Pass Option. Transfer: CSU

N 15922 TH 6:50PM - 10:00PM K Dundurs FOX 105 3.00 NOTE: Section # 15922 is a Hybrid course and meets in person and online using the internet. Class begins January 30, 2012. 9 class sessions will be on campus and 7 sessions will be over the internet. Lecture and/or discussion Thursday, 6:50pm - 10:00pm, Fox Building, Room Fox 105. In person meetings are 2/2, 2/9, 3/1, 3/8, 3/15, 4/5, 5/3, 5/17, and 5/24. After registering email the instructor, Karina Dundurs, karina.dundurs@wvm.edu

# BUS 006 NEGOTIATION PRINCIPLES

Rec Prep: Eligibility for Engl 001A and Read 053. This class helps students plan for negotiating situations that arise in business environments. Students are introduced to the negotiating process through the study of written materials, classroom discussions, and role-playing. Pass/No Pass Option. Transfer: CSU

N 15923 TH 6:50PM - 10:00PM M Burke BU 9 3.00

#### BUS 028 BUSINESS LAW

Rec Prep: Eligibility for Engl 001A and Read 053. This course surveys legal issues in business regarding subjects including the U.S. court systems, contracts, agency, torts, wills and related legal issues. Required of Business Majors. INTERNET RESEARCH ASSIGNMENTS ARE REQUIRED IN THIS COURSE. Pass/No Pass Option. Transfer: UC, CSU

00	ONOL.	1 400/140	or ass option. numbre	1. 00, 000				
	15928	MW	9:20AM - 10:45AN	I L Shoemaker	BU 8	3.00		
	15924	TTH	9:20AM - 10:45AN	/I K Schock	BU 8	3.00		
	15926	TTH	10:55AM - 12:20PN	I L Shoemaker	BU 8	3.00		
Ν	15927	М	6:50PM - 10:00PN	/I L Mirch	BU 9	3.00		
0	15925		Wkly hrs by arr	C Zilg	ONLINE	3.00		
		NOTE: Section # 15925 MEETS ONLINE requiring internet access						
	and email. After registering, send your email address to the instruc-							
	tor Chris Zilg, christopher.zilg@wvm.edu Required orientation meet-							
		ing on 1	Tuesday, January 31, 20	)12 from 5:00 PM - (	6:30 PM in E	3U 8.		

# BUS 030 INTRODUCTION TO QUALITY MANAGEMENT

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides students with a general overview of the principles of quality management and continuous improvement. Studies will cover quality improvements through statisical process control, strategic decision making, process diagnosis, six sigma management and stakeholder satisfaction. Pass/No Pass Option. Transfer: CSU

O 15929 Wkly hrs by arr P Stubbs ONLINE 3.00 NOTE: Section # 15929 MEETS ONLINE requiring internet access and email. Class begins on January 30, 2012. After registering, send your email address to the instructor, Dr. Patrick Stubbs, patrick.stubbs@wvm.edu

# BUS 034 HUMAN RESOURCE MANAGEMENT

Rec Prep: Eligibility for Engl 001A and Read 053. Employee recruitment and selection, affirmative action, training, performance appraisals, governmental regulations, compensation and benefits. Pass/No Pass Option. Transfer: CSU

O 15930 Wkly hrs by arr P Stokke ONLINE 3.00 NOTE: Section # 15930 MEETS ONLY ONLINE using the internet. Class begins January 30, 2012. After registering, send your email address to the instructor, Patricia Stokke, pastokke@aol.com Go to the College's distance learning web page for links to the instructor's homepage and the instructor's email link: westvalley.edu/wvc/dl/

# BUS 035 RETAIL MANAGEMENT

Rec Prep: Eligibility for Engl 001A and Read 053. This course is an in-depth study of the various kinds of retail firms and the competitive environment in which they operate. Studies will cover consumer behavior, product analysis, location and store layout, personnel administration, budgeting, and the evaluation of store operations. Pass/No Pass Option. Transfer: CSU

O 15931 Wkly hrs by arr K Dundurs ONLINE 3.00 NOTE: Section # 15931 MEETS ONLY ONLINE using the internet. Class begins on January 30, 2012. After registering, send your email address to the instructor, Karina Dundurs, karina.dundurs@ wvm.edu Go to the College's distance learning web page for links to the instructor's homepage and the instructor's email link: westvalley.edu/wvc/dl/

### BUS 036 STRATEGIC MANAGEMENT

Rec Prep: Eligibility for Engl 001A and Read 053. State-of-the-art planning concepts for achieving competitive advantage in today's business environment: strategy formation, implementation, and evaluation. Emphasis on globalization, e-commerce, and the environment. Pass/No Pass Option. Transfer: CSU

O 18903 Wkly hrs by arr P Stokke ONLINE 3.00 NOTE: Section # 18903 Meets only online using the Internet. Class begins January 30, 2012. After registering, send your email address to the instructor, Patricia Stokke, pastokke@aol.com Go to the College's distance learning web page for links to the instructor's homepage and the instructor's email link: westvalley.edu/wvc/dl/

#### **BUS 040 SALES STRATEGIES**

Rec Prep: Eligibility for Engl 001A and Read 053. Students study the issues of selling with a focus on general and specific sales strategies used in today's world of selling. INTERNET RESEARCH ASSIGNMENTS ARE REQUIRED IN THIS COURSE. Pass/No Pass Option. Transfer: CSU

O 15932 Wkly hrs by arr K Schock ONLINE 3.00 NOTE: Section # 15932 MEETS ONLY ONLINE using the internet. Class begins on January 30, 2012. After registering, send your email address to the instructor, Dr. Kenneth Schock, ken.schock@ wvm.edu Required orientation meeting on Wednesday, February 1, 2012 at 5:00 p.m. in BU 8.

#### **BUS 051 INTRODUCTION TO BUSINESS**

Rec Prep: Eligibility for Engl 001A and Read 053. This course helps students develop an overall personal concept of the functions of business and its role in society. Equivalent to Business 10 at San Jose State University. INTERNET RESEARCH ASSIGNMENTS ARE REQUIRED IN THIS COURSE. This is an information competency infused course. Pass/No Pass Option. Transfer: UC, CSU

	15937	MW	9:20AM - 10:45AN	I L Yurtseven	FOX 201	3.00	
	15933	MW	10:55AM - 12:20PM	I L Shoemaker	BU 8	3.00	
	18598	TTH	9:20AM - 10:45AN	N Maloney-Mercad	doFOX 105	3.00	
	15936	TTH	10:55AM - 12:20PM	I P Stubbs	BU 7	3.00	
Ν	15935	W	6:50PM - 10:00PM	I P Stubbs	FOX 104	3.00	
0	15934		Wkly hrs by arr	J Henderson	ONLINE	3.00	
		NOTE: Se	ection # 15934 MEET	S ONLY ONLINE u	ising the inter	met.	
	Class begins January 30, 2012. After registering, send your email						
		address t	o the instructor, Jim H	lenderson jim.hen	derson@wvm		
	edu Go to the College's distance learning web page for links to the						
	instructor's homepage and the instructor's email link: westvalley. edu/wvc/dl/						

#### BUS 054 SMALL BUSINESS START UP AND MANAGEMENT

Rec Prep: Eligibility for Engl 001A and Read 053. This course explores the various facets of planning for the opening of a small business and management after start-up. INTERNET RESEARCH ASSIGNMENTS ARE REQUIRED IN THIS COURSE. Pass/No Pass Option. Transfer: CSU

	18652	TTH	9:20AM - 10:45AM	/I H Diamond	FOX 101	3.00	
0	15939		Wkly hrs by arr	K Schock	ONLINE	3.00	
	NOTE: Section # 15939 MEETS ONLY ONLINE using the internet.						
	Class begins January 30, 2012. After registering, send your email						
	address to the instructor, Dr. Kenneth Schock, ken.schock@wvm.						
	edu REQUIRED orientation meeting on Thursday February 2, 2012						
		at 5:00pm	in BU 8.				

#### BUS 056 MARKETING PRINCIPLES

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a survey of marketing concepts which include areas and activities involved in the transfer of goods and services from the producer to the customer. INTERNET RESEARCH ASSIGNMENTS ARE REQUIRED IN THIS COURSE. Pass/No Pass Option. Transfer: CSU

O 15940 Wkly hrs by arr H Diamond ONLINE 3.00 NOTE: Section # 15940 MEETS ONLY ONLINE using the internet. Class begins January 30, 2012. After registering send your email address to the instructor, Heidi Diamond, heidi.diamond@wvm. edu Go to the College's distance learning web page for links to the instructor's homepage and the instructor's email link: westvalley. edu/wvc/dl/

#### BUS 061 BUSINESS AND SOCIETY

Rec Prep: Eligibility for Engl 001A and Read 053. A study of ethics, the global environment and the challenges and benefits of business in its interaction with our society. BUS 061 satisfies the A.A. degree Area E. Pass/No Pass Option. Transfer: CSU

 18648 TTH 9:20AM - 10:45AM L Yurtseven BU 11 3.00
 15941 Wkly hrs by arr H Diamond ONLINE 3.00
 NOTE: Section # 15941 MEETS ONLY ONLINE using the internet. Class begins January 30, 2012. After registering send your email address to the instructor, Heidi Diamond, heidi.diamond@wvm. edu Go to the College's distance learning web page for links to the instructor's homepage and the instructor's email link: westvalley. edu/wvc/dl/

# BUS 062 BUSINESS MATHEMATICS

Rec Prep: Eligibility for Engl 001A and Read 053. This course will enable the student to use basic mathematics in solving business problems in accounting, banking, insurance, finance, buying, selling, and real estate. Pass/No Pass Option. Transfer: CSU

15942 TTH 10:55AM - 12:20PM J Henderson FOX 105 3.00

#### **BUS 066 HUMAN RELATIONS IN BUSINESS**

Rec Prep: Eligibility for Engl 001A and Read 053. This course surveys human relations behavior within a business setting with emphasis on the development of personal relationships, resolving conflicts, building rapport and maintaining excellent customer, client, and peer relationships. Highly recommended for Business Majors. Pass/No Pass Option. Transfer: CSU

N 15943 T 6:50PM - 10:00PM M Burke BU 9 3.00

# BUS 068 ORGANIZATIONAL BEHAVIOR

Rec Prep: Eligibility for Engl 001A and Read 053. A reality-based look at behavioral patterns of individuals, the group, and the business organization with emphasis on globalization, diversity and ethics. Pass/No Pass Option. Transfer: CSU

O 15944 Wkly hrs by arr H Diamond ONLINE 3.00 NOTE: Section # 15944 MEETS ONLY ONLINE using the internet. Class begins January 30, 2012. After registering send your email address to the instructor, Heidi Diamond, heidi.diamond@wvm. edu Go to the College's distance learning web page for links to the instructor's homepage and the instructor's email link: westvalley. edu/wvc/dl/

# BUS 078 BUSINESS COMMUNICATION

Rec Prep: Eligibility for Engl 001A and Read 053. Basic communication theory and review of grammar and punctuation with the major focus on composing business letters and reports. Pass/No Pass Option. Transfer: CSU

O 15945 TTH 10:55AM - 12:20PM H Diamond FOX 103 3.00 15946 Wkly hrs by arr N Maloney-Mercado ONLINE 3.00 NOTE: Section # 15946 MEETS ONLY ONLINE using the internet. Class begins on January 30, 2012. After registering, send your email address to the instructor, Nancy Mercado, nancywym@comcast.net Go to the College's distance learning web page for links to the instructor's homepage and the instructor's email link: westvalley. edu/wvc/dl/

# **CHEMISTRY**

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#### CHEM 001A GENERAL CHEMISTRY

Rec Prep: Concurrent enrollment in CHEM 050 is strongly recommended, eligibility for Engl 001A and Read 053. Prerequisite: CHEM 002, or 1 yr. high school chemistry with a grade of B or better and MATH 106 or 106R, or qualifying score on math placement test and proof of Algebra II. Emphasis on the understanding and applications of the principles of theoretical and structural chemistry. The nature of matter and the changes it undergoes are stressed qualitatively and quantitatively in lecture and laboratory. Transfer: UC, CSU

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	15964	MW	10:55AM	- 12:20PM	R Shagoury	SM 36	5.00
		Μ	1:00PM	- 5:15PM	R Shagoury	SM 21	
	15965	MW	10:55AM	- 12:20PM	R Shagoury	SM 36	5.00
		W	1:00PM	- 5:15PM	R Shagoury	SM 21	
	15963	TTH	10:55AM	- 12:20PM	S Weiner	SM 33	5.00
		TH	1:00PM	- 5:15PM	S Weiner	SM 22	
Ν	15966	TH	6:00PM	- 9:10PM	D Hopper	SM 33	5.00
		Т	5:45PM	- 10:00PM	D Hopper	SM 21	

#### CHEM 001B GENERAL CHEMISTRY

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CHEM 001A. Elements and their compounds. Kinetics. Thermodynamics. Electrochemistry. Transfer: UC, CSU

15967 TTH	10:55AM - 12:20PM R Shagoury	SM 34 5.00	)
Т	1:00PM - 5:15PM R Shagoury	SM 21	
<b>N</b> 15968 T	6:00PM - 9:10PM S Yang	SM 34 5.00	)
TH	5:45PM - 10:00PM S Yang	SM 22	

## CHEM 002 INTRODUCTORY CHEMISTRY

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MATH 106 or 106R or qualifying score on math placement test and proof of Algebra II. Fundamentals of chemistry. Transfer: UC, CSU

	15969	MW	10:55AM - 12:20PM	S Weiner	SM 34	4.00
		Μ	1:00PM - 4:10PM	S Weiner	SM 22	
	15970	MW	10:55AM - 12:20PM	S Weiner	SM 34	4.00
		W	1:00PM - 4:10PM	S Weiner	SM 22	
Ν	15971	Μ	6:00PM - 9:10PM	I Bozidarevic	SM 36	4.00
		W	6:00PM - 9:10PM	I Bozidarevic	SM 22	

### CHEM 012B ORGANIC CHEMISTRY

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CHEM 012A. Continuation of Chem 12A. Transfer: UC, CSU

	,			
15972 MW	12:30PM - 1:55PM	B Harrison	SM 33	5.00
MW	2:05PM - 5:15PM	B Harrison	SM 20	5.00

# CHEM 030A FUNDAMENTALS OF CHEMISTRY

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MATH 103 or 103R or qualifying score on math placement test. Principles of inorganic chem & an intro to organic chemistry. Transfer: UC, CSU

	15973 TTH	12:30PM - 1:35PM	/ B Harrison	SM 36	3.00
	Т	1:45PM - 4:55PM	B Harrison	SM 20	
	15974 TTH	12:30PM - 1:35PN	I B Harrison	SM 36	3.00
	TH	1:45PM - 4:55PM	B Harrison	SM 20	
Ν	15975 M	5:15PM - 7:20PM	D Linthacum	SM 33	3.00
	W	5:15PM - 8:25PM	D Linthacum	SM 20	

#### CHEM 030B FUNDAMENTALS OF CHEMISTRY

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CHEM 030A. Continuation of Chem 030 A with emphasis in the fields of organic & introductory biochemistry. Transfer: UC, CSU

Ν	15976 TTH	4:00PM - 5:05PM	G Burce	SM 33	3.00
	TH	5:15PM - 8:25PM	G Burce	SM 21	

#### CHEM 050 CHEMICAL SKILLS

Rec Prep: Strongly recommended for students below the minimum assessment levels for CHEM 001A, eligibility for Engl 001A and Read 053. Designed to strengthen basic skills required in Chem 1A. Pass/No Pass Option.

15977 T 1:00PM - 4:35PM S Weiner SM 47 1.00 SECTION #15977 BEGINS 02/07/12 CLASS ENDS 05/15/12 NOTE: This class starts Feb. 7, 2012. CHEM 050 is designed to be taken concurrently with CHEM 001A.

# **CHILD STUDIES**

NOTE: The Child Studies Department will hold a FREE Information Session for new and interested students on:

Wednesday, Jan. 25	6-8 pm
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# CHS 001 INTRODUCTION TO EARLY CHILDHOOD EDUCATION

Rec Prep: Eligibility for Engl 001A and Read 053. This foundation course explores the field of early childhood education from multicultural, socio-economic, and professional perspectives. Students gain an understanding of how the many roles of the teacher and environment impact the growth and development of the child within an emergent play-based curriculum model. Transfer: CSU

	15980	M 9:20AM - 12:30	PM L Hotta	AAS 42	3.00
0	15981	Wkly hrs by arr	L Hotta	ONLINE	3.00
0	18935	Wkly hrs by arr	L Hotta	ONLINE	3.00
		SECTION #18935 BEGINS	04/02/12 CLASS I	ENDS 05/25/12	

O ONLINE SECTIONS NOTE: These classes meet only ONLINE utilizing the ANGEL Learning Management system. On the first day of class, go to : wvmccd.angellearning.com

#### CHS 002 CHILD GROWTH AND DEVELOPMENT

Rec Prep: Eligibility for Engl 001A and Read 053. An introduction to human growth and development from conception through adolescence including physical growth, language, social-emotional and cognitive development of the child. Theories of development; developmental and cultural contexts; heredity; societal influences and interaction with the environment are discussed. Observation of children is required. (CAN FCS 014) Pass/No Pass Option. This course is West Valley College AA/AS degree applicable. This is an information competency infused course. Transfer: UC, CSU

	15983	TTH	9:20AM - 10:45AM K Moore Wines	AAS 42	3.00			
	15985	TTH	10:55AM - 12:20PMK Moore Wines	AAS 42	3.00			
	15984	W	9:20AM - 12:30PM R Hernandez	TC D	3.00			
Ν	15982	Т	6:30PM - 9:40PM F Zarghami	LHS 18	3.00			
		NOTE:	E: Section 15982 meets at Leigh High School, Rm 18.					

#### CHS 005 CHILDHOOD & CULTURE

Rec Prep: Eligibility for Engl 001A and Read 053. Examines cultural influences on social-emotional, cognitive and physical aspects of child development and behavior. This course satisfies the 3-unit Cultural Diversity requirement for an Associate Degree. Pass/No Pass Option. Transfer: UC, CSU

	15986 TTH	9:20AM - 10:45AM F	⁻ Pirofski	AAS 48	3.00
Ν	15987 TH	6:30PM - 9:40PM	/I Conroy	AAS 42	3.00

# CHS 034B INCLUSION OF THE CHILD WITH SPECIAL NEEDS IN EDUCATIONAL SETTINGS

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CHS 034A. This course focuses on the theories, research, and practical applications from the fields of both early childhood education and special education. Topics covered include curriculum modification strategies to facilitate the development of cognitive, motor, social/emotional, and language skills in children with special needs. Specific attention is placed on developing plans, collaborative teaching systems, and methods for working with paraprofessionals and parents of children with special needs. Pass/No Pass Option. Transfer: CSU **N** 18833 M 6:30PM - 9:40PM L Banks Miller LHS 18 3.00

18833 M 6:30PM - 9:40PM L Banks Miller LHS 18 3.00 NOTE: Section 18833 meets at Leigh High School, Rm 18.

# CHS 035 SUPERVISED FIELD EXPERIENCE IN AN EARLY CHILDHOOD SETTINGS

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: WRKEX 303. This course provides students with a supervised field experience in a licensed early childhood program. Through observation and participation in an early childhood classroom, students gain the early knowledge and skills necessary to further pursue a career as an early childhood educator. Students will be engaged in a team process which includes assessment, planning, implementation, evaluation, summary and documentation of specifically designed curriculum experiences. Students will choose from a variety of selected classroom settings and will focus their studies in one of the following categories: early intervention and inclusion; visual and performing arts; literacy and bilingual development; infant/toddler development. Students will co-enroll in three units of Occupational Work Experience and complete a minimum of 120 hours per semester in the classroom. Pass/No Pass Option. Transfer: CSU

₩ 15992 S 9:00AM - 3:30PM T Shue AAS 48 3.00 NOTE: Section 15992 is also a co-req with WRKEX 303 section 17055. Class will meet all day for these 8 Saturdays: 2/4/12, 2/11/12, 3/3/12, 3/10/12, 4/7/12, 4/14/12, 5/5/12,5/12/12.

#### CHS 058 LANGUAGE, LITERACY, AND THE DEVELOPING CHILD

Rec Prep: Eligibility for Engl 001A and Read 053. This course explores the development of language and speech, language acquisition theories, emergent literacy, and the development of experiences and activities for young children that promote oral and written language abilities. Focus will be on the developing stages of receptive and expressive language, conversations (listening, talking, play, and routines), print awareness, phonemic awareness, reading and writing, bilingual development, speech, and language art materials. Pass/No Pass Option. Transfer: CSU N 15993 T 6:30PM - 9:40PM T Shue AAS 48 3.00

#### CHS 059 MUSIC AND MOVEMENT FOR YOUNG CHILDREN

Rec Prep: Eligibility for Engl 001A and Read 053. Developmentally appropriate music and movement experiences for young children from birth through age 8 years. Pass/No Pass Option. Transfer: CSU

**N** 15994 M 6:30PM - 9:40PM J Marshall AAS 42 3.00

#### CHS 060 CHILDREN'S WAYS OF THINKING AND KNOWING

Rec Prep: Eligibility for Engl 001A and Read 053. Theories, research & curriculum experiences to enhance the child's thinking and understanding. Pass/ No Pass Option. Transfer: CSU

N 15995 T 6:30PM - 9:40PM J Marshall LHS 17 3.00 NOTE: Section#15995 meets at Leigh High School Rm17

• PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prequisite section of this schedule.

· Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.

RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.

• IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.

**AAS 42** 

### CHS 063 THE CHILD, THE FAMILY AND THE COMMUNITY

Rec Prep: Eligibility for Engl 001A and Read 053. Study of the child & relationship to family & community. Pass/No Pass Option. Transfer: CSU

	15997	F	9:20AM - 12:30PM	K Moore Wines	AAS 42	3.00
Ν	15996	W	6:30PM - 9:40PM	F Zarghami	LHS 18	3.00
		NOTE:	Section#15996 meets a	at Leigh High Sch	ool Rm18	

#### CHS 065 SUPERVISION AND ADMINISTRATION II: PEOPLE AND PROCESSES

Rec Prep: CHS 064 and eligibility for Engl 001A and Read 053. Issues pertaining to operation and staff development of quality early childhood programs. Pass/No Pass Option. Transfer: CSU

N 18653 W 6:30PM - 9:40PM T Shue AAS 48 3.00

#### CHS 066 CHILD SAFETY, HEALTH AND NUTRITION

Rec Prep: Eligibility for Engl 001A and Read 053. This course includes the study of infectious disease, preventative health practices, infant/child/ adult first aid/cpr, injury prevention, nutrition components, food pyramid and menu planning for both typical and atypical children. It meets the state requirement in accordance with SB 1524. Pass/No Pass Option. Transfer: CSU

N 15998 M 6:30PM - 9:40PM K Moore Wines LHS 17 3.00 NOTE: Section #15998 meet at Leigh High School, Rm 17.

#### CHS 067 CREATIVE ART EXPERIENCES AND DEVELOPMENT

Rec Prep: Eligibility for Engl 001A and Read 053. Developmental aspects of art expression and the young child including the role of environment, materials and adult-child interaction. Pass/No Pass Option. Transfer: CSU

N 18654 TH 6:30PM - 9:40PM T Shue AAS 48 3.00

#### CHS 070 INFANT/TODDLER DEVELOPMENT & CARE

Rec Prep: Eligibility for Engl 001A and Read 053. This course is an in-depth study of infant development to age three, with emphasis on physical, emotional, social, and cognitive development. This course fulfills state requirements for infant care. Pass/No Pass Option.

15999 TTH 12:30PM - 1:55PM K Moore Wines AAS 42 3.00

# CHS 080 CURRICULUM PRINCIPLES AND PRACTICES

Rec Prep: CHS 060, 087 and eligibility for Engl 001A and Read 053. Prerequisite: CHS 002. Integrates student's understanding of children's growth and development, observation and environments in early childhood programs in order to plan, implement, and evaluate children's learning experiences. Pass/ No Pass Option. Transfer: CSU

16000 F 9:20AM - 12:30PM T Shue AAS 48 3.00

#### CHS 083 DOCUMENTATION OF CHILDREN'S LEARNING

Rec Prep: Eligibility for Engl 001A and Read 053. A foundation course that explores the role of documentation in education as a tool for reflection, assessment and growth of children, teachers, and families. Pass/No Pass Option. Transfer: CSU

N 18855 W 6:30PM - 9:20PM L Hotta LHS 17 2.00 SECTION #18855 BEGINS 02/27/12 CLASS ENDS 05/25/12 NOTE: This class starts Feb. 27 and meets at Leigh High School Rm 17.

#### CHS 087 METHODS OF OBSERVATION IN EARLY CHILDHOOD SETTINGS

Prerequisite: CHS 002, CHS 063 and eligibility for Engl 001A and Read 053. This course is an in-depth study of techniques to observe and record behavior in educational settings. Emphasis is on the observation of behavior as an integral element within the contexts of the developmental interaction and emergent curriculum models. Pass/No Pass Option. Transfer: CSU

O 16003 Wkly hrs by arr L Hotta ONLINE 3.00 NOTE: Section 16003 meets only ONLINE utilizing the ANGEL Learning Management system. Class begins Monday, Jan. 30. 2012. On the first day of class, go to : wvmccd.angellearning.com

#### CHS 088A THE OUTDOOR ENVIRONMENT

Rec Prep: Eligibility for Engl 001A and Read 053. This course focuses on the value of nature in childhood experiences and fully examines the potential of the outdoor playground to become an extension of the classroom.

W 16004 S 9:00AM - 11:50PM T Shue AAS 48 1.00 NOTE: Class will meet on these dates: 2/25/12 3/17/12 3/24/12 4/21/12 4/28/12 5/19/12

# **COMMUNICATION STUDIES**

# COMM 001 PUBLIC SPEAKING

Rec Prep: ESL 65LS strongly recommended for ESL students and eligibility for Read 053. Prerequisite: ENGL 905. A basic course in communication with emphasis on composing and delivering effective speeches. This course satisfies the 3-unit oral communication requirement for IGETC and CSU. Transfer: UC, CSU

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	16025	MW	7:45AM -	9:10AM	P Sanders	LA 20	3.00
	16024	MW	9:20AM -	10:45AM	M Farrell	LA 20	3.00
	16026	MW	9:20AM -	10:45AM	P Sanders	LA 21	3.00
	17409	MW	9:20AM -	10:45AM	J Hannigan	FOX 202	3.00
	16016	MW	10:55AM -	12:20PM	J Hannigan	LA 20	3.00
	16018	MW	10:55AM -	12:20PM	H Franklin	LA 21	3.00
	16027	MW	10:55AM -	12:20PM	Staff	FOX 202	3.00
	16019	MW	12:30PM -	· 1:55PM	Staff	LA 20	3.00
	16023	TTH	7:45AM -	9:10AM	R Fujishin	LA 21	3.00
	18829	TTH	9:20AM -	10:45AM	Staff	LA 21	3.00
	16017	TTH	9:20AM -	10:45AM	J Hannigan	FOX 202	3.00
	16021	TTH	9:20AM -	10:45AM	P Sanders	LA 20	3.00
	17445	TTH	9:20AM -	10:45AM	M Farrell	LA 25	3.00
	16020	TTH	10:55AM -	12:20PM	M Farrell	LA 25	3.00
	16022	TTH	10:55AM -	12:20PM	J Hannigan	FOX 202	3.00
	16029	TTH	10:55AM -	12:20PM	S Koppel	LA 20	3.00
	16030	TTH	12:30PM -	- 1:55PM	S Koppel	LA 20	3.00
Ν	16031	Т	6:00PM -	9:10PM	Staff	CMPB J68	3.00

#### COMM 004 SMALL GROUP DISCUSSION

Rec Prep: ESL 65LS strongly recommended for ESL students and eligibility for Read 053. Prerequisite: ENGL 905. Practical experience in the decision-making processes of small groups. This course satisfies the A.A. degree requirement. Pass/No Pass Option. Transfer: UC, CSU

16032 MW	9:20AM - 10:45AM A Samuel	LA 25	3.00
16033 TTH	12:30PM - 1:55PM Staff	FOX 202	3.00

### COMM 008 INTERPERSONAL COMMUNICATION

Rec Prep: Eligibility for Engl 001A and Read 053. A course involving practical communication skills used in one-on-one settings to facilitate effective communication and understanding. This course satisfies the A.A. degree requirement. Pass/No Pass Option. Transfer: UC, CSU

	16037 MW	9:20AM - 10:45AM J Payne	FOX 101	3.00
	16035 MW	12:30PM - 1:55PM P Sanders	LA 21	3.00
	16036 TTH	9:20AM - 10:45AM R Fujishin	LA 22B	3.00
	16034 TTH	10:55AM - 12:20PM P Sanders	LA 21	3.00
Ν	16038 M	6:00PM - 9:10PM H Franklin	FOX 202	3.00

#### COMM 012 INTERCULTURAL COMMUNICATION

Rec Prep: ESL 65LS strongly recommended for ESL students and eligibility for Read 053. Prerequisite: ENGL 905. This course will trace the importance of culture and its effects on communication. This course satisfies the 3 unit cultural diversity requirement for the A.A. degree requirement. Pass/No Pass Option. Transfer: UC, CSU

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0	16040	Wkly	hrs by arr	M Farrell	ONLINE	3.00
-	16039	Wkly	hrs by arr	M Farrell	ONLINE	3.00
	16041	MW 10:55	AM - 12:20PM	A Samuel	LA 25	3.00

O ONLINE SECTIONS NOTE: These classes meet only ONLINE and require a computer and regular access to email and the internet. These classes begin on January 30 at wvmccd.angellearning.com You will work both individually and in distance learning teams throughout the term. You must complete a DIS-CUSSION FORUM POST to your team's forum and an introduction JOURNAL to the instructor by FEBRUARY 7 or you may be dropped. Send an email to: meg_farrell@wvm.edu if the course is full and you wish to add.

# COMM 020 ARGUMENTATION AND DEBATE

Rec Prep: ESL 65LS strongly recommended for ESL students and eligibility for Read 053. Prerequisite: ENGL 905. Discover, support and present intelligent arguments and reasons. This course satisfies the 3-unit oral communication transfer requirement for IGETC and CSU. Transfer: UC, CSU

	16042 MW	12:30PM - 1:55PM	J Payne	FOX 202	3.00
Ν	18828 M	6:00PM - 9:10PM	Staff	FOX 107	3.00

# **COMPUTER APPLICATIONS**

# CA 005 INTRODUCTION TO PROJECT MANAGEMENT

Rec Prep: Eligibility for Engl 001A and Read 053. Students manage a project's scope from inception to completion in order to successfully organize, implement, and complete project assignments. Pass/No Pass Option. Transfer: CSU

**N** 15947 TH 6:50PM - 10:00PM K Dundurs FOX 105 3.00

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# CA 010D COMPUTER KEYBOARDING AND DOCUMENT FORMATTING

Rec Prep: Eligibility for Engl 001A and Read 053. Students have the opportunity to learn to type using a computer keyboard and/or improve their current keyboarding speed and accuracy. Using Microsoft Word, students will prepare documents such as business letters, memoranda, tables, and reports. This course can't be taken for more than a total of four times. Pass/No Pass Option.

10:55AM - 12:20PM L Sanchez 15948 MW BU 2 3 00 ONLINE 3.00 0 18656 Wkly hrs by arr L Kaaz NOTE: Section 18656 MEETS ONLINE ONLY requiring internet access and email. Class begins January 30, 2012. After registering email instructor, Lisa Kaaz, lisa.kaaz@wvm.edu

# CA 020 MACINTOSH - AN INTRODUCTION

Rec Prep: Eligibility for Engl 001A and Read 053. Basic operation of the Macintosh: working with desktop, applications programs, files, and printing documents. Pass/No Pass Only. Transfer: CSU

8:15AM - 5:15PM J Rascov **W** 15950 S BU 1 1.00 SECTION #15950 BEGINS 02/25/12 CLASS ENDS 03/03/12 NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

#### CA 030 MICROSOFT OFFICE: WHAT YOU REALLY NEED TO KNOW

Advisory: CA 010D. This course is designed for both business users, graduate students and the home user who wants to know the top ten skills needed to be successful with Microsoft Office Word, Excel, and Power Point. This course is offered online only. Pass/No Pass Option.

**O** 18655 Wkly hrs by arr K Dundurs ONLINE 3.00 NOTE: Section 18655 MEETS ONLY ONLINE using the internet. Class begins January 30, 2012. After registering, send your email address to the instructor, Karina Dundurs, karina.dundurs@wvm. edu

### CA 033 BEGINNING OFFICE COMPUTING

Advisory: CA 010D. This course introduces students to the use of Windows, Microsoft Word, and Microsoft Excel. Pass/No Pass Option. Transfer: CSU 3.00

15952 MW 9:20AM - 10:45AM K Dundurs BU 2

#### CA 046 MICROSOFT POWERPOINT

Rec Prep: CA 010D and eligibility for Engl 001A and Read 053. Students will have the opportunity to learn this comprehensive presentation softtware program.

W 18695 S 8:15AM - 5:15PM S Georgiou TC F 3.00 SECTION #18695 BEGINS 02/11/12 CLASS ENDS 03/17/12 NOTE: Section # 18695 is a Hybrid course that meets both in person and online using the internet. 3 class sessions will be on campus and 2 sessions will be over the internet. In person meetings Saturday, 2/11, 3/3, and 3/17, 8:15AM - 5:15PM, Technology Center, Room TC-F. A lunch break will be taken from 12:30PM -1:00PM. Internet sessions on 2/25/12 and 3/10/12. In observance of President's holiday, there will be no class on 2/18/12.

# CA 062B BEGINNING SPREADSHEETS: MICROSOFT EXCEL

Rec Prep: CA 010D and eligibility for Engl 001A and Read 053. This course introduces students to the capabilities of a spreadsheet program. Pass/No Pass Only. Transfer: CSU

W 15954 S 8:15AM - 5:15PM K Dundurs 1.00 BU 2 SECTION #15954 BEGINS 02/04/12 CLASS ENDS 02/11/12 NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

#### CA 062G EXCELLING WITH EXCEL

Rec Prep: CA 010D, MATH 902 and eligibility for Engl 001A and Read 053. This online course uses the software program excel. Students receive instruction in beginning and intermediate spreadsheet procedures for personal and professional use. Pass/No Pass Option.

**O** 15955 Wkly hrs by arr K Dundurs ONLINE 3.00 NOTE: Section # 15955 MEETS ONLY ONLINE using the internet. Class begins on January 30, 2012. After registering, send your email address to the instructor, Karina Dundurs, karina.dundurs@ wvm.edu

# CA 064 ADOBE ACROBAT AND PDF

Rec Prep: CA 010D and eligibility for Engl 001A and Read 053. This course focuses on using Adobe Acrobat to convert Microsoft documents to PDF. PDF files will be enhance with bookmarks, thumbnails and links. Digital forms will be created and web documents will be converted to PDF. Pass/No Pass Only.

**O** 15956 Wklv hrs bv arr K Dundurs ONLINE 1.00 SECTION #15956 BEGINS 04/17/12 CLASS ENDS 05/17/12 NOTE: Section # 15956 MEETS ONLY ONLINE using the internet. Class begins April 17, 2012. After registering email instructor, Karina Dundurs, karina.dundurs@wvm.edu

#### CA 066 BEGINNING PHOTOSHOP ELEMENTS

Rec Prep: CA 010D and eligibility for Engl 001A and Read 053. Introduces students to basic features of Adobe Photoshop Elements as used for small businesses, amateur photographers, and hobbyists. Pass/No Pass Only.

S 8:15AM - 5:15PM R Anthony TC E SECTION #15957 BEGINS 03/03/12 CLASS ENDS 03/10/12 **W** 15957 S 1.00 NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

#### CA 066A PHOTOSHOP ELEMENTS 2

Rec Prep: CA 010D, 066 and eligibility for Engl 001A and Read 053. For amateur photographers, hobbyists, and small businesses, this course goes beyond the basics of Adobe Photoshop Elements to include intermediate features and techniques. This course is WVC degree and certificate applicable. Pass/No Pass Only.

8:15AM - 5:15PM R Anthony **W** 18703 S BU 2 1.00 SECTION #18703 BEGINS 04/14/12 CLASS ENDS 04/21/12 NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

# CA 070 USING MICROSOFT WINDOWS

Rec Prep: Eligibility for Engl 001A and Read 053. This course is designed to introduce students to the use of Windows; application programs & utilities. Pass/No Pass Only.

**W** 15959 S 8:15AM - 5:15PM S Georgiou TC F 1.00 SECTION #15959 BEGINS 02/04/12 CLASS ENDS 02/11/12 NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

# CA 081 ACCESSING WITH ACCESS MICROSOFT OFFICE

Rec Prep: CA 010D, 070 and eligibility for Engl 001A and Read 053. This course introduces students to Microsoft Access, a database program, database concepts, terminology, and applications. This course is WVC degree and certificate applicable. Pass/No Pass Option. Transfer: CSU

15961 MW 9:20AM - 10:45AM L Sanchez BU 3 3.00

# CA 096I CREATING WEB PAGES WITH DREAMWEAVER

Rec Prep: CA 010D and eligibility for Engl 001A and Read 053. Using Dreamweaver, students create dynamic web pages for home, small business, or for personal use, upload to a site, add graphics, and apply other web-building techniques. This class focuses on the home computer user. Pass/No Pass Only.

**W** 15962 S 8:15AM - 5:15PM J Rascov BU 1 1.00 SECTION #15962 BEGINS 04/28/12 CLASS ENDS 05/05/12 NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

# **COMPUTER INFORMATION SYSTEMS**

# **CIS 002 INTRODUCTION TO COMPUTING**

Rec Prep: Eligibility for Engl 001A and Read 053. This is a first course in computing, introducing students to the concepts and uses of computing applications in business and society. This is an information competency infused course. Pass/No Pass Option. Transfer: UC, CSU

	16008	TTH	9:20AM - 11:25AM	K Cooper	BU 3	4.00			
Ν	16009	Т	5:45PM - 10:00PM	M Kaaz	BU 3	4.00			
0	16007		Wkly hrs by arr	J Fenton	ONLINE	4.00			
		NOTE: Intro to Computing, CIS*002, Section 16007, is ONLINE							
		ONLY. The system used for this course is designed to work best							
		with Micros	oft Windows, Interne	et Explorer, and Micr	osoft Offic	е			
		2010. Earlie	er versions of Office	may be used, though	ו will be dif	ferent			
		from the tex	kt. Apple Macintosh	computers may acce	ess the cou	urse			
		material via	a web page link to I	be provided. For more	re informat	ion,			
		students sh	ould view an Introdu	ictory Web Page for	this course	e at			
		instruct.we	stvalley.edu/fenton/c	is2online/					

# CIS 004A COMPUTER PROGRAMMING I (C++ LANGUAGE)

Rec Prep: MATH 106 or 106R and eligibility for Engl 001A and Read 053. Co-Requisite: CIS 97.1A. This is a beginning course for students planning to major in CIS-Computer Science Option and/or who plan to transfer to a fouryear schools Computer Science program. The course includes both lecture and a hands-on programming component using C++. Pass/No Pass Option. Transfer: UC, CSU

**N** 16010 T 5:45PM - 10:00PM F George BU 2 4.00

# CIS 004A1 COMPUTER PROGRAMMING I (JAVA)

Rec Prep: MATH 106 or 106R and eligibility for Engl 001A and Read 053. Co-Requisite: CIS 97.1A. This is a beginning course for students planning to major in CIS-Computer Science Option and/or who plan to transfer to a fouryear schools Computer Science program. The course includes both lecture and a hands-on programming component using Java. Pass/No Pass Option. Transfer: UC, CSU

**N** 16011 M 5:45PM - 10:00PM F George BU 2 4 00

#### CIS 037 C PROGRAMMING

Rec Prep: MATH 106 or 106R and eligibility for Engl 001A and Read 053. Fundamentals of ANSI C language syntax are introduced in this course. Structured programming style using the C language is emphasized. Pass/No Pass Option. Transfer: UC, CSU

**N** 16012 W 6:50PM - 10:00PM F George BU 2 3.00

# CIS 039 MICROCOMPUTER ASSEMBLER PROGRAMMING

Rec Prep: MATH 106 or 106R and eligibility for Engl 001A and Read 053. Fundamentals of microcomputer assembler language programs for Intel-based architecture, including language syntax, statements, and program design. Pass/No Pass Option. Transfer: UC, CSU

Ν	16013 TH	6:50PM - 10:00PM F George	BU 2 3.00
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# CIS 37.6 IPHONE & MACINTOSH APPLICATION PROGRAMMI

Rec Prep: Eligibility for Engl 001A and Read 053. The Objective-C programming language, and the underlying C language, is presented from an objectoriented programming perspective. Pass/No Pass Option. Transfer: CSU 6:50PM - 10:00PM Staff **N** 16014 W BU 3 3.00

# **CIS 97.1A COMPUTING STUDIES PRACTICUM**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: All CIS programming language and similar courses. CIS Practicum is a co-requisite to CIS lecture courses; students explore in-depth computing application development skills and work methods. Pass/No Pass Only.

Ν	16015 TH	5:05PM - 6:30PM	F George	BU 2	0.50

# **COUNSELING**

### **COUNS 000A ORIENTATION**

Rec Prep: Eligibility for Engl 905 and Read 902. A mini course to acquaint the student with the intricacies of the college scene-both academic & social. Pass/No Pass Only.

- **N** 18675 TW 5:00PM - 9:15PM S Patterson BU 4 0.50 SECTION #18675 BEGINS 05/08/12 CLASS ENDS 05/09/12
- **W** 16043 S 8:30AM - 5:30PM P Clark PE 2 0.50 SECTION #16043 BEGINS 04/21/12 CLASS ENDS 04/21/12
- **W** 18674 S 8:30AM - 5:30PM C Nash BU 10 0.50 SECTION #18674 BEGINS 04/28/12 CLASS ENDS 04/28/12

#### COUNS 005 COLLEGE SUCCESS

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$11.50. This comprehensive course integrates personal growth, academic success, career decision making and problem solving. This is an information competency infused course. Pass/No Pass Option. Transfer: UC, CSU

18693	MW	10:55AM - 12:20F	PM R Smith	BU 4	3.00				
18993	TTH	10:55AM - 12:20F	PM R Smith	BU 11	3.00				
16048	TTH	12:30PM - 1:55P	M G Leighton	BU 10	3.00				
	NOTE: Se	NOTE: Section # 16048 is part of the FIRST YEAR EXPERIENCE							
	PROGRAM								
	Aragon at	(408) 741-2002.		-					
16046	0	Wkly hrs by arr	P Clark	ONLINE	3.00				
16047		Wkly hrs by arr	P Clark	ONLINE	3.00				
	18993 16048 16046	PROGRAM Aragon at 16046	18993         TTH         10:55AM - 12:20F           16048         TTH         12:30PM - 1:55P           NOTE:         Section # 16048 is p.           PROGRAM. If you have any Aragon at (408) 741-2002.         16046	<ul> <li>18993 TTH 10:55AM - 12:20PM R Smith</li> <li>16048 TTH 12:30PM - 1:55PM G Leighton NOTE: Section # 16048 is part of the FIRST PROGRAM. If you have any questions, please Aragon at (408) 741-2002.</li> <li>16046 Wkly hrs by arr P Clark</li> </ul>	<ul> <li>18993 TTH 10:55AM - 12:20PM R Smith BU 11</li> <li>16048 TTH 12:30PM - 1:55PM G Leighton BU 10</li> <li>NOTE: Section # 16048 is part of the FIRST YEAR EXPERIEN PROGRAM. If you have any questions, please contact Ginny Aragon at (408) 741-2002.</li> <li>16046 Wkly hrs by arr P Clark ONLINE</li> </ul>				

SECTION #16047 BEGINS 04/02/12 CLASS ENDS 05/25/12 O ONLINE SECTIONS NOTE: These classes meet entirely online and are

UC, CSU tranferable. Go to: instruct.westvalley.edu/clark/ Link to Counseling 5 for syllabus and ANGEL instructions. Email instructor at pauline.clark@wvm.edu

### COUNS 012 CAREERS AND LIFE STYLES

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for requried materials necessary to achieve course objectives, provided at costs, \$19. Indepth career direction, personal and personality assessment, career exploration and decision making. Pass/No Pass Option. Transfer: CSU

	18678	MW	9:20AM - 10:45AM	A Bangle	BU 9	3.00
	18683	MW	10:55AM - 12:20PM	A Bangle	FOX 201	3.00
	18679	MW	12:30PM - 1:55PM	J Eaton	BU 9	3.00
	16052	TTH	9:20AM - 10:45AM	A Bangle	BU 9	3.00
	18680	TTH	12:30PM - 1:55PM	L Engelking	FOX 101	3.00
0	16053		Wkly hrs by arr	R Byers	ONLINE	3.00
0	16054		Wkly hrs by arr	R Byers	ONLINE	3.00
		SECTION	#16054 BEGINS 04/0		OS 05/25/12	

O ONLINE SECTIONS NOTE: These classes ars entirely online and are CSU transferable. Go to livingmindfulness.org for more information and getting started instructions. Course includes online submission of assignments.

#### **COUNS 012C CAREERS AND LIFE STYLES**

Rec Prep: Eligibility for Engl 001A and Read 053. Pass/No Pass Option. Transfer: CSU 18677 W 12:30PM - 1:30PM C Nash BU 8 1.00

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**CLASS INFORMATION — Spring 2012** 

- NOTE: This course is designed for SUCCESS program students who desire in-depth career direction and/or wish to plan for their major. Further, the emphasis is on transferring to a four-year college/university. Students should also enroll in SUCCESS English 1A section # 16152. Before enrolling please contact Counselor, Carolyn Nash (408) 741-2608.
- 2:05PM 3:05PM C Jones 16055 TH BU 8 1.00 NOTE: Students enrolled in Section # 16055 must be a Puente student and also enrolled in English 1A Section # 16168. Students must first meet with the Puente counselor, or the Puente English instructor to be added to these classes and to discuss the requirements of the program in more detail. Counselor's phone number: (408) 741-2102.

#### COUNS 024 PERSONAL GROWTH

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$11.50. Enhance self-esteem and improve interpersonal relationships; develop skills in assertiveness, decision-making and conflict resolution, stress management, goal setting and life management. Improve the overall quality of life and enrich relationships with others. Transfer: CSU

18681 MW	9:20AM - 10:45AM R Byers	BU 7	3.00			
NOT	E: Section 18681 has a Mindfulness Base	d Stress Redu	ction			
Emphasis. Visit livingmindfulness.org for more information.						
16057 F	9:00AM - 12:10PM P Yukawa	BU 8	3.00			

# COUNS 050 CROSS-CULTURAL PERSPECTIVES

Rec Prep: Eligibility for Engl 001A and Read 053. Cross-cultural theories relative to personal & cultural identity to enhance understanding & respect of diverse groups. This course satisfies the 3-unit Cultural Diversity requirement for an Associate Degree. Pass/No Pass Option. Transfer: CSU

	16058	TTH	12:30PM - 1:55PM	M Cubie	BU 4	3.00
Ν	18682	W	6:00PM - 9:10PM	C Nash	BU 10	3.00
0	16059		Wkly hrs by arr	L Hernandez	ONLINE	3.00
0	18692		Wkly hrs by arr	L Hernandez	ONLINE	3.00
		SECTION	#18692 BEGINS 04/	02/12 CLASS ENDS	3 05/25/12	

O ONLINE SECTIONS NOTE: These classes meet entirely online. Upon enrolling in this class, expect an email with detailed log-in instructions the first day of class. Also, you can log in directly at URL: wvmccd.angellearning. com Syllabus is online and available starting the first day of class. This is a transferable course meets the CSU and AA/AS cultural diversity requirement.

# **COURT REPORTING**

NOTE: The Court Reporting and Related Technologies Depart-
ment will hold a FREE Orientation Session for new and interested
students on:

Saturday, January 21 10 am - 1 pm BUS 11 **NOTE: The Court Reporting and Related Technologies Depart-**

ment will hold a FREE Informat students on:	tion Session for ne	w and interested
Wednesday, January 25	6-8 pm	BUS 12

#### Wednesday, January 25 6-8 pm

# CTR 007A COURT REPORTING THEORY I

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Develop ability to use electronic steno writer and computer-compatible stenotype theory to write in realtime and read back basic English vocabulary. Pass/ No Pass Option. Transfer: CSU

	16063	MW	10:30AM -	· 3:05PM	M Ortiz	BU	13	4.00
		+3.4 Wkly	suppl hrs					
Ν	16062	MW	5:25PM -	10:00PM	Ortiz/Lawson	BU	13	4.00

# +3.4 Wkly suppl hrs

# CTR 007B COURT REPORTING THEORY II

Rec Prep: Eligibility for Engl 001A and Read 053. Preg: CTR 007A or 06A1. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. The student will apply the knowledge developed in CTR 007A and expand the use of prefixes, suffixes and word parts in the realtime writing of a computer-compatible stenotype theory. Pass/No Pass Option. Transfer: CSU

16065 MW	10:30AM - 3:05PM M Ortiz	BU 12	4.00
+3.4 W			

**N** 16064 MW 5:25PM - 10:00PM Ortiz/Lawson BU 12 4.00 +3.4 Wkly suppl hrs

#### CTR 008A 80 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 006B1 or 007B. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Advanced theory concepts to enhance speed development. Designed to expand English vocabulary. Pass/No Pass Option. Transfer: CSU

16066 MTWTH 1:20PM - 3:50PM Tchang/Vartanian BU 11 6.50 MTWTH 1:20PM - 3:50PM E Van Dorn BU 11 +4.5 Wkly suppl hrs

#### CTR 008B 80 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 008A. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Advanced theory concepts to enhance speed development. Designed to expand medical terminology. Pass/No Pass Option. Transfer: CSU

•	MTWTH	1:20PM - 3:50PM 1:20PM - 3:50PM	Tchang/Vartanian	6.50
	+4.5 Wkly s	suppl hrs		

#### CTR 008C 80 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 008A or 008B. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Advanced theory concepts to enhance speed development. Focus on legal terminology. Pass/No Pass Option. Transfer: CSU

16068	MTW TH	1:20PM - 3:50PM 1:20PM - 3:50PM	 BU 11 BU 11	6.50
	+4.5 Wkly s	suppl hrs		

#### CTR 008D 80 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 008A or 008B or 008C. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase speed and expand knowledge of medical terminology. Pass/No Pass Option. Transfer: CSU

18726 MTW	1:20PM - 3:50PM	Tchang/Vartanian	BU 11	6.50
TH	1:20PM - 3:50PM	E Van Dorn	BU 11	
+4.5 Wkly	suppl hrs			

#### CTR 010A 100 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 008A or 008B or 008C or 008D or 008S or 50X1 or 51S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge, business letters and two-voice. Designed to expand English vocabulary. Pass/No Pass Option. Transfer: CSU

16069	MTW TH	1:20PM - 3:50PM 1:20PM - 3:50PM	BU 11 BU 11	6.50
+4.5 Wkly suppl hrs				

#### CTR 010B 100 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge, business letters & two-voice. Designed to expand medical vocabulary. Pass/No Pass Option. Transfer: CSU

16070 MTW	1:20PM - 3:50PM	Tchang/Vartanian	BU 11	6.50
TH	1:20PM - 3:50PM	E Van Dorn	BU 11	
+4.5 Wkly	suppl hrs			

# CTR 010C 100 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A or 010B. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from relevant material with focus on legal vocabulary. Pass/No Pass Option. Transfer: CSU

16071	MTW	1:20PM - 3:50PM	Tchang/Vartanian	BU 11	6.50
	TH	1:20PM - 3:50PM	E Van Dorn	BU 11	
	+4.5 Wkly suppl hrs				

#### CTR 010D 100 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A or 010B or 010C. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Prepares students for competency goal by use of instructional materials and testing. Pass/No Pass Option. Transfer: CSU

16072 MTW 1:20PM - 3:50PM Tchang/Vartanian BU 11 6.50 TH 1:20PM - 3:50PM E Van Dorn BU 11 +4.5 Wkly suppl hrs

#### CTR 012A 120 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A or 010B or 010C or 010D or 010S or 51X1 or 051S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand English vocabulary. Pass/No Pass Option. Transfer: CSU

16073 MTW	12:30PM - 3:00PM	Tchang/Vartanian	BU 11	6.50
TH	12:30PM - 3:00PM	E Van Dorn	BU 11	
+4.5 Wkl	/ suppl hrs			

#### CTR 012B 120 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand medical vocabulary. Pass/ No Pass Option. Transfer: CSU

16074 MTW	12:30PM - 3:00PM	Tchang/Vartanian	BU 11	6.50
TH	12:30PM - 3:00PM	E Van Dorn	BU 11	
+4.5 Wkly	/ suppl hrs			

#### CTR 012C 120 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or 012B. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from relevant material with focus on legal vocabulary. Pass/No Pass Option. Transfer: CSU

16075 MTW	12:30PM - 3:00PM	Tchang/Vartanian	BU 11	6.50
TH	12:30PM - 3:00PM	E Van Dorn	BU 11	
+4.5 Wkly	suppl hrs			

#### CTR 012D 120 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or 012B or 012C. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Prepares students for competency goal by use of relevant instructional materials & testing. Pass/No Pass Option. Transfer: CSU

18727	MTW	12:30PM - 3:00PM	Tchang/Vartanian	BU 11	6.50
	TH	12:30PM - 3:00PM	E Van Dorn	BU 11	
	+4.5 Wkly suppl hrs				

#### CTR 014A 140 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or 012B or 012C or 012D or 012S or 52X1 or 052S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge & multiple-voice materials. Designed to expand English vocabulary. Pass/No Pass Option. Transfer: CSU

16076	MTW	12:30PM - 3:00PM	Tchang/Vartanian	BU 11	6.50
	TH	12:30PM - 3:00PM	E Van Dorn	BU 11	
	+4.5 Wkly	suppl hrs			

#### CTR 014B 140 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 014A or 014S or 52X1 or 052S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand medical vocabulary. Pass/No Pass Option. Transfer: CSU

18728		12:30PM - 3:00PM			6.50
	TH	12:30PM - 3:00PM	E Van Dorn	BU 11	
	+4.5 Wkly	suppl hrs			

#### CTR 014C 140 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 014A or 014B. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from relevant materials with focus on legal vocabulary. Pass/No Pass Option. Transfer: CSU

18729	MTW	12:30PM - 3:00PM	Tchang/Vartanian	BU 11	6.50
	TH	12:30PM - 3:00PM	E Van Dorn	BU 11	
	+4.5 Wklv	suppl hrs			

### CTR 014D 140 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 014A or 014B or 014C. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Prepares - materials and testing. Pass/No Pass Option. Transfer: CSU

18730 MTW 12:30PM - 3:00PM Tchang/Vartanian BU 11 6.50 TH 12:30PM - 3:00PM E Van Dorn BU 11 +4.5 Wkly suppl hrs

# CTR 016A 160 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 014A or 014B or 014C or 014D or 014S or 53X1 or 053S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand English vocabulary. Pass/No Pass Option. Transfer: CSU

16077 MTTH 1:20PM - 3:50PM Throndson/Ortiz BU 7 6.50 TW 1:20PM - 3:50PM Coleman/Vartanian BU 7 +4.5 Wkly suppl hrs

#### CTR 016B 160 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Dictation from literary sources, jury charge & multiple voice. Designed to expand medical vocabulary. Pass/No Pass Option. Transfer: CSU

16078	MTTH	1:20PM - 3:50PM	Throndson/Ortiz	ΒU	7	6.50
	TW	1:20PM - 3:50PM	Coleman/Vartanian	ΒU	7	
	+4.5 Wkly s	suppl hrs				

#### CTR 016C 160 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A or 016B. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from relevant material with focus on legal vocabulary. Pass/No Pass Option. Transfer: CSU

16079 MTTH	1:20PM - 3:50PM	Throndson/Ortiz	ΒU	7	6.50
TW	1:20PM - 3:50PM	Coleman/Vartanian	ΒU	7	
+4.5 Wkly					

# CTR 016D 160 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A or 016B or 016C. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Prepares students for competency goal by use of instructional materials & testing. Pass/No Pass Option. Transfer: CSU

18731 MTTH	1:20PM - 3:50PM	Throndson/Ortiz	ΒU	7	6.50
TW	1:20PM - 3:50PM	Coleman/Vartanian	ΒU	7	
+4.5 Wkly suppl hrs					

#### CTR 018A 180 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A or 016B or 016C or 016D or 016S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand English vocabulary. Pass/No Pass Only. Transfer:CSU

16080 MTTH	1:20PM - 3:50PM	Throndson/Ortiz	ΒU	7	6.50
TW	1:20PM - 3:50PM	Coleman/Vartanian	ΒU	7	
+4.5 Wkly	suppl hrs				

#### CTR 018B 180 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand medical vocabulary. Pass/ No Pass Option. Transfer: CSU

16081	MTTH	1:20PM - 3:50PM	Throndson/Ortiz	ΒU	7	6.50
	TW	1:20PM - 3:50PM	Coleman/Vartanian	ΒU	7	
	+4.5 Wkly s	suppl hrs				

### CTR 018C 180 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from relevant material with focus on legal vocabulary. Pass/No Pass Option. Transfer: CSU

18732 MTTH	1:20PM - 3:50PM	Throndson/Ortiz	ΒU	7	6.50
TW	1:20PM - 3:50PM	Coleman/Vartanian	ΒU	7	
+4.5 Wkly	suppl hrs				

# CTR 018D 180 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A or 016B or 016C. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase skills by use of instructional materials & testing. Pass/No Pass Only. Transfer: CSU 16082 MTTH 1:20PM - 3:50PM Throndson/Ortiz BU 7 6.50

6082	MTTH	1:20PM - 3:50PM	Throndson/Ortiz	ΒU	7	6.50
	TW	1:20PM - 3:50PM	Coleman/Vartanian	ΒU	7	
	+4.6 Wkly s	suppl hrs				

#### CTR 020A 200 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 018A or 018B or 018C or 018D or 018S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge, congressional record and/or legal opinion & multiple voice. Designed to expand English vocabulary. Pass/No Pass Option. Transfer: CSU

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18734 MTTH	12:30PM - 3:00PM	Throndson/Ortiz	ΒU	7	6.50
TW	12:30PM - 3:00PM	Coleman/Vartanian	ΒU	7	
+4.5 Wkly	suppl hrs				

#### CTR 020B 200 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 018A or 018B or 018C or 018D or 018S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge, congressional record and/or legal opinion & multiple voice. Designed to expand medical vocabulary. Pass/No Pass Option. Transfer: CSU

16083 MTTH 12:30PM - 3:00PM Throndson/Ortiz BU 7 6.50 TW 12:30PM - 3:00PM Coleman/Vartanian BU 7 +4.5 Wkly suppl hrs

#### CTR 020C 200 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from relevant material & expand knowledge of general legal terminology. Pass/No Pass Option. Transfer: CSU

16084	MTTH	12:30PM - 3:00PM	Throndson/Ortiz	ΒU	7	6.50
	TW	12:30PM - 3:00PM	Coleman/Vartanian	ΒU	7	
	+4.5 Wkly	suppl hrs				

#### CTR 020D 200 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 018A or 018B or 018C or 018D or 018S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Prepares students for competency goal by use of instructional materials & testing. Pass/No Pass Option. Transfer: CSU

16085 MTTH 12:30PM - 3:00PM Throndson/Ortiz BU 7 6.50 TW 12:30PM - 3:00PM Coleman/Vartanian BU 7 +4.5 Wkly suppl hrs

#### CTR 022A 220 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 020A or 020B or 020C or 020D or 020S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge, congressional record &/or legal opinion & multiple-voice. Designed to expand English vocabulary. Pass/ No Pass Option. Transfer: CSU

18735 MTTH 12:30PM - 3:00PM Throndson/Ortiz BU 7 6.50 TW 12:30PM - 3:00PM Coleman/Vartanian BU 7 +5.6 Wkly suppl hrs

#### CTR 022B 220 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 022A. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand medical vocabulary. Pass/ No Pass Option. Transfer: CSU

16086	MTTH	12:30PM - 3:00PM	M Throndson	BU 7	6.50
	TW	12:30PM - 3:00PM	S Coleman	BU 7	
	+5.6 Wkly	suppl hrs			

#### CTR 022C 220 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 022A or 022B. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Prepare for competency goals of 220 wpm. Focus on legal terminology. Pass/No Pass Option. Transfer: CSU

16087 MTTH	12:30PM - 3:00PM	M Throndson	BU 7	6.50
TW	12:30PM - 3:00PM	S Coleman	BU 7	
+5.6 Wkl	y suppl hrs			

#### CTR 022D 220 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 022A or 022B or 022C. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Prepares students for competency goal by use of instructional materials and testing. Pass/No Pass Option. Transfer: CSU

16088	MTTH	12:30PM - 3:00PM	M Throndson	BU 7	6.50
	TW	12:30PM - 3:00PM	S Coleman	BU 7	
	+5.6 Wkly	suppl hrs			

#### CTR 026 ADV ENGLISH & OFFICE PRACTICES FOR CTR

Advanced grammar, word usage, communication skills, proofreading & Court Reporting office methods. Transfer: CSU

N 18667 TH 4:25PM - 7:35PM S Coleman BU 12 3.00

**CTR 030A REALTIME AND COMPUTER-AIDED BASIC DICTIONARY BUILDING** Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 06B1 or 007B. Students receive instruction in basic English text entry and non technical dictionary building on an electronic stenotype machine. Using specialized computer software, students create personal dictionaries of several thousand words. Pass/No Pass Option. Transfer: CSU

Ν	18714 T	5:05PM - 8:15PM	S Vartanian	BU 12	2.00	
	TH	4:00PM - 5:05PM	L Lawson	BU 12		

**CTR 030B REALTIME AND COMPUTER-AIDED LEGAL DICTIONARY BUILDING** Rec Prep: CTR 008A and eligibility for Engl 001A and Read 053. Students receive instruction in legal text entry; and legal dictionary building on an electronic stenotype machine. Transfer: CSU

Ν	18716 T	5:05PM - 8:15PM	S Vartanian	BU 12	2.00
	TH	4:00PM - 5:05PM	L Lawson	BU 12	

# CTR 030C REALTIME AND COMPUTER-AIDED MEDICAL DICTIONARY BUILDING

Rec Prep: CTR 008A and eligibility for Engl 001A and Read 053. Students receive instruction in medical text entry and medical dictionary building on an electronic stenotype machine. Transfer: CSU

Ν	18717 T	5:05PM - 8:15PM	S Vartanian	BU 12	2.00
	TH	4:00PM - 5:05PM	L Lawson	BU 12	

#### CTR 042B CERTIFIED SHORTHAND REPORTER'S REVIEW II

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 026. Preparation for CSR examination with emphasis on English and legal terminology. Transfer: CSU

16092 2.3 Wkly hrs by arr S Coleman BU 13 2.00

#### CTR 044 COURT REPORTING APPRENTICESHIP

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 018A or018B or 018C or 018D or 018S. Transcript production of actual court & deposition proceedings. Mandated by CR Board. Pass/No Pass Only. Transfer: CSU160933.4 Wkly hrs by arrS ColemanBU 131.00

#### CTR 301 COURT REPORTING OCCUPATIONAL WORK EXPERIENCE

Rec Prep: Eligibility for Engl 001A and Read 053. Cooperative Work Experience Education offers qualified students working and learning in jobs relating to their career and educational goals (Court Reporting) Pass/No Pass Option. 18668 5 Wkly hrs by arr Staff OFFCMP 1.00

#### CTR 302 COURT REPORTING OCCUPATIONAL WORK EXPERIENCE

Rec Prep: Eligibility for Engl 001A and Read 053. Cooperative Work Experience Education offers qualified students working and learning in jobs relating to their career and educational goals (Court Reporting) Pass/No Pass Option. 18669 10 Wkly hrs by arr Staff OFFCMP 2.00

#### CTR 303 COURT REPORTING OCCUPATIONAL WORK EXPERIENCE

Rec Prep: Eligibility for Engl 001A and Read 053. Cooperative Work Experience Education offers qualified students working and learning in jobs relating to their career and educational goals (Court Reporting) Pass/No Pass Option. 16094 15 Wkly hrs by arr Staff OFFCMP 3.00

#### CTR 304 COURT REPORTING OCCUPATIONAL WORK EXPERIENCE

Rec Prep: Eligibility for Engl 001A and Read 053. Cooperative Work Experi-ence Education offers qualified students working and learning in jobs relatingto their career and educational goals (Court Reporting) Pass/No Pass Option.1867020 Wkly hrs by arrM OrtizOFFCMP 4.00

# CTR 50X1 COURT REPORTING WORKSHOP GOAL 80 NIGHT

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 06B1 or 050S or 008A or 008B or 008C or 008D. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Students will review theory and operation of the stenotype machine in the continuing education program. Emphasis in this course is placed on speed building and accurate transcription of new material for five minutes at 80 wpm with at least 97.5% accuracy. Pass/No Pass Option. Transfer: CSU

Ν	16095 MW	6:00PM - 9:10PM	E Van Dorn	BU 11	3.00
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### CTR 51X1 COURT REPORTING WORKSHOP (GOAL 100) NIGHT

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 008A or 008B or 008C or 008D or 010A or 010B or 010C or 010D or 050S or 050X or 051S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Skill development in operation of stenotype machine to enable students to pass competency test. Pass/No Pass Option. Transfer: CSU

**N** 16096 MW 6:00PM - 9:10PM E Van Dorn BU 11 3.00

# CTR 52X1 COURT REPORTING WORKSHOP (GOAL 120) NIGHT

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A or 010B or 010C or 010D or 012A or 012B or 012C or 012D or 051S or 051X or 052S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Skill development in operation of stenotype machine to enable students to pass competency test. Pass/No Pass Option. Transfer: CSU

N 16097 MW 6:00PM - 9:10PM E Van Dorn BU 7 3.00

# CTR 53X1 COURT REPORTING WORKSHOP (GOAL 140) NIGHT

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or 012B or 012C or 012D or 014A or 014B or 014C or 014D or 052S or 052X or 053S. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Intensive practice dictation to prepare for competency tests at this leve. Pass/No Pass Option. Transfer: CSU **N** 16098 MW 6:00PM - 9:10PM E Van Dorn BU 7 3.00

# **DIGITAL MEDIA/ INTERNET SERVICES**

NOTE: The Digital Media Department will hold a FREE Information Session for new and interested students on:

Wednesday, January 25 6-8 pm BU 6

#### DM/IS 001 DIGITAL MEDIA 1

Rec Prep: Eligibility for Engl 001A and Read 053. This class provides an overview of careers in Digital Media. The class features video interviews of industry professionals, and students will also conduct Internet research for various assignments. Students will be introduced to various software applications and basic design principles. This course is WVC degree and certificate applicable. Pass/No Pass Only.

O 16099 Wkly hrs by arr J Rascov ONLINE 1.00 SECTION #16099 BEGINS 01/30/12 CLASS ENDS 03/05/12 NOTE: Section # 16099 MEETS ONLY ONLINE using the internet. Class begins January 30, 2012. After registering email instructor, Jeff Rascov, jeff.rascov@wvm.edu Go to the College's distance learning web page for links to the instructor's homepage and the instructor's email link: westvalley.edu/wvc/dl/

# DM/IS 004 DIGITAL LAYOUT, COLOR, AND TYPOGRAPHY

Rec Prep: CA 020 or 070 and eligibility for Engl 001A and Read 053. This course covers design principles relating to layout, typography and color. Students will have the opportunity to learn layout techniques for both web and print. This course is WVC degree and certificate applicable.

16100 MW 9:20AM - 10:45AM R Anthony FOX 105 3.00

# DM/IS 007 DIGITAL MEDIA PRODUCTION PROCESS

Rec Prep: Eligibility for Engl 001A and Read 053. Introducing the business operations of the Digital Media industry, this course focuses on copyright issues, pricing products, finding clients, and developing business plans. This course is WVC degree and certificate applicable. Pass/No Pass Only.

O 16101 Wkly hrs by arr J McIntosh ONLINE 1.00 SECTION #16101 BEGINS 03/17/12 CLASS ENDS 04/16/12 NOTE: Section 16101 MEETS ONLY ONLINE using the internet. Class begins March 17, 2012. After registering email instructor, Jean McIntosh, jean.macintosh@wvm.edu Go to the College's distance learning web page for links to the instructor's homepage and the instructor's email link: westvalley.edu/wvc/dl/

- · Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.
- RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.
- IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.

PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prequisite section of this schedule.

# DM/IS 009 DIGITAL TYPOGRAPHY 1

Rec Prep: Eligibility for Engl 001A and Read 053. This course focuses on the planning and use of digital type for commercial web site design and other digital media applications. Selecting, purchasing, installing, and managing fonts for design and communication with the user will be emphasized. This course is WVC degree and certificate applicable. Pass/No Pass Only.

O 18635 Wkly hrs by arr J McIntosh ONLINE 1.00 SECTION #18635 BEGINS 01/30/12 CLASS ENDS 03/05/12 NOTE: Section 18635 MEETS ONLY ONLINE using the internet. Class begins January 30, 2012. After registering email instructor, Jean McIntosh, jean.mcintosh@wvm.edu Go to the College's distance learning web page for links to the instructor's homepage and the instructor's email link: westvalley.edu/wvc/dl

# DM/IS 010A PHOTOSHOP: QUICK START

Rec Prep: CA 020 and eligibility for Engl 001A and Read 053.Photoshop is the industry standard for graphic image manipulation. This introductory course focuses on the basics of image manipulation, tools, file formats, and graphic communication. This course is WVC degree and certificate applicable. Pass/ No Pass Only.

O 18636 Wkly hrs by arr J McIntosh ONLINE 1.00 SECTION #18636 BEGINS 04/18/12 CLASS ENDS 05/21/12 NOTE: Section 18636 MEETS ONLY ONLINE using the internet. Class begins April 18, 2012. After registering email instructor, Jean McIntosh, jean.mcintosh@wvm.edu Go to the College's distance learning web page for links to the instructor's homepage and the instructor's email link: westvalley.edu/wvc/dl/

#### DM/IS 010C DIGITAL IMAGES: PHOTOSHOP

Rec Prep: CA 020 or 070 and eligibility for Engl 001A and Read 053. This course focuses on professional techniques for digital image manipulation including creating digital artwork and image development and preparing digital images for color printing. This course is West Valley College degree and certificate applicable.

16103 MW 12:40PM - 2:05PM J McIntosh BU 1 3.00 Vkly hrs by arr J McIntosh ONLINE 3.00 NOTE: Section # 16102 MEETS ONLY ONLINE using the internet. Class begins on January 30, 2012. After registering email instructor, Jean McIntosh, dmis10c@gmail.com Go to the College's distance learning web page for links to the instructor's homepage and the instructor's email link: westvalley.edu/wvc/dl/

# DM/IS 010D DIGITAL IMAGES: ADVANCED PHOTOSHOP

Rec Prep: CA 020 or 070 and eligibility for Engl 001A and Read 053. This is an advanced course in digital image mainpulation. It focuses on creating original imagery and effective solutions to projects. This courses is West Valley College degree and certificate applicable.

O 16104 Wkly hrs by arr J McIntosh ONLINE 3.00 NOTE: Section 16104 MEETS ONLY ONLINE using the internet. Class begins January 30, 2012. After registering email instructor, Jean McIntosh, dmis10d@gmail.com Go to the College's distance learning web page for links to the instructor's homepage and the instructor's email link: westvalley.edu/wvc/dl

#### DM/IS 014C DIGITAL ILLUSTRATION: ILLUSTRATOR

This course focuses on using Illustrator to create digital illustrations and various kinds of graphics for visual communication. Emphasis will be placed on acquiring technical skills and learning creative strategies for producing a variety of illustrations used in commercial media. This course is WVC degree and certificate applicable.

O 16105 Wkly hrs by arr J Rascov ONLINE 3.00 NOTE: Section # 16105 MEETS ONLINE ONLY requiring internet access and email. Class begins January 30, 2012. After registering, email instructor, Jeff Rascov, jeff.rascov@wvm.edu Go to the College's distance learning web page for links to the instructor's homepage and the instructor's email link: westvalley.edu/wvc/dl/

# DM/IS 014D ADVANCED ILLUSTRATOR

Rec Prep: CA 020,070 or equivalent and eligibility for Engl 001A and Read 053. This is an advanced course in developing illustrative images using Adobe Illustrator. The course focuses on the creation of completed commercial quality illustrations. Students have the opportunity to learn to develop their own style while exploring different types of illustrative applications. Production methodologies from concept to pre-press consideration are stressed.

16106 TTH	12:30PM - 1:55PM J Rascov	FOX 104 3.00
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#### DM/IS 021A WEB DEVELOPMENT

Rec Prep: CA 020 or 070 and eligibility for Engl 001A and Read 053. This course focuses on website production and development using XHTML, HTML, and CSS. This course is West Valley College degree and certificate applicable.

12:30PM - 1:55PM K Cooper 18699 TTH BIL 3 3.00 **O** 16107 W 6:50PM - 10:00PM K Cooper BU 1 3.00 NOTE: Section # 16107 is a Hybrid course and meets in person and online using the internet. Class begins January 30, 2012. 5 class sessions will be on campus and 11 sessions will be over the internet. Lecture and/or discussion Wednesday, 6:50PM - 10:00PM, Business Division, Room 1. In-person meetings are 2/1, 2/8, 3/7, 3/14, and 4/4. After registering email instructor Kelly Cooper, kelly. cooper@wvm.edu Emphasis: Code is complex and is better learned in a Hybrid environment. In person meetings are not mandatory, and can be done online.

### DM/IS 021B WEB DEVELOPMENT 2

Rec Prep: DM/IS 021A and eligibility for Engl 001A and Read 053. This course focuses on moving beyond markup using PHP and MySQL, jQuery, and HTML5/CSS 3. Additional scripting languages are introduced providing for functionality on multiple output devices (desktop, laptop, tablet, and mobile). Students are expected to be comfortable with XHTML and CSS, using FTP, and the mechanics of basic web code.

O 18696 TH 6:50PM - 10:00PM K Cooper BU 3 3.00 NOTE: Section # 18696 is a Hybrid course and meets in person and online using the internet. Class begins January 30, 2012. After registering, email instructor Kelly Cooper, kelly.cooper@wvm.edu 5 class sessions will be on campus and 11 sessions will be over the internet. Lecture and/or discussion Thursday, 6:50 p.m. - 10:00 p.m., Business Division, Room BU 3. In person meetings are 2/2, 2/9, 3/8, 3/15, and 4/5. In person meetings are not mandatory, and can be done online.

#### DM/IS 023 WEB DESIGN: DREAMWEAVER

Advisory: CA 020 or 070. This class introduces the design and development of websites. Dreamweaver, a html editor enables users to efficiently design, develop and maintain websites. Students will learn how to buy a domain name and set up web hosting. Students will have the opportunity to develop a professional quality web site. This course is West Valley College degree and certificate applicable.

16109 TTH 10:55AM - 12:20PMJ Rascov FOX 104 3.00

#### DM/IS 023A DREAMWEAVER: QUICK START

Rec Prep: CA 020 or 070 and eligibility for Engl 001A and Read 053. This course focuses on web site layout and design using the HTML editor Dreamweaver. Emphasis is on implementing navigation, CSS (Cascading Style Sheets) layouts, testing, and debugging. Pass/No Pass Only.

O 18697 Wkly hrs by arr Staff ONLINE 1.00 SECTION #18697 BEGINS 03/17/12 CLASS ENDS 04/16/12 NOTE: Section # 18697 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, Jeff Rascov, jeff. rascov@wvm.edu

#### DM/IS 023B WEB DEVELOPMENT: DREAMWEAVER

Rec Prep: CA 020 or 070 and eligibility for Engl 001A and Read 053. In this advanced Dreamweaver class students will use CSS to design the user interface for web sites. The course also covers how to connect web pages to databases using XML and PHP. Students will build their own SQL database and program dynamic web pages. Additionally, students will have the opportunity to learn how to connect web page forms to databases and other user centered Web 2.0 content. This course is West Valley College degree and certificate applicable.

O 18658 Wkly hrs by arr S Ajam ONLINE 3.00 NOTE: Section 18658 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, Sam Ajam, sam@bizzwithbuzz.com

# DM/IS 024A INTERFACE DESIGN

Rec Prep: Eligibility for Engl 001A and Read 053. This course focuses on creating interface design that serves the purpose of a product, intent of the client, and needs of the target audience. Students analyze design, plan and create web and mobile prototypes.

W 16113 S 8:15AM - 5:15PM K Cooper BU 3 1.00 SECTION #16113 BEGINS 03/10/12 CLASS ENDS 03/17/12 NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

# DM/IS 024B INTERNET LEGAL ISSUES

Rec Prep: Eligibility for Engl 001A and Read 053. This course introduces conceptual and practical understanding of copyright and trademark, privacy, copying, posting pictures, videos, and music, "junk dog" statements, domain disputes, disclaimers, and other legal issues.

O 16114 Wkly hrs by arr K Cooper ONLINE 1.00 SECTION #16114 BEGINS 03/19/12 CLASS ENDS 04/20/12 NOTE: Section # 16114 MEETS ONLY ONLINE using the internet. Class begins March 19, 2012. After registering, email instructor, Kelly Cooper, kelly.cooper@wvm.edu

# DM/IS 025 INTERNET MARKETING 1

Rec Prep: CA 020 or 070 and eligibility for Engl 001A and Read 053. Getting the right users to find your web site is key to marketing on the Internet. This course focuses on preparing web sites for submission to search engines, marketing, advertising, and domain name issues. This course is WVC degree and certificate applicable.

O 18659 Wkly hrs by arr J Rascov ONLINE 1.00 SECTION #18659 BEGINS 03/17/12 CLASS ENDS 04/16/12 NOTE: Section 18659 MEETS ONLY ONLINE using the internet. Class begins March 17, 2012. After registering email instructor, Jeff Rascov, jeff.rascov@wvm.edu Go to the College's distance learning web page for links to the instructor's homepage and the instructor's email link: westvalley.edu/wvc/dl/

# DM/IS 025B NEW MEDIA MARKETING

Rec Prep: Eligibility for Engl 001A and Read 053. This course focuses on marketing businesses, products/projects, and ideas through social media channels.

O 16116 Wkly hrs by arr K Cooper ONLINE 1.00 SECTION #16116 BEGINS 02/13/12 CLASS ENDS 03/16/12 NOTE: Section 16116 MEETS ONLY ONLINE using the internet. Class begins February 13, 2012. After registering, email instructor Kelly Cooper, kelly.cooper@wvm.edu

### DM/IS 025C WEB SEO (SEARCH ENGINE OPTIMIZATION)

Rec Prep: CA 020 or 070 and eligibility for Engl 001A and Read 053. This course focuses on current trends and techniques in search engine optimization to make websites findable and rank higher in multiple search engines.

O 16117 Wkly hrs by arr K Cooper ONLINE 1.00 SECTION #16117 BEGINS 04/23/12 CLASS ENDS 05/25/12 NOTE: Section 16117 MEETS ONLY ONLINE using the internet. Class begins April 23, 2012. After registering, email instructor Kelly Cooper, kelly.cooper@wvm.edu

# DM/IS 066 DIGITAL AUDIO AND VIDEO

Rec Prep: CA 020,070 and eligibility for Engl 001A and Read 053. Audio and video web sites are a major destination on the Internet today. This course introduces students to writing, shooting and producing digital video projects. Students will learn to digitally edit video and audio for delivery on DVDs, iPods, and the Internet. Other topics in the class include how to post content to youtube, emusic, and google. This course is West Valley College degree and certificate applicable.

N 16121 T 6:50PM - 10:00PM J Rascov FOX 104 3.00

# DM/IS 068A DIGITAL AUDIO: QUICK START

Rec Prep: CA 020,070 and eligibility for Engl 001A and Read 053. This course focuses on incorporating available sound from the web and CD-ROMs into digital media projects. It also introduces digital sound recording and audio editing software. Pass/No Pass Only.

O 18634 Wkly hrs by arr J Rascov ONLINE 1.00 SECTION #18634 BEGINS 04/18/12 CLASS ENDS 05/21/12 NOTE: Section 18634 MEETS ONLY ONLINE using the internet. Class begins April 18, 2012. After registering email instructor, Jeff Rascov, jeff.rascov@wvm.edu Go to the College's distance learning web page for links to the instructor's homepage and the instructor's email link: westvalley.edu/wvc/dl/

### DM/IS 072 MOBILE SITES/APPS DESIGN AND DEVELOPMENT

Rec Prep: Eligibility for Engl 001A and Read 053. This course focuses on creating wireless websites for proprietary (iPhone, Blackberry, etc.) technologies and W3C recommendations (XHTML Basic, WAP). Additional, current and emerging technologies are explored.

O 18698 T 6:50PM - 10:00PM K Cooper BU 1 3.00 NOTE: Section # 18698 is a Hybrid course. 5 class sessions will be on campus and 11 sessions will be over the internet. Class begins January 30, 2012. After registering email instructor Kelly Cooper, kelly.cooper@wvm.edu Emphasis, code is complex and is best learned in a hybrid environment. Lecture and/or discussion Tuesday 6:50PM - 10:00PM, Business Division, Room In-person meetings are 1/31, 2/7, 3/6, 3/13, and 4/3. In person sessions are not mandatory, can be online.

**DM/IS 086 PORTFOLIO PLANNING/REVIEW: DESKTOP PUB. AND DIGITAL MEDIA** Rec Prep: DM/IS 080 and eligibility for Engl 001A and Read 053. This course is for Desktop Publishing and Digital Media students committed to developing a professional quality traditional and digital portfolio. This course is WVC degree and certificate applicable.

N 16122 M 6:50PM - 10:00PM J McIntosh BU 1 3.00

#### DM/IS 093 DIRECTED STUDIES

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives and write a contract. Directed studies are investigations of special interest to the student which are related to, but not included in, regular courses offered by the college. Pass/No Pass Option.

- 16123 Wkly hrs by arr R Anthony OFFCMP 3.00 NOTE: Directed Studies are investigations of special interest to the student which are related to, but not included in, regular courses offered by the College.
- 16124 Wkly hrs by arr J McIntosh OFFCMP 3.00 NOTE: Directed Studies are investigations of special interest to the student which are related to, but not included in, regular courses offered by the College.
- 18661 Wkly hrs by arr J Rascov OFFCMP 3.00 NOTE: Directed Studies are investigations of special interest to the student which are related to, but not included in, regular courses offered by the College.

# DISABILITY AND EDUCATIONAL SUPPORT PROGRAM (D.E.S.P.)

D.E.S.P.-ADAPTED COMPUTER COURSES

D.E.S.P.-LEARNING SKILLS COURSES

D.E.S.P.-PHYSICAL EDUCATION ADAPTED (See Physical Education)

# D.E.S.P.- ADAPTED COMPUTER COURSES

# LS 901A COMPUTER ASSISTED INSTRUCTION

Improve basic academic skills and/or cognitive processes. Learn computer keyboard (typing skills). Especially recommended for those who need to build basic skills with a modified pace or teaching method. Pass/No Pass Only. Credit does not apply to the associate degree.

16449 TTH 12:30PM - 1:55PM A Crosby LS 1.00 NOTE: Introductory Level

# LS 908A COMPUTER BASICS

Rec Prep: Eligibility for Engl 905 and Read 902. This course introduces students to computers and how they are used at home, at school, and in the workplace. Students have the opportunity to become comfortable with computers and certain selected software through hands-on operation in a lab setting. Pass/No Pass Only. Credit does not apply to the associate degree.

16450 MW 2:05PM - 3:30PM A Crosby FOX 105 2.00 NOTE: Introductory Level. Students must meet with DESP Counselor to enroll.

# **D.E.S.P.- LEARNING SKILLS COURSES**

# LS 001 LEARNING STRATEGIES FOR COLLEGE AND LIFE

Rec Prep: Eligibility for Engl 001A and Read 053. In this course, students learn and apply learning strategies to increase their effectiveness, both in the classroom and in day-to-day life activities. Major subjects include: goal setting, time management, listening and notetaking skills, memory techniques, reading improvement, test taking, improving concentration, learning styles and stress management. Pass/No Pass Option. Transfer: CSU

16448 TTH 10:55AM - 12:20PM J Colson BU 4 3.00 NOTE: This is an information competency infused course.

#### LS 931B EFFECTIVE LEARNING: MATH LAB

Designed to provide for the specific application of math learning strategies for algebraic, and other mathematical course work. Taken concurrently with a Math Department class. May be repeated 3 times. Pass/No Pass Only. Credit does not apply to the associate degree.

- 16452 TTH 8:05AM 9:05AM S Sherrill BU 4 0.50 NOTE: Supplemental support for DESP students in Math 902P, Pre-Algebra.
- 16453 TTH 8:05AM 9:05AM J Colson LS 0.50 NOTE: Supplemental support for DESP students in Math 103, Elementary Algebra.

### LS 932 EFFECTIVE LEARNING: READING

This course is designed to teach basic reading skills to students with reading difficulties. Specific instruction in vocabulary development and reading comprehension is included. Pass/No Pass Option.

16454 TTH 12:30PM - 1:55PM S Sherrill BU 8 3.00 NOTE: This course is equivalent to Reading 960 and meets the prerequisite for Reading 961.

## LS 941B EFFECTIVE SENTENCE AND PARAGRAPH WRITING

Rec Prep: Eligibility for Engl 903 and Read 960. This is a basic writing course designed to meet educational needs of students with learning difficulties. Paragraph development and organization and basic grammar and punctuation are addressed. Pass/No Pass Only.

16455 MW	12:30PM - 1:55PM	S Sherrill	LS	3.00

# LS 941C EFFECTIVE ESSAY WRITING

Rec Prep: Eligibility for Engl 905 and Read 961. This is a basic writing course designed to meet the educational needs of students with learning disabilities who exhibit written language difficulties. The course addresses essay development and organization, and includes review of basic grammar and punctuation. Pass/No Pass Option

16456 MW	12:30PM - 1:55PM J Colson	BU 4	3.00
16457 TTH	9:20AM - 10:45AM S Sherrill	BU 4	3.00

#### LS 943A WRITING SUPPORT LAB A

Rec Prep: Eligibility for Engl 001A and Read 053. This is a lab course to support students enrolled in English 001A. Designed to meet the educational needs of students with disabilities, it stresses the practical application of strategies to compensate for the disability and its effect on reading and written language. Credit does not apply to the associate degree. Pass/No Pass Only.

16458	MW	9:20AM - 10:45AM S Sherrill	LS	1.00
	NOTE:	This course is highly recommended as	support for D	ESP
	student	ts in English 1A with Carolyn Fasano.		
16459	TTH	9:20AM - 10:45AM C Miller	LS	1.00
	NOTE: This course is highly recommended as support for DESP			

students in English 1A with Janine Gerzanics.

#### LS 943B WRITING SUPPORT LAB B

Rec Prep: Eligibility for Engl 001A and Read 053. This is a lab course to support students enrolled in English 001B. Designed to meet the educational needs of students with disabilities, it stresses the practical application of strategies to compensate for the disability and its effect on reading and written language. Credit does not apply to the associate degree. Pass/No Pass Only.

18704 MW 2:05PM - 3:30PM J Colson LS 1.00 NOTE: This course is highly recommended as support for DESP students in English 1B with Jennifer Wagner.

#### LS 944 EFFECTIVE LEARNING: MATH PROCESSING

This is a basic math class designed to meet the educational needs of students with disabilities. Instruction focuses on basic arithmetic and pre-algebra skills with emphasis on the critical thinking and study skills necessary for success in math. Pass/No Pass Option.

16461 MW	9:20AM - 10:45AM J Colson	BU 4	3.00
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# **ECONOMICS**

# ECON 001A PRINCIPLES OF MACROECONOMICS

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: ECON 002A. Theory and analysis of the economic system as a whole. Pass/No Pass Option. Transfer: UC, CSU

- 16126 MW 9:20AM 10:45AM B Truongson FOX 107 3.00 NOTE: Students enrolling in ECON 001A #16126 must also enroll in ECON 002A #16136.
- 16128 TTH 10:55AM 12:20PM S Liu SS 61 3.00 NOTE: Students enrolling in ECON 001A #16128 must also enroll in ECON 002A #16138.

- 16130 TTH 12:30PM 1:55PM M Sandhu SS 61 3.00 NOTE: Students enrolling in Econ 001A #16130 must also enroll in Econ 002A #16140.
- N 16131 T 6:00PM 9:10PM H Kardevani FOX 107 3.00 NOTE: Students enrolling in ECON 001A #16131 must also enroll in ECON 002A #16141.
- O 16127 Wkly hrs by arr S Liu ONLINE 3.00 NOTE: Students enrolling in ECON 001A #16127 must also enroll in ECON 002A #16137.
- O 16129 Wkly hrs by arr S Liu ONLINE 3.00 SECTION #16129 BEGINS 03/19/12 CLASS ENDS 05/25/12 NOTE: This is a LATE START CLASS that runs from 3/19/12 through 5/25/12. Students enrolling in ECON 001A #16129 must also enroll in ECON 002A #16139.

**O** ONLINE SECTIONS NOTE: These classes meet only ONLINE and require a computer and access to email and the Internet. For materials related to this course, go to: wvm.edu/dl/angel_login.html On the first day of class, review the course announcements and syllabus thoroughly. If the course is full, email the instructor: sam.liu@wvm.edu and register yourself on the wait list, so that we can try to make a place for you. Class BEGINS on January 30th on the class website. No physical text required.

#### ECON 001B PRINCIPLES OF MICROECONOMICS

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: ECON 002B. Theory and analysis of individual decision makers and institutional economic actors. Pass/No Pass Option. Transfer: UC, CSU

- 16134 MW 10:55AM 12:20PM J Kea FOX 101 3.00 NOTE: Students enrolling in ECON 001B #16134 must also enroll in ECON 002B #16144.
- 16135 MW 12:30PM 1:55PM J Kea FOX 101 3.00 NOTE: Students enrolling in Econ 001B #16135 must also enroll in Econ 002B #16145.
- 16133 TTH 9:20AM 10:45AM S Liu SS 61 3.00 NOTE: Students enrolling in ECON 001B #16133 must also enroll in ECON 002B #16143.
- O 16132 Wkly hrs by arr J Kea ONLINE 3.00 NOTE: Students enrolling in ECON 001B #16132 must also enroll in ECON 002B #16142.
- O 18894 Wkly hrs by arr J Kea ONLINE 3.00 SECTION #18894 BEGINS 03/19/12 CLASS ENDS 05/25/12 NOTE: This is a LATE START CLASS that runs from 3/19/12 through 5/25/12. Students enrolling in ECON 001B #18894 must also enroll in ECON 002B #16139.

**O** ONLINE SECTIONS NOTE: These classes meet only ONLINE and require a computer and access to e-mail and the internet. On the first day of class please log into the class website: westvalley.edu/dl/angel_login.html Review the course announcements and syllabus thoroughly. If this class is full at the time you attempt to register, please e-mail the instructor for information about adding: janis.kea@wvm.edu No physical text required.

### ECON 002A PRINCIPLES OF MACROECONOMICS LAB

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: ECON 001A. This online lab introduces macroeconomic analysis and principles. It must be taken concurrently with Econ 1A, regardless if 1A is taken lecture-based or online. Pass/No Pass Option. Transfer: CSU

- O 16136 Wkly hrs by arr B Truongson ONLINE 1.00 NOTE: Students enrolling in ECON 002A #16136 must also enroll in ECON 001A #16126.
- O 16137 Wkly hrs by arr S Liu ONLINE 1.00 NOTE: Students enrolling in ECON 002A #16137 must also enroll in ECON 001A #16127.
- O 16138 Wkly hrs by arr S Liu ONLINE 1.00 NOTE: Students enrolling in ECON 002A #16138 must also enroll in ECON 001A #16128.
- O 16139 Wkly hrs by arr S Liu ONLINE 1.00 SECTION #16139 BEGINS 03/19/12 CLASS ENDS 05/25/12 NOTE: This is a LATE START CLASS that runs from 3/19/12 through 5/25/12. Students enrolling in ECON 002A #16139 must also enroll in ECON 001A #16129.
- O 16140 Wkly hrs by arr M Sandhu ONLINE 1.00 NOTE: Students enrolling in Econ 002A #16140 must also enroll in Econ 001A #16130.
- O 16141 Wkly hrs by arr H Kardevani ONLINE 1.00 NOTE: IMPORTANT: Students enrolling in ECON 002A #16141 must also enroll in ECON 001A #16131.

# **CLASS INFORMATION** — Spring 2012 45

### ECON 002B PRINCIPLES OF MICROECONOMICS LAB

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: ECON 001B. This online lab introduces microeconomic analysis. It must be taken concurrently with Econ 1B, regardless if 1B is taken lecture-based or online. Pass/No Pass Option. Transfer: CSU

- O 16142 Wkly hrs by arr J Kea ONLINE 1.00 NOTE: Students enrolling in ECON 002B #16142 must also enroll in ECON 001B #16132.
- O 16143 Wkly hrs by arr S Liu ONLINE 1.00 NOTE: Students enrolling in ECON 002B #16143 must also enroll in ECON 001B #16133.
- O 16144 Wkly hrs by arr J Kea ONLINE 1.00 NOTE: Students enrolling in ECON 002B #16144 must also enroll in ECON 001B #16134.
- O 16145 Wkly hrs by arr J Kea ONLINE 1.00 NOTE: Students enrolling in Econ 002B #16145 must also enroll in Econ 001B #16135.
- O 18895 Wkly hrs by arr J Kea ONLINE 1.00 SECTION #18895 BEGINS 03/19/12 CLASS ENDS 05/25/12 NOTE: This is a LATE START CLass that runs from 3/19/12 through 5/25/12 Students enrolling in ECON 002B #18895 must also enroll in ECON 001B #18894.

# ENGINEERING

#### ENGR 003A BASIC TECHNICAL DRAFTING

Rec Prep: Eligibility for Engl 001A and Read 053. Basic materials and fundamentals of drafting. Pass/No Pass Option.

	16265 TTH	12:30PM - 3:40PM T Sanford	TC F	3.00
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# ENGR 003B TECHNICAL DRAFTING

Rec Prep: Engr 003A, MATH 103 or 103R and e ligibility for Engl 001A and Read 053. Practice in multi-views, sections, and auxiliary views and some sketching and lettering.

16266 TTH	12:30PM - 3:40PM T	Sanford	TC F	3.00
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#### ENGR 003C DRAFTING - ADVANCED

Rec Prep: Engr 003B, MATH 106 or 106R and eligibility for Engl 001A and Read 053. The continued study of orthographic projection, plus secondary auxiliaries, threads and fasteners, revolutions, developments and intersections, dimensioning and tolerancing, and axonometric projection.

16267 TTH 12:30PM - 3:40PM T Sanford	TC F	3.00
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#### ENGR 004 INTRO TO COMPUTER-AIDED DESIGN AIDED DESIGN

Rec Prep: Eligibility for Engl 001A and Read 053. This course is an introduction to 2 dimensional and isometric computer-aided drafting techniques using AutoCAD on the PC. It is designed for students with no computer experience. 16268 MW 10:55AM - 1:25PM T Sanford TC F 3.00

	+2.3 WI	kly suppl hrs			
Ν	18984 MW	7:00PM - 9:00PM	T Sanford	TC E	3.00
	+2.3 WI	dv suppl hrs			

# ENGR 010 INTRODUCTION TO ENGINEERING

Rec Prep: Eligibility for Engl 001A and Read 053. This course will introduce first-year engineering students to experimentation, data analysis, basic computer skills, and, most importantly to engineering design, and to the engineering profession. Transfer: UC, CSU

16270 MW	7:45AM - 10:15AN	1 T Sanford	TC F	4.00
+2.3 Wł	dy suppl hrs			
16269 TTH	4:00PM - 6:30PM	N Djordjevich	TC F	4.00
+2.3 Wł	dy suppl hrs			

#### ENGR 020 ENGINEERING GRAPHICS

Rec Prep: Eligibility for Engl 001A and Read 053. Orthographic projection, sections, auxiliaries, dimensioning and a project. Both drawing board and CAD techniques will be utilized. Primarily for engineering transfer students. Transfer: UC, CSU

16271 TTH 12:30PM - 3:40PM T Sanford TC F 3.00

# ENGR 030 INTRO COMPUTING FOR SCIENTISTS AND ENGR ENGINEERS

Rec Prep: Eligibility for Engl 001A and Read 053. This course emphasizes the use of the computer as a tool using the C++ program language to solve scientific and engineering problems. Topics include program design, algorithms, development, documentation and elementary data structures.

N 18710 M 6:30PM - 9:40PM R Gerola TC A 3.00 +3.4 Wkly suppl hrs

### ENGR 098 INTRODUCTION TO CIRCUIT ANALYSIS

Rec Prep: Eligibility for Engl 001A and Read 053. This is an introductory course in the analysis of DC and AC electric circuits using Kirchoff's laws, Ohm's law, and Thevenin's theorem.

N 18712 TH 6:30PM - 9:40PM Y Feng AAS 11 3.00

# ENGR 099 STATICS/VECTOR MECHANICS

Rec Prep: PHYS 004A and eligibility for Engl 905 and Read 961. This course covers the application of static principles for solution of problems with particles, trusses, frames, cables, and other structural components under concentrated distributed force systems.

**N** 18711 T 6:40PM - 9:50PM N Djordjevich AAS 11 3.00

# ENGLISH

# ENGL 001A ENGLISH COMPOSITION

Prerequisite: ENGL 905 or qualifying placement scores and READ 961 or qualifying placement scores. Co-Requisite: ENGL 991. This course introduces the techniques of collegiate English composition with emphasis on clear and effective writing and analytical reading. Students will write a series of essays including a documented research paper. Because this is a collegiate level writing course, students must enroll with strong grammatical competence. Transfer: UC, CSU

- 16146 MW 7:45AM 9:10AM M Colligan LA 39 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16239. Do NOT register manually in a lab of your choice.
- 16147 MW 9:20AM 10:45AM M Colligan LA 39 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16240. Do NOT register manually in a lab of your choice.
- 16148 MW 9:20AM 10:45AM D Condon LA 33 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16241. Do NOT register manually in a lab of your choice.
- 16167 MW 9:20AM 10:45AM L Bell FOX 102 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16260. Do NOT register manually in a lab of your choice.
- 16150 MW 10:55AM 12:20PM R Pape LA 33 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16243. Do NOT register manually in a lab of your choice.
- 16152 MW 10:55AM 12:20PM P Boudreaux FOX 102 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16245. Do NOT register manually in a lab of your choice. Students enrolling in the above Section #16152 must be in the SUCCESS PROGRAM and must be concurrently enrolled in COUNS 12C section #18677.
- 16160 MW 10:55AM 12:20PM Staff LA 39 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16253. Do NOT register manually in a lab of your choice.
- 16151 MW 12:30PM 1:55PM J Gerzanics LA 37 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec.16244. Do NOT register manually in a lab of your choice.
- 16166 MW 12:30PM 1:55PM D Condon LA 29 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16259. Do NOT register manually in a lab of your choice.
- 16149 MW 2:05PM 3:30PM D Temkin LA 39 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16242. Do NOT register manually in a lab of your choice.
   16155 TTH 7:45AM - 9:10AM C Fasano LA 33 3.00
- 16155 TTH 7:45AM 9:10AM C Fasano LA 33 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16248. Do NOT register manually in a lab of your choice.
- 16153 TTH 9:20AM 10:45AM J Lerma LA 39 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16246. Do NOT register manually in a lab of your choice.
- 16154 TTH 9:20AM 10:45AM C Fasano LA 33 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16247. Do NOT register manually in a lab of your choice.

- 16157TTH9:20AM 10:45AM M BiswasFOX1023.00NOTE:Registering for this course will register you automatically in<br/>its corresponding co-requisite ENGL 991 lab, Sec. 16250. Do NOT<br/>register manually in a lab of your choice.FOX1023.0016156TTH10:55AM 12:20PM R PapeLA333.00
- 16156 TTH 10:55AM 12:20PM R Pape LA 33 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16249. Do NOT register manually in a lab of your choice.
- 16159 TTH 10:55AM 12:20PM D Quinn FOX 102 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16252. Do NOT register manually in a lab of your choice. This section is part of the FIRST YEAR EXPERIENCE PROGRAM. If you have any questions, please contact Ginny Aragon at (408)741-2002.
- 16169 TTH 10:55AM 12:20PM A Dailey LA 29 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16262. Do NOT register manually in a lab of your choice.
   16158 TTH 12:30PM - 1:55PM M Biswas FOX 102 3.00
- 16158 TTH 12:30PM 1:55PM M Biswas FOX 102 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16251. Do NOT register manually in a lab of your choice.
- 16168 TTH 12:30PM 1:55PM R Cisneros-Diaz LA 39 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16261. Do NOT register manually in a lab of your choice. Students enrolling in the above Section #16168 must be in the PUENTE PROJECT and must be concurrently enrolled in COUNS 12 section #16055.
- 16171 TTH 12:30PM 1:55PM Staff LA 29 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16264. Do NOT register manually in a lab of your choice.
- 16170 TTH 2:05PM 3:30PM L Harris FOX 102 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16263. Do NOT register manually in a lab of your choice.
- N 16161 M 6:00PM 9:10PM D Temkin LA 37 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16254. Do NOT register manually in a lab of your choice.
- N 16162 T 6:00PM 9:10PM A Leonard FOX 102 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16255. Do NOT register manually in a lab of your choice.
- O 16163 Wkly hrs by arr J Lerma ONLINE 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16256. Do NOT register manually in a lab of your choice.
- O 16164 Wkly hrs by arr V Kalivitis ONLINE 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec.16257. Do NOT register manually in a lab of your choice.
- O 16165 Wkly hrs by arr L Harris ONLINE 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 16258. Do NOT register manually in a lab of your choice.
   O ONLINE SECTIONS NOTE: The above sections meet only online using

O ONLINE SECTIONS NOTE: The above sections meet only online using the ANGEL course management system. To begin these courses go to westvalley.edu/dl/angel_login.html and follow instructions for logging into ANGEL.

#### ENGL 001B ENGLISH COMPOSITION

Prerequisite: ENGL 001A. This course builds on composition skills developed in Engl 001A by introducing students to the analysis of literature through discussion and writing. While reading literary texts (fiction, poetry, drama) from diverse cultures, students will learn a variety of writing techniques, interpretive strategies, and research skills. This is an information competency infused course. Transfer: UC, CSU

16172	MW	9:20AM - 1	10:45AM	J Gerzanics	LA	37	3.00
16173				J Gerzanics	LA		3.00
16174	MW	12:30PM -	1:55PM	P Boudreaux	FOX	102	3.00
16175	MW	12:30PM -	1:55PM	R Pape	LA	33	3.00
18893	MW	12:30PM -	1:55PM	Staff	FOX	201	3.00
16187	MW	2:05PM - 3	3:30PM	J Gerzanics	LA	37	3.00
16177	TTH	7:45AM - 9	9:10AM	D Gray	LA	37	3.00
16176	TTH	9:20AM - 1	10:45AM	D Gray	LA	37	3.00
16178	TTH	10:55AM - 1	12:20PM	J Wagner	LA	37	3.00
16181		10:55AM - 1			LA		3.00
	NOTE: 1	This section is	taught wi	ith a GRAPHIC NC	VEL, S	SCIEN	CE
	FICTION	I and FANTASY	l emphas	sis.			
16179	TTH	12:30PM -	1:55PM	J Wagner	LA	37	3.00

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$\sim$	A				
Ο	16183	Wkly hrs by arr	D Gray	ONLINE	3.00
0	16180	Wkly hrs by arr	L Saito-Liu	ONLINE	3.00
Ν	16182 W	6:00PM - 9:10PM	R Adams-Palmer	FOX 102	3.00
N	16184 M	6:00PM - 9:10PM	W Logsdon	FOX 102	3.00

**O ONLINE SECTIONS NOTE:** The above sections meet only online using the ANGEL course management system. To begin these courses go to west-valley.edu/dl/angel_login.html and follow instructions for logging into ANGEL.

# ENGL 001C CRITICAL THINKING AND WRITING

Prerequisite: ENGL 001A. This course continues emphasis on English composition skills with focus on techniques and principles of writing effective arguments. Transfer: UC, CSU

	16188	MW 9:20AM - 10:45AM J Wagner		3.00		
		NOTE: This class is taught with a SIMPSONS E	MPHASIS.			
	16189	MW 12:30PM - 1:55PM J Wagner	LA 39	3.00		
		NOTE: This class is taught with a SIMPSONS E	MPHASIS.			
	16194	TTH 9:20AM - 10:45AM S Glass	V 17	3.00		
	16191	TTH 2:05PM - 3:30PM J Maia	LA 37	3.00		
		NOTE: This section #16191 is taught with a foc	us on GENDE	R and		
		HUMAN RIGHTS in GLOBAL PERSPECTIVE.				
Ν	16192	T 6:00PM - 9:10PM D Temkin	LA 37	3.00		
Ο	16190	Wkly hrs by arr D Gray	ONLINE	3.00		
		NOTE: The above sections meet only online usi				
		course management system. To begin these course	urses go to we	estval-		
		ley.edu/dl/angel_login.html and follow instructions for logging into				
		ANGEL.				

#### ENGL 001CH HONORS CRITICAL THINKING AND WRITING

Prerequisite: ENGL 001A. Honors Critical Thinking and Writing uses the pedagogical methods common to all Honors courses: interdisciplinary, writingintensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This writing course focuses on critical thinking and formal argument writing, including the principles of classical argument structure and methods of reasoning. Transfer: UC, CSU

18851 MW 12:30PM - 1:55PM J Maia LA 35 3.00 NOTE: This section #18851 is taught with a focus on GENDER and HUMAN RIGHTS in GLOBAL PERSPECTIVE. To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614.

#### ENGL 005B SURVEY OF ENGLISH LITERATURE

Rec Prep: ENGL 001A and eligibility for Read 053. This course provides a survey of English literature from the Romantic period and Wordsworth to the present. Pass/No Pass Option. Transfer: UC, CSU

16195 TTH 12:30PM - 1:55PM V Kalivitis LA 35 3.00

#### ENGL 007B AMERICAN LITERATURE

Rec Prep: ENGL 001A and eligibility for Read 053. This course surveys major American literary traditions from the Civil War to the present. Pass/No Pass Option. Transfer: UC, CSU

16196 MW 9:20AM - 10:45AM S Glass V 17 3.00

# ENGL 013 LATINO/CHICANO LITERATURE

Rec Prep: ENGL 001A and eligibility for Read 053. This course focuses on literary styles, prevalent themes, and literary criticism to examine the Latino/ Chicano experience. Satisfies the Cultural Diversity requirement for the AA/AS degree. Pass/No Pass Option. Transfer: UC, CSU

18571 MW 10:55AM - 12:20PM R Cisneros-Diaz LA 35 3.00

## ENGL 043 CLASSICAL MYTHOLOGY

Rec Prep: ENGL 001A and eligibility for Read 053. This course examines major myths of western heritage. Pass/No Pass Option. Transfer: UC, CSU

16198 TTH 9:20AM - 10:45AM C Golaw LA 35 3.00

#### ENGL 049H HONORS MODERN FICTION

Rec Prep: ENGL 001A and eligibility for Read 053. Honors Modern Fiction uses the pedagogical methods common to all Honors courses: interdisciplinary, writing- intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course focuses on reading and analyzing fiction from the Modern Period (1895-1945). It also covers Premodern literary movements and Postmodern texts. It fulfills general education requirement for literature. Transfer: UC, CSU

18852 TTH 10:55AM - 12:20PM L Burrill LA 39 3.00 NOTE: To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614. The above section is GENDER STUDIES EMPHASIS.

# ENGL 070 CREATIVE WRITING

Prerequisite: ENGL 001A. This course provides an introduction to the practice and study of the craft of in writing fiction and poetry. Critical analysis of student writing occurs during class workshops.

16200 MW	10:55AM - 12:20PM S Glass	V 17	3 00
16201 TTH	12:30PM - 1:55PM R Pape	LA 33	3.00

# ENGL 071 INTERMEDIATE FICTION WRITING

Rec Prep: ENGL 070. Prerequisite: ENGL 001A. This course provides instruction in writing fiction at the intermediate level. The course focuses on writing short stories and novel chapters.

O 16202 Wkly hrs by arr L Harris ONLINE 3.00 NOTE: The above sections meet only online using the ANGEL course management system. To begin these courses go to westvalley.edu/ dl/angel_login.html and follow instructions for logging into ANGEL.

# ENGL 903 BASIC GRAMMAR AND SENTENCE STRUCTURE

This is a first level language skills course concentrating on grammar, sentence structure, punctuation, usage, spelling, vocabulary, and reading. This course is not recommended for or designed to meet the needs of ESL students. This course does not fulfill the English requirement for the Associate degree. Pass/ No Pass Only.

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	16203 MW	7:45AM - 9:10AM	L Farber	LA 40	3.00
	18572 TTH	12:30PM - 1:55PM	L Harris	FOX 103	3.00
Ν	16204 T	6:00PM - 9:10PM	J Maia	LA 35	3.00

### ENGL 905 ENGLISH FUNDAMENTALS-A PREPARATORY COURSE

Prerequisite: ENGL 903. Co-Requisite: ENGL 990. This course prepares students for college-level writing and English 001A. Students have the opportunity to learn to write essays that develop ideas clearly and use grammatically correct language. Students have the opportunity to develop various writing strategies using classroom computers. A grade of credit qualifies the student for English 001A. This course does not apply to the Associate degree. Pass/ No Pass Only.

16206	M 9:20AM - 10:45AM Staff	CAWLAB 3.00
	W 9:20AM - 10:45AM Staff	LA 40
	NOTE: Registering for this course will register you	u automatically in
	its corresponding co-requisite ENGL 990 lab, Sec	
	register manually in a lab of your choice.	
16207	M 10:55AM - 12:20PM V Kalivitis	LA 40 3.00
	W 10:55AM - 12:20PM V Kalivitis	CAWLAB
	NOTE: Registering for this course will register you	u automatically in
	its corresponding co-requisite ENGL 990 lab, Sec	
	register manually in a lab of your choice.	
16208		CAWLAB 3.00
	W 10:55AM - 12:20PM L Saito-Liu	LA 40
	NOTE: Registering for this course will register you	u automatically in
	its corresponding co-requisite ENGL 990 lab, Sec	
	register manually in a lab of your choice.	
16209	M 12:30PM - 1:55PM V Kalivitis	LA 40 3.00
	W 12:30PM - 1:55PM V Kalivitis	CAWLAB
	NOTE: Registering for this course will register you	u automatically in
	its corresponding co-requisite ENGL 990 lab, Sec	. 16228. Do NOT
	register manually in a lab of your choice.	
16210	M 12:30PM - 1:55PM L Saito-Liu CA	WLAB 3.00
	W 12:30PM - 1:55PM L Saito-Liu	LA 40
	NOTE: Registering for this course will register you	u automatically in
	its corresponding co-requisite ENGL 990 lab, Sec	. 16229. Do NOT
	register manually in a lab of your choice.	
18573		LA 40 3.00
	W 2:05PM - 3:30PM R Cisneros-Diaz	CAWLAB
	NOTE: Registering for this course will register you	
	its corresponding co-requisite ENGL 990 lab, Sec	. 18576 . Do NOT
	register manually in a lab of your choice.	
16205		FOX 103 3.00
	NOTE: Registering for this course will register you	
	its corresponding co-requisite ENGL 990 lab, Sec	. 16224. Do NOT
	register manually in a lab of your choice.	
16211		LA 40 3.00
	TH 9:20AM - 10:45AM E Breunig	CAWLAB
	NOTE: Registering for this course will register you	u automatically in
		a automationity in

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 16230. Do NOT register manually in a lab of your choice.

- 16214 T 9:20AM 10:45AM W Davis CAWLAB 3.00 TH 9:20AM - 10:45AM W Davis LA 40 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 16233. Do NOT register manually in a lab of your choice.
- 16215 T 10:55AM 12:20PM J Lerma CAWLAB 3.00 TH 10:55AM - 12:20PM J Lerma LA 40 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 16234. Do NOT register manually in a lab of your choice.
   16216 T 10:55AM - 12:20PM R Cisneros-Diaz LA 40 3.00
- 16216 T 10:55AM 12:20PM R Cisneros-Diaz LA 40 3.00 TH 10:55AM - 12:20PM R Cisneros-Diaz CAWLAB NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec.016235. Do NOT register manually in a lab of your choice.
- 16217 T 12:30PM 1:55PM P Boudreaux LA 40 3.00 TH 12:30PM - 1:55PM P Boudreaux CAWLAB NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec.16236. Do NOT register manually in a lab of your choice.
- 16218 T 12:30PM 1:55PM W Davis CAWLAB 3.00 TH 12:30PM - 1:55PM W Davis LA 40 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec.16237. Do NOT register manually in a lab of your choice.
- 16219 T 2:05PM 3:30PM P Boudreaux LA 40 3.00 TH 2:05PM - 3:30PM P Boudreaux CAWLAB NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec.16238. Do NOT register manually in a lab of your choice.
- 18575 TTH 9:20AM 10:45AM Staff FOX 103 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 18577. Do NOT register manually in a lab of your choice.
- 16213 W 9:20AM 10:45AM J Lerma CAWLAB 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 16232. Do NOT register manually in a lab of your choice. This section is an ONLINE HYBRID course. It meets Wednesdays from 2:05-3:30 p.m. in the classroom and also online each week.
- N 16212 W 6:00PM 9:10PM D Temkin LA 37 3.00 NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 16231. Do NOT register manually in a lab of your choice.

### ENGL 990 WRITING SKILLS LAB

Rec Prep: Eligibility for Engl 905 and Read 961. Co-Req: ENGL 905. The lab provides skill-building activities that support the work of English 905. Students complete individually designed assignments appropriate for their skill level and needs. Students who enroll in this lab must also enroll in English 905. Credits earned in this course do not apply to an Associate's degree. Pass/ No Pass Only.

r uss only.			
16224	Wkly hrs by arr	L Burrill	WRTLAB 0.50
16225	Wkly hrs by arr	Staff	WRTLAB 0.50
16226	Wkly hrs by arr	V Kalivitis	WRTLAB 0.50
16227	Wkly hrs by arr	L Bell	WRTLAB 0.50
16228	Wkly hrs by arr	V Kalivitis	WRTLAB 0.50
16229	Wkly hrs by arr	L Bell	WRTLAB 0.50
16230	Wkly hrs by arr	L Bell	WRTLAB 0.50
16231	Wkly hrs by arr	L Bell	WRTLAB 0.50
16232	Wkly hrs by arr	J Lerma	WRTLAB 0.50
16233	Wkly hrs by arr	W Davis	WRTLAB 0.50
16234	Wkly hrs by arr	J Lerma	WRTLAB 0.50
16235	Wkly hrs by arr	R Cisneros-Diaz	WRTLAB 0.50
16236	Wkly hrs by arr	J Wagner	WRTLAB 0.50
16237	Wkly hrs by arr	W Davis	WRTLAB 0.50
16238	Wkly hrs by arr	J Wagner	WRTLAB 0.50
18576	Wkly hrs by arr	R Cisneros-Diaz	WRTLAB 0.50
18577	Wkly hrs by arr	Staff	WRTLAB 0.50

· Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.

[•] PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prequisite section of this schedule.

RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.

[•] IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.

# ENGL 991 WRITING SKILLS LAB

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: ENGL 001A. The lab provides skill-building activities that support the work of English 1A. Students complete individually designed assignments appropriate for their skill level and needs. Students who enroll in this lab must also enroll in English 1A. Credits earned in this course do not apply to an Associate's degree. Pass/No Pass Only.

uss only.			
16239	Wkly hrs by arr	A Dailey	WRTLAB 0.50
16240	Wkly hrs by arr	A Dailey	WRTLAB 0.50
16241	Wkly hrs by arr	A Dailey	WRTLAB 0.50
16242	Wkly hrs by arr	A Dailey	WRTLAB 0.50
16243	Wkly hrs by arr	L Burrill	WRTLAB 0.50
16244	Wkly hrs by arr	L Burrill	WRTLAB 0.50
16245	Wkly hrs by arr	L Burrill	WRTLAB 0.50
16246	Wkly hrs by arr	C Fasano	WRTLAB 0.50
16247	Wkly hrs by arr	C Fasano	WRTLAB 0.50
16248	Wkly hrs by arr	C Fasano	WRTLAB 0.50
16249	Wkly hrs by arr	C Fasano	WRTLAB 0.50
16250	Wkly hrs by arr	M Biswas	WRTLAB 0.50
16251	Wkly hrs by arr	M Biswas	WRTLAB 0.50
16252	Wkly hrs by arr	D Quinn	WRTLAB 0.50
16253	Wkly hrs by arr	Staff	WRTLAB 0.50
16254	Wkly hrs by arr	D Quinn	WRTLAB 0.50
16255	Wkly hrs by arr	D Quinn	WRTLAB 0.50
16256	Wkly hrs by arr	D Quinn	WRTLAB 0.50
16257	Wkly hrs by arr	D Quinn	WRTLAB 0.50
16258	Wkly hrs by arr	D Quinn	WRTLAB 0.50
16259	Wkly hrs by arr	A Leonard	WRTLAB 0.50
16260	Wkly hrs by arr	A Leonard	WRTLAB 0.50
16261	Wkly hrs by arr	A Leonard	WRTLAB 0.50
16262	Wkly hrs by arr	A Leonard	WRTLAB 0.50
16263	Wkly hrs by arr	Staff	WRTLAB 0.50
16264	Wkly hrs by arr	Staff	WRTLAB 0.50

# ENGLISH AS A SECOND LANGUAGE

# ESL 960 FOUNDATIONS IN ESL

Prerequisite: Qualifying placement score. This course provides basic functional practice in reading, writing, listening, speaking, and grammar for lowbeginning level ESL students. It also provides preparation for placement into ESL 961 classes. Pass/No Pass Option.

16277 MW	9:20AM - 10:45AM P Lee	LA 34	6.00
F	9:30AM - 12:40PM P Lee	LA 34	

# ESL 961GW BASIC GRAMMAR AND WRITING 1

Prerequisite: Qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 961LS,961RV. Learn & use basic grammar & write simple sentences. Pass/No Pass Option.

16278	MW	10:55AM - 12:20PM G Barta	LA 41	3.50
	+1.7	Wkly suppl hrs		
16279	TTH	10:55AM - 12:20PM G Barta	LA 41	3.50
	+1.7	Wkly suppl hrs		

#### ESL 961LS BASIC LISTENING AND SPEAKING 1

Prerequisite: Qualifying Placement scores. Advisiry: It is strongly recommended that students enroll concurrently in ESL 961GW,961RV. Guidance and practice in listening and pronunciation. Pass/No Pass Option.

16280	TTH	9:20AM - 10:45AM Staff	LA 34	3.50
	+1.7 Wkly s			
18569	F	9:30AM - 12:40PM S Wilson	LA 41	3.50
	+1.7 Wkly s	suppl hrs		

#### ESL 961RV BASIC READING AND VOCABULARY 1

Prerequisite: Qualifying placement scores. Advisory: It is strongly recommended that students enroll concurrently in ESL 961GW,961LS. Read and understand sentences written in English. Pass/No Pass Option.

16281	MW	9:20AM - 10:45AM	A Wasserbauer	LA 41	3.50
	+1.7	Wkly suppl hrs			

### ESL 962GW BASIC GRAMMAR AND WRITING 2

Prerequisite: ESL 61GW or 961GW or qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 962LS,962RV. Study and practice simple and compound sentences. Pass/ No Pass Option.

16283 MW	9:20AM - 10:45AM S Ortega	LA 22A	3.00
16282 TTH	10:55AM - 12:20PM S Ortega	LA 34	3.00

#### ESL 962LS BASIC LISTENING AND SPEAKING 2

Prerequisite: ESL 61LS or 961LS or qualifying placement scores. Advisory: It is strongly recommended that students enroll concurrently in ESL 962GW, 962RV. Continue improvement of listening comprehension & speaking skills. Pass/No Pass Option.

16285 MW	2:05PM - 3:30PM	D McCormick	LA 34	3.50
+1.7 W	kly suppl hrs			
16286 TTH	12:30PM - 1:55PM	L Bell	LA 22A	3.50
+1.7 W	kly suppl hrs			

#### ESL 962RV BASIC READING AND VOCABULARY 2

Prerequisite: ESL 61RV or 961RV or qualifying placement scores. Advisory: It is strongly recommended that students enroll concurrently in ESL 962GW,962LS. Improve understanding of ideas in short readings & increase vocabulary. Pass/No Pass Option.

16287 MW	12:30PM - 1:55PM	A Wasserbauer	LA 34	3.00
16288 TTH	9:20AM - 10:45AM	A Wasserbauer	LA 41	3.00

# ESL 963GW SENTENCE DEVELOPMENT

Prerequisite: ESL 62GW or 962GW or qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 963LS,963RV. Study & practice compound & complex sentence patterns in written English. Pass/No Pass Option.

16289 MW	2:05PM - 3:30PM A Sklyar	LA 41	3.00
16290 TTH	9:20AM - 10:45AM L Bell	LA 29	3.00

### ESL 963LS ORAL COMMUNICATION 1

Prerequisite: ESL 62LS or 962LS or qualifying placement scores. Advisory: It is strongly recommended that students enroll concurrently in ESL 963GW,963RV. Develop oral communication skills in social/vocational situations. Pass/No Pass Option.

16293 M	V 12:30PM - 1:55PM	S Ortega	LA 22A	3.50
+1	.7 Wkly suppl hrs			
16292 TT	H 12:30PM - 1:55PM	S Ortega	LA 34	3.50
+1	.7 Wkly suppl hrs			

#### ESL 963RV INTERMEDIATE READING AND VOCABULARY 1

Prerequisite: ESL 62RV or 962RV or qualifying placement scores. Advisory: It is strongly recommended that students enroll concurrently in ESL 963GW,963LS. Learn to understand phrases and to read longer & more complex material. Pass/No Pass Option.

18570 MW	10:55AM - 12:20PM A Wasserbauer	LA 34	3.00
16294 TTH	10:55AM - 12:20PM A Wasserbauer	FOX 201	3.00

#### ESL 964GW PARAGRAPH DEVELOPMENT

Prerequisite: ESL 63GW or 963GW or qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 964LS,964RV. Learn to write varied, complex sentences & paragraphs. Pass/ No Pass Option.

16296 TTH	10:55AM - 12:20PM C Fathman	FOX 101	3.00
16295 F	9:30AM - 12:40PM K Dang	LA 22A	3.00

### ESL 964LS ORAL COMMUNICATION 2

Prerequisite: ESL 63LS or 963LS or qualifying placement scores. Advisory: It is strongly recommended that students enroll concurrently in ESL 964GW,964RV. Continued development of oral communication skills in social, business, &/or academic situations. Pass/No Pass Option.

16297 TTH	12:30PM - 1:55PM	G Barta	LA 41	3.50
+1.7 W	kly suppl hrs			

#### ESL 964RV INTERMEDIATE READING AND VOCABULARY 2

Prerequisite: ESL 63RV or 963RV or qualifying placement scores. Advisory: ESL 964GW,964LS. Learn to analyze articles and to identify main ideas. Pass/ No Pass Option.

16298 TTH 9:20AM - 10:45AM C Fathman LA 41 3.00

#### ESL 65GW COMPOSITION IN ENGLISH AS A SECOND LANGUAGE

Prerequisite: ESL 64GW or 964GW or qualifying placement scores. Advisory: It is strongly recommended thar students enroll concurrently in ESL 65LS,65RV. Develop fluency in writing paragraphs and essays. Pass/No Pass Option. Transfer: UC, CSU

16275 MW	10:55AM - 12:20PM S Wilson	SS 56	3.50
+1.7 W	kly suppl hrs		

### ESL 65RV ACADEMIC READING AND VOCABULARY

Prerequisite: ESL 64RV or 964RV or qualifying placement scores. Advisory: It is strongly recommended that students enroll concurrently in ESL 65GW,65LS. Continuation of ESL 64RV with longer & more complex material. Pass/No Pass Option. Transfer: CSU

16276 MW 12:30PM - 1:55PM G Barta LA 41 3.00

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#### ESL 975A ESL SKILLS LAB

Prerequisite: Qualifying placement scores. Individualized programs to assist students with language skills. Credit does not apply to the associate degree. Pass/No Pass Only.

16299 1.7 Wkly supp	I hrs S Ortega	ESLLAB	0.50
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# ESL 975B ESL SKILLS LAB

Prerequisite: Qualifying placement scores. Individualized programs to assist students with language skills. Credit does not apply to the associate degree. Pass/No Pass Only.

16300 1.7 Wkly suppl hrs S Ortega ESLLAB 0.50

#### ESL 975C ESL SKILLS LAB

Prerequisite: Qualifying placement scores. Individualized programs to assist students with language skills. Credit does not apply to the associate degree. Pass/No Pass Only.

16301 1.7 Wkly suppl hrs	G Barta	ESLLAB	0.50
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#### ESL 975D ESL SKILLS LAB

Prerequisite: Qualifying placement scores. Individualized programs to assist students with language skills. Credit does not apply to the associate degree. Pass/No Pass Only. 16302

1.7 Wkly suppl hrs G Barta ESLLAB 0.50

# FASHION DESIGN AND APPAREL TECHNOLOGIES

NOTE: The Fashion Design Departion Session for new and interest		REE Informa-
Wednesday, January 25	6-8 pm	<b>AAS 40</b>

#### BOX 1

# **Computer Aided Manufacturing Courses (GT)**

Lab by arrangement for FD 18B may be completed during regular Technology Center hours. However, a Lab Aide for these courses may be available only during the following times:

> Where: Technology Center Room TC-A When: T/TH 4:30-6:00pm & 7:30-8:00pm

#### BOX 2 Fashion Design Apparel Lab Hours

To complete the lab by arrangement hours for FD 50, 60, 62, 64 and 80 students must choose from the times listed below (these are the ONLY times the Fashion Design Apparel Lab will be open):

Where: Fashion Design Apparel Lab, AAS 40-41

When:	М	11:00-2:00 pm 7:30-9:00 pm
	Т	12:30-2:00 pm
	W	11:00-2:00 pm
		7:30-9:00 pm
	Th	12:30-2:00 pm

#### FD 018B ELECTRONIC PATTERNMAKING

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Preg: FD 060. This course concentrates on computer techniques for pattern making using the Gerber Technology (GT)AccuMark computer system. Studentswill have the opportunity to learn Pattern Design System (PDS) software and Silhouette worktable. GTSamplemaker and Samplemanager softwareto cut out garments will be used. Priorknowledge of manual pattern making and MSWindows required. This course may be repeated once. (This course replaces FD 012A and FD 012B.) Pass/No Pass Option.

6:00PM - 7:25PM T Keller N 16303 TTH TC A 3.00 +3.4 Wkly suppl hrs NOTE: For Gerber Technology Lab hours, see Box #1 under Fash-

ion Design and Apparel Technology.

#### FD 027 PROFESSIONAL IMAGE

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. This course consists of wardrobe coordination and business etiquette practices for professional and contemporary life styles. Theories of color harmony, individual coloring, proportion, line and design for individual figures and faces will be presented in the context of projecting a professional image in a business environment. Information presented in this course is particularly applicable for those in all professional careers. Pass/No Pass Option. Transfer: CSU 3.00

9:20AM - 10:45AM R Anger AAS 48 16304 MW

#### FD 030 INTRODUCTION TO FASHION DESIGN

Rec Prep: Eligibility for Engl 001A and Read 053. In-depth info about the fashion design industry, design development, apparel production and requirements for employment in the industry. Pass/No Pass Option. Transfer: CSU

10:55AM - 12:20PM C Singletary 16305 TTH AAS 10 3.00

# FD 032 HISTORY OF FASHION

Rec Prep: Eligibility for Engl 001A and Read 053. This course covers the historical development of Western fashion/costumes. The effect of a historical period on the fashions of the times is explored with emphasis on the relationship between past eras and today's fashion. This course fulfills the GE requirement under area C. This is an information competency infused course. Pass/No Pass Option. Transfer: CSU 16306 TTH 9:20AM - 10:45AM K Min AAS 37 3.00

#### FD 044 FASHION DRAWING

Rec Prep: Eligibility for Engl 001A and Read 053. This course introduces the techniques for drawing apparel in the flat and the three dimensional form. Pass/No Pass Option. Transfer: CSU

16307 TTH 12:30PM - 1:55PM K Min AAS 48 3.00

# FD 050 BASIC APPAREL CONSTRUCTION

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Students have the opportunity to learn basic apparel construction techniques using industry standard techniques for mass production of apparel. This course may be repeated once. Pass/No Pass Only. Transfer: CSU

Ν	16308 MW	6:00PM - 7:25PM	K Kurtz	AAS 41	3.00
	+3.4 Wkh	/ suppl hrs			

NOTE: For Apparel Production lab hours, see Box #2 under Fashion Design and Apparel Technology heading.

#### FD 052A FABRIC ANALYSIS I

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. Fabric information specific to fashion design is presented in depth. Analysis of fibers, yarns, fabric construction, coloration, and finishes as they relate to specific industry requirements, design of fabrics, dye, print fabrics and experiment with various finishes. Pass/No Pass Option. Transfer: CSU

16309 MW 12:30PM - 1:55PM T Keller AAS 48 3.00

#### FD 052B FABRIC ANALYSIS II

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: FD 052A. Continuation of FD 052A. Emphasis on understanding fabric behavior, durability, performance and criteria for selecting fabrics for apparel. Pass/No Pass Option. Transfer: CSU

16310 TTH 10:55AM - 12:20PM T Keller AAS 48 3.00

## FD 060 PROFESSIONAL PATTERNMAKING I

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. This course covers the methods of creating workroom sample patterns using professional flat patternmaking techniques. Sample garments will be constructed by students. This course may be repeated once. Pass/No Pass Option. Transfer: CSU

16311 MW 2:05PM - 3:30PM C Singletary AAS 41 3.00 +3.4 Wkly suppl hrs

NOTE: For Apparel Production lab hours, see Box #2 under Fashion Design and Apparel Technology heading.

#### FD 062 PROFESSIONAL PATTERNMAKING II

Rec Prep: FD 064, MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: FD 060. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. This course is a continuation of Professional Patternmaking I. Advanced flat patternmaking techniques for sportswear, activewear and outerwear in woven and knit fabrics. Sample garments will be constructed by students. Transfer: CSU

18546 MW 9:20AM - 10:45AM T Keller AAS 41 3.00 +3.4 Wkly suppl hrs

NOTE: For Apparel Production lab hours, see Box #2 under Fashion Design and Apparel Technology heading.

# FD 064 PROFESSIONAL DRAPING

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$15. This course covers the three-dimensional methods of creating workroom sample patterns using professional draping techniques. Sample garments will be constructed by students. Pass/No Pass Option. Transfer: CSU

16312 TTH 2:05PM - 3:30PM T Keller AAS 41 3.00 +6.7 Wkly suppl hrs

NOTE: For Apparel Production lab hours, see Box #2 under Fashion Design and Apparel Technology heading.

# FD 066 TECHNICAL DESIGN

Rec Prep: FD 087, eligibility for Engl 001A and Read 053. This course covers computer techniques for creating garment specification packages for apparel manufacturing. Pass/No Pass Option. Transfer: CSU

N 18547 W 6:00PM - 9:10PM K Min TC B 2.00 SECTION #18547 BEGINS 02/01/12 CLASS ENDS 04/11/12

#### FD 070 ELEMENTS & PRINCIPLES OF DESIGN

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. The effect of silhouette, proportion, line and color are explored with the emphasis on developing an aesthetic awareness of good design. Pass/No Pass Option. Transfer: CSU

	16313 MW	10:55AM - 12:20PM K Min	AAS 48	3.00
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### FD 080 LINE DEVELOPMENT

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: FD044,052B,054,062, and 076. This course focuses on the process of developing a line of apparel and techniques for presenting it using a professional portfolio.

18548	F	9:20AM - 12:30PM K Min	AAS	41	3.00
	+3.4 Wkly	suppl hrs			

NOTE: For Apparel Production lab hours, see Box #2 under Fashion Design and Apparel Technology heading.

#### FD 084 FASHION DESIGN INTERNSHIP

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite : FD 030, 040A & 060. Students will apply knowledge/skills learned in the Fashion Design & Apparel Technology Program through an internship involving 108 hours of work in an apparel firm or design department under the supervision of a fashion professional. The course provides direct industry experience as well as a forum to discuss various aspects of employment in the apparel industry. This course may be repeated twice. Pass/No Pass Option.

16314 M 6:30PM - 7:30PM R Anger AAS 48 3.00 NOTE: Students must contact instructor prior to registering for any Internship class. The instructor's e-mail address is: robynne_anger@att.net

#### FD 087 CAD: TECHNICAL DRAWINGS AND SPECIFICATIONS

Rec Prep: Eligibility for Engl 001A and Read 053. This course covers methods of creating sketches, technical drawings for apparel and basic textile designs using the Macintosh computer and common computer drawing programs. This course may be repeated once. Pass/No Pass Option.

16315 MW	2:05PM - 3:30PM	K IVIIN	BO I	3.00

# FD 093 DIRECTED STUDIES

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives and write a contract. Independent work of special interest to the students related to but not included in regular Fashion Design program. Transfer; CSU

16317	Wkly hrs by arr	K Min	OFFCMP 3.00
16319	Wkly hrs by arr	T Keller	OFFCMP 3.00

# FRENCH

# FRNCH 001A BEGINNING FRENCH

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: FRNCH 011A. Basic structures of the French language: listening, speaking, reading, writing, and culture. All five skills will be developed. The course is focused on communication. Pass/No Pass Option. Transfer: UC, CSU

- 16320 MW 9:20AM 11:50AM A Brichko LA 28 5.00 NOTE: Students enrolling in Section #16320 must also enroll in FRNCH 011A Lab Section #16327. Information about the lab will be given out during the 001A class.
- 16321 TTH 12:30PM 3:00PM A Brichko FOX 106 5.00 NOTE: Students enrolling in Section 16321 French 001A must also enroll in French 011A lab Section 16328. Information on the lab will be given out during 001A class.

#### FRNCH 001B BEGINNING FRENCH

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: FRNCH 001A or 2 yrs. of high school French. Co-Requisite: FRNCH 011B. Continuing development of listening, speaking, reading, writing and vocabulary. Pass/No Pass Option. Transfer: UC, CSU

- 16322 MW 12:30PM 3:00PM A Brichko LA 28 5.00 NOTE: All students in Section 16322 must also enroll in Section 16329 of the laboratory course, French 011B. Information about the lab course will be given out during the 001B class.
- O 16323 Wkly hrs by arr M McNabb ONLINE 5.00 NOTE: Section 16323 is an ONLINE course which allows students to work independently with a flexible schedule. This course requires a computer and access to email and the Internet. Go to the college distance learning webpage at westvalley.edu/edu.dl for links to the online course homepage and the instructor's email link. An orientation meeting will take place on campus Monday,January 30, 2012 in the World Language Center LA 27 from 7:00-9:00pm and online. Students enrolling in this course must also enroll in Section 16330 of the lab course French 011B. For further information, call the instructor at (408) 613-2166.

#### FRNCH 002A INTERMEDIATE FRENCH

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: FRNCH 001B or 3 yrs. of high school French. New structures, vocabulary, and basic grammar. Conversation and readings. Pass No/Pass Option. Transfer: UC, CSU

16325 TTH 9:20AM - 11:50AM A Brichko LA 28 5.00

# FRNCH 002B INTERMEDIATE FRENCH

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: FRNCH 002A or 4 yrs. of high school French. Continuation of French 002A. Pass/No Pass Option. Transfer: UC, CSU

16326 TTH 9:20AM - 11:50AM A Brichko LA 28 5.00

#### FRNCH 003A ADV FRENCH ORAL AND WRITTEN COMPOSITION

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: FRNCH 002B. Enrichment of written and oral proficiency. Pass/No Pass Option. Transfer: UC, CSU

18529 TTH 9:20AM - 11:50AM A Brichko LA 28 5.00

# FRNCH 003B ADVANCED FRENCH ORAL AND WRITTEN COMPOSITION

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: FRNCH 003A. Continuation of FRENCH 003A. Develop idiomatic expression and enhance written and oral skills. Pass/No Pass Option. Transfer: UC, CSU

18530 TTH 9:20AM - 11:50AM A Brichko LA 28 5.00

#### FRNCH 011A FRENCH LABORATORY

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: FRNCH 001A. Lab course to present oral practice, video, and culture of the French-speaking world. Pass No/Pass Option. Transfer: CSU

- O 16327 1.7 Wkly suppl hrs A Brichko ONLINE 0.50 NOTE: Students enrolling in this section of lab must also enroll in FRNCH 001A, Section #16320.
- O 16328 1.7 Wkly suppl hrs A Brichko ONLINE 0.50 NOTE: Students enrolling in this section of lab must also enroll in French 001A Section 16321.

#### FRNCH 011B FRENCH LABORATORY

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: FRNCH 001B. Continuation of French 011A. Pass/No Pass Option. Transfer: CSU

- O 16329 1.7 Wkly suppl hrs A Brichko ONLINE 0.50 NOTE: Students enrolling in this section of lab must enroll in French 001B, Section 16322.
- O 16330 1.7 Wkly suppl hrs M McNabb ONLINE 0.50 NOTE: Students enrolling in this section of lab must also enroll in French 001B, Section 16323.

# **GEOGRAPHY**

# GEOG 001 INTRO PHYSICAL GEOGRAPHY

Rec Prep: Eligibility for Engl 001A and Read 053. Physical earth & its interaction with humans and the environment; geology, weather, vegetation, water sources and oceans, etc. Pass/No Pass Option. Transfer: UC, CSU

			•		
	16333 MW	9:20AM - 10:45AM	J Hasty	FOX 106	3.00
	16334 MW	12:30PM - 1:55PM	J Hasty	FOX 106	3.00
	16337 TTH	12:30PM - 1:55PM	A Lirenso	SS 55	3.00
0	16335	Wkly hrs by arr	J Hasty	ONLINE	3.00
0	16336	Wkly hrs by arr	J Hasty	ONLINE	3.00

O ONLINE SECTIONS NOTE: These classes meet only ONLINE and require a computer and access to email and the internet. Go to the college's distance learning webpages for links to the online course for this semester where you will find additional links to the course homepage and the instructor's email link: westvalley.edu/wvc/dl/ Class BEGINS on January 30th on the class website: If this class is full at the time you attempt to register please email the instructor for information about adding. joseph.hasty@wvm.edu

# GEOG 002 INTRO CULTURAL GEOGRAPHY

Rec Prep: Eligibility for Engl 001A and Read 053. The interrelation of cultures, people and the environment; cultural ecology, landscapes, regions and diffusion. Pass/No Pass Option. Transfer: UC, CSU

18942	MW	12:30PM - 1:55	PM E Murai	AAS 37	3.00
16339		Wkly hrs by arr	J Hasty	ONLINE	3.00
	NOTE:	This class meets on	ly ONLINE and	d requires a compute	er
	and acc	cess to email and the	e internet. Go t	to the college's dista	nce
	learning	y webpages for links	to the online of	course for this semes	ster
	where y	you will find addition	al links to the o	course homepage an	d the
	instruct	or's email link: www.	/westvalley.ed	u/wvc/dl/ Class BEG	INS
	on JAN	UARY 30th on the c	lass website. I	f this class is full at tl	ne
	time yo	u attempt to register	; please email	the instructor for info	orma-
	tion abo	out adding: joseph.h	asty@wvm.edu	u	
		NOTE: and acc learning where instruct on JAN time yo	16339 Wkly hrs by arr NOTE: This class meets on and access to email and the learning webpages for links where you will find addition instructor's email link: www on JANUARY 30th on the cl time you attempt to register	16339 Wkly hrs by arr J Hasty NOTE: This class meets only ONLINE and and access to email and the internet. Go learning webpages for links to the online of where you will find additional links to the of instructor's email link: www/westvalley.ed on JANUARY 30th on the class website. If time you attempt to register, please email	

#### GEOG 006 WORLD REGIONAL GEOGRAPHY

Rec Prep: Eligibility for Engl 001A and Read 053. Major regions of the world are studied using the theme of economic development. Transfer: UC, CSU 19014 MW 10:55AM - 12:20PM J Hasty FOX 106 3.00

# **GEOLOGY**

# GEOL 001A PHYSICAL GEOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. Nature, properties and distribution of earth material, volcanoes and earthquakes based on the principles of physical geology with emphasis on plate tectonics. Transfer: UC, CSU

16341 MW	10:55AM - 12:20PM	1 R Lopez	SM 49	4.00
М	12:30PM - 3:40PM	R Lopez	SM 49	
16340 TTH	12:30PM - 1:55PM	J Cook	SM 35	4.00
TH	2:05PM - 5:15PM	J Cook	SM 49	

# GEOL 001B HISTORICAL GEOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. Theories of the origin of the earth, oceans, and atmosphere and a study of the evolutionary history of the earth as seen in the fossil and rock record. Transfer: UC, CSU

18556 MW 9:20AM - 10:45AM R Lopez SM 49 3.00 NOTE: Enrollment in GEOL 002B, Historical Geology Lab section #18557, is strongly recommended.

#### GEOL 002B HISTORICAL GEOLOGY LABORATORY

Rec prep: GEOL 001B and eligibility for Engl 001A and Read 053. Laboratory and field experience to introduce historical earth science. Transfer: UC, CSU

18557 W 12:30PM - 3:40PM R Lopez SM 49 1.00 NOTE: A field trip to the Mojave Desert is scheduled for section #18557. Trip dates are 3/1-3/4.

#### GEOL 015 GEOLOGY OF CALIFORNIA

Rec Prep: Eligibility for Engl 001A and Read 053. Geologic development of California in space and time with emphasis on plate tectonics. Transfer: UC, CSU

				,
	16343 TTH	10:55AM - 12:20PM J Cook	SM 35	3.00
Ν	16342 T	6:30PM - 9:10PM Staff	SM 49	3.00

#### GEOL 030 REGIONAL GEOLOGY FIELD EXCURSION

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Requisite: ASTRO 030. This is a weekend field lecture course that allows students to study, through direct observation, the geologic history and processes that have formed and shaped the Earth. The course includes pre-trip lecture meetings that cover the fundamentals of geology and geologic history. Hiking and overnight stay are required. The course is held in conjunction with ASTRO 030.

16344 TH 9:20AM - 10:35AM R Lopez SM 49 1.00 SECTION #16344 BEGINS 04/05/12 CLASS ENDS 04/26/12 NOTE: This is a Late Start Course. Geology 030 meetings are on Thursdays 4/5, 4/12, 4/19 and 4/26. Geol 30 requires concurrent enrollment in Astro 030, section #15873, which meets on Tuesdays 4/3, 4/10, 4/17, and 4/24. The overnight geology/astronomy camping field trip will be from 4/20 to 4/22. A fee is required for camping or cabin rentals.

# GERMAN

# GERM 001A BEGINNING GERMAN

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: GERM 011A. Fundamentals of grammar and pronunciation. Pass/No Pass Option. Transfer: UC, CSU

18542 MTWTH 7:45AM - 8:55AM G May LA 28 5.00 NOTE: Students enrolling in the above section must also enroll in GERM 011A Lab, Section #18628.

#### GERM 001B BEGINNING GERMAN

Rec Prep: Eligibility for Engl 001A and Read 053. Pre\quisiteq: GERM 001A or 2 yrs. H.S. German. Co-Req: GERM 011B concurrently. Continued development of speaking, reading, and writing skills. Pass/No Pass Option. Transfer: UC, CSU

18543 MTWTH 7:45AM - 8:55AM G May LA 28 5.00 NOTE: Students enrolling in the above section must also enroll in GERM 011B Lab, Section #18630.

#### GERM 011A GERMAN LABORATORY

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: GERM 001A (concurrently) oral practice and drill, culture and customs through a variety of media. Pass/No Pass Option. Transfer: CSU

18628 1.7 Wkly suppl hrs G May LA 27 0.50 NOTE: Students enrolled in the above section must also enroll in GERM 001A, Section #18542.

# GERM 011B GERMAN LABORATORY

Rec Prep: GERM 001B, eligibility for Engl 001A and Read 053. continuation of oral practice and drill,customs and culture through various media Pass/No Pass Option. Transfer: CSU

18630 1.7 Wkly suppl hrs G May LA 27 0.50 NOTE: Students enrolled in the above section must also enroll in GERM 001B, Section #18543.

# **HEALTH CARE TECHNOLOGIES**

# HTECH 001 INTRODUCTION TO HEALTH CARE

Survey of the health care delivery system, the history of medicine, and the development of the health care professions. Pass/No Pass Option.

16383 W 2:00PM - 4:05PM S Erickson AAS 33 1.00 SECTION #16383 BEGINS 01/30/12 CLASS ENDS 03/26/12

# HTECH 002 MEDICAL INFORMATION PROCESSING

Rec Prep: Eligibility for Engl 001A and Read 053. The student will receive instruction in medical information processing using computerized format. Pass/No Pass Option.

16384 MW 2:05PM - 4:10PM F Javanmardian BU 2 2.00

# HTECH 004 STRUCTURE AND FUNCTION OF THE HUMAN BODY

Rec Prep: Eligibility for Engl 001A and Read 053. The students will have the opportunity to learn the basic anatomical components and associated physiology integrated for each body system. Pass/No Pass Option. Transfer: CSU 16385 T 10:05AM - 2:20PM K Gaiero CMB J68 3.00

# HTECH 005 BASIC MEDICAL TERMINOLOGY

Rec Prep: Eligibility for Engl 905 and Read 961. Structural, diagnostic & therapeutic vocabulary & abbreviations. Pass/No Pass Option.

	16386 MW	7:45AM - 9:50AM	K Gaiero	AAS 33	3.00
Ν	16387 T	5:45PM - 10:00PM	R Desiervi	AAS 33	3.00

#### HTECH 006 ADVANCED MEDICAL TERMINOLOGY;

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: HTECH 005. Terms that relate to diseases, symptoms & pathophysiological states. Pass/ No Pass Option. Transfer: CSU

16388 TTH 7:45AM - 9:10AM	F Javanmardian	AAS 33	3.00
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#### HTECH 007 MEDICAL LAW & ETHICS

Rec Prep: Eligibility for Engl 001A and Read 053. Medical Law & Ethics. 16389 W 10:15AM - 12:20PM S Erickson AAS 33 2.00

#### HTECH 008 COMMUNICATION FOR HEALTH CARE PERSONNEL

Rec Prep: Eligibility for Engl 001A and Read 053. This course will provide instruction for the health care provider in the concept of team membership. Styles of communication, human needs, individual differences and cultural biases will be examined. The behavior, needs, and method of communication required by differing groups of patients (children, youths, elderly as well as those suffering from violence, homelessness, life altering illness or injury, chemical dependency, anger or depression, and those who are dying) will be represented.

16390 M 3:45PM - 5:50PM D Ovens AAS 33 2.00

#### HTECH 041 MEDICAL OFFICE BUSINESS PROCEDURES

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: HTECH 005. Medical office procedures, patient relations, reception duties, basic financial procedures, management of time and resources, personnel selection. Pass/No Pass Option. Transfer: CSU

16391 T 11:30AM - 4:50PM F Javanmardian AAS 33 3.00

#### HTECH 042 INSURANCE BILLING AND CODING

Rec Prep: MATH 106 or 106R and eligibility for Engl 001A and Read 053. Co-Req: HTECH 005. There will be instruction in the theory and practice of ICD-9-CM and CPT coding; billing of private and government health insurance program for the medical office. Pass/No Pass Option.

16392 MW 10:15AM - 12:20PM F Javanmardian TC A 2.00

### HTECH 043 BASIC MEDICAL ACCOUNTING AND RECORD KEEPING

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: HTECH 042. Medical office record-keeping and accounting. Use of computer-based medical accounting software. Pass/No Pass Option. Transfer: CSU

16393 TTH 9:20AM - 11:25AM F Javanmardian TC A 3.00

#### HTECH 044 ELECTRONIC MEDICAL RECORDS USING ECW

Rec Prep: CA 010D and eligibility for Engl 001A and Read 053. Prerequisite: HTECH 005, 041, 055. This course covers instruction on eClinicalWorks (one of the leading EMR software programs in the Health care setting). It includes using the scheduling aspects, encounters, progress notes, and all the features within the EMR setting.

18549 MW 7:45AM - 10:15AM F Javanmardian TC A 2.00

#### **HTECH 054A INTERNSHIP**

Rec Prep: Eligibility for Engl 905 and Read 961. Prerequisite: HTECH 001, 002, 004, 006, 007, 008, 020, 025C, 041, 043, 055, 057, 058, 063. Contact the Health Care Technologies Department Chair in AAS at 741-4019 to verify that prerequisites have been met and to obtain an add slip to register in HTECH 054A or HTECH 054B. Practical experience, under supervision, in a hospital, clinic or physician's office, with classroom critique. Pass/No Pass Only.

16394 Wkly hrs by arr K Gaiero OFFCMPS2.00 NOTE: Student MUST CONTACT INSTRUCTOR for Add Code or Add Slip prior to Last Day to Add. Completed paperwork must be submitted to the instructor PRIOR TO BEGINNING THE INTERN-SHIP.

#### **HTECH 054B INTERNSHIP**

Rec Prep: Eligibility for Engl 905 and Read 961. Prerequisite: HTECH 001, 002, 004, 006, 007, 008, 020, 025C, 041, 043, 055, 057, 058, 063. Contact the Health Care Technologies Department Chair in AAS at 741-4019 to verify that prerequisites have been met and to obtain an add slip to register in HTECH 054A or HTECH 054B. Practical experience, under supervision, in a hospital, clinic or physician's office, with classroom critique. Pass/No Pass Only.

16395 Wkly hrs by arr K Gaiero OFFCMPS2.00 NOTE: Student MUST CONTACT INSTRUCTOR for Add Code or Add Slip prior to Last Day to Add. Completed paperwork must be submitted to the instructor PRIOR TO BEGINNING THE INTERN-SHIP.

#### HTECH 057 STERILE TECHNIQUES

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Co-Req: HTECH 005. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$15. Instruction in the theory and practice in sterilization procedures, assisting with minor in- office surgery, and dressing change. Pass/No Pass Option.

16396 M 10:15AM - 1:55PM K Gaiero AAS 33 2.50

### HTECH 058 LABORATORY TECHNIQUES

Rec Prep: Eligibility for Engl 905 and Read 961. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$15. Knowledge of basic lab tests, specimen collection, analytical techniques, and venipuncture.

16397 TH 11:30AM - 4:50PM J Weston AAS 33 3.00

#### HTECH 064 ECG AND ORTHO TECH

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$15. Offers participants the didactic and practical skills necessary to perform 12-lead electrocardiograms (ECGs) and provide care for orthopedic patients in acute and clinical settings. Pass/No Pass Option.

N 16398 W 4:55PM - 9:35PM K Gaiero AAS 33 2.50

#### HTECH 070 INTRODUCTION TO HOLISTIC MEDICINE

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. This course is an introduction to newer forms of alternative medicine including diet and nutrition, yoga, meditation, homeopathy, aromatherapy, massage therapy, and acupuncture. In this course the four aspects of complete health (spiritual, emotional, mental, and physical health) are discussed. The emphasis is on assisting people to understand and help themselves, on education and self-care, prevention of disease, and promotion of healthy lifestyle. Pass/No Pass Option.

18737 S 2:05PM - 4:10PM W Orion AAS 35B 1.00 NOTE: First class meeting will be Saturday Jan. 28, 2012.

#### HTECH 071B SHIATSU AND CHAIR MASSAGE

Rec Prep: Eligibility for Engl 001A and Read 053. This course introduces students to the technique and practice of Shiatsu/Accupressure and on-site chair massage. Pass/No Pass Option.

18738 S 9:20AM - 1:35PM W Orion AAS 35B 2.00 +1.0 Wkly suppl hrs

NOTE: First class meeting is on January 28, 2012.

# HEALTH EDUCATION

# H.ED 005 FIRST AID CPR/AED "RESPONDING TO EMERGENCIES"

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$8. This course covers the principles and applications of First Aid and safety so that the student can correctly respond during an emergency until advanced medical help arrives. In addition to First Aid, it includes instruction in Cardiopulmonary Resuscitation (CPR) and Automated External Defibrillation (AED). Successful completion leads to certifications in Responding to Emergencies and CPR/AED of the American Red Cross. Pass/No Pass Option.

16345 MW 10:55AM - 12:20PM M Dillon PE 4 2.00 SECTION #16345 BEGINS 01/30/12 CLASS ENDS 04/16/12

# H.ED 008 CONTEMPORARY HEALTH

Rec Prep: Eligibility for Engl 001A and Read 053. This course examines concepts of health from multiple perspectives and considers the biological, psychological, and sociological aspects of health in our contemporary world. Topics include, but are not limited to, stress, nutrition, weight management, alcohol, tobacco, drugs, sexual health, exercise, psychological health, chronic disease, aging and dying. We will also consider current world and public health events and other significant contributions to the study of health. Satisfies GE for WVC and CSU and also satisfies a California teaching credential requirement for those pursing this. This is an information competency infused course. Pass/No Pass option. Transfer: UC, CSU

0 16347 MW 9:20AM - 10:45AM P Louderback PE 5 3.00 16346 Wkly hrs by arr P Louderback ONLINE 3.00 NOTE: This section #16346 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 1/30/12. After registering, go to the instructors instructions for starting the course: instruct.westvalley.edu/louderback/hed8_online.html

### H.ED 010 HUMAN SEXUALITY

Rec Prep: Eligibility for Engl 001A and Read 053. Exploration of Human Sexuality as studied from the biological, psychological, and sociological perspectives. Satisfies General Education for West Valley College, CSU, UC and IGETC. Pass/No Pass Option. Transfer: UC, CSU

16349 TTH	9:20AM - 10:45AM P Louderback	PE 5	3.00
16348 TTH	10:55AM - 12:20PM P Louderback	PE 5	3.00

### H.ED 011.5 CPR/BASIC LIFE SUPPORT (CPR/PROF. RES. OR BLS HEALTH)

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$10. This course focuses on the cardiac chain of survival and includes the study of how to recognize and respond to cardiac and respiratory emergencies for the adult, child, and infant. Additional topics include the principles and application of CPR and the AED. Recommended for individuals with a professional duty to respond to emergencies. Pass/No Pass Option.

- W 16350 S 8:45AM 5:45PM P Louderback PE 4 0.50 SECTION #16350 BEGINS 02/11/12 CLASS ENDS 02/11/12 NOTE: Students should purchase textbook from bookstore prior to class. Review textbook materials and bring book to class.
   W 16351 S 8:45AM - 5:45PM P Louderback PE 4 0.50
- SECTION #16351 BEGINS 04/21/12 CLASS ENDS 04/21/12 NOTE: Students should purchase textbook from bookstore prior to class. Review textbook materials and bring book to class.

### H.ED 012 STRESS MANAGEMENT

Rec Prep: Eligibility for Engl 001A and Read 053. Understand the psychophysiology of stress, reappraise daily life stressors and learn techniques to deal with stressors in a healthful and productive manner. Satisfies General Education for West Valley College and CSU. Pass/No Pass Option. Transfer: CSU

O 16352 Wkly hrs by arr P Louderback ONLINE 3.00 NOTE: This section #16352 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 1/30/12. After registering, go to the instructors instructions for starting the course: instruct.westvalley.edu/louderback/hed12_online.html

# HISTORY

# HIST 004B HISTORY OF WESTERN CIVILIZATION

Rec Prep: Eligibility for Engl 001A and Read 053. Political, social, economic & cultural development from 1600 to the present. (004A is not preq to 004B, but is recommended.) Pass/No Pass Option. Transfer: UC, CSU

16354 TTH	9:20AM - 10:45AM O Bradley	SS 52	3.00

# HIST 005B WORLD HISTORY FROM 1500

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides a comparative and interactive investigation of World History as related to the development of the modern world. Five geographic surveyed include: Africa, Asia/ Pacific Islands, Europe, North and South America. Students are acquainted with the major historical events and trends in world history from 1500. Pass/ No Pass Option. Transfer: UC, CSU

	16355 MW	12:30PM - 1:55PM	M Pritchard	SS 53	3.00
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### HIST 008B HISTORY OF THE AMERICAS

Rec Prep: Eligibility for Engl 001A and Read 053. This course surveys the political, economic, and social development of Latin America from the 19th century until present. Topics include independence, nationalism, revolution, dependence, race, and culture. Pass/No Pass Option. Transfer: UC, CSU 18613. MW 10:55AM - 12:20PM M Pritchard SS 51 300

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#### HIST 012 AFRICAN AMERICAN HISTORY

Rec Prep: Eligibility for Engl 001A and Read 053. Roles and experiences of African-Americans from colonial times to the present in the historical development of the U.S. Pass/No Pass Option. Transfer: UC, CSU

16356 MW	9:20AM - 10:45AM M Pritchard	SS 52	3.00
10000 11111		00 01	0.00

#### HIST 014 HISTORY OF THE NATIVE NORTH AMERICAN

Rec Prep: Eligibility for Engl 001A and Read 053. Native North Americans from Pre-European settlement to present day. Pass/No Pass Option. Transfer: UC, CSU

16357 MW 2:05PM - 3:30PM	P Bolick	SS 51	3.00
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#### HIST 016 MEXICAN-AMERICAN HISTORY

Rec Prep: Eligibility for Engl 001A and Read 053. The U.S. & the Mexican-American experience from the colonial period to the present. Pass/No Pass Option. Transfer: UC, CSU

16358 MW 12:30PM - 1:55PM P Bolick SS 52 3.00

### HIST 017A UNITED STATES HISTORY

Rec Prep: Eligibility for Engl 001A and Read 053. Survey of political, economic, social & cultural development from pre-colonial period through Reconstruction. Pass/No Pass Option. Transfer: UC, CSU

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	16361	MW	9:20AM - 10:45AN	I J Coburn	SS 50	3.00
	16362	MW	10:55AM - 12:20PM	I P Bolick	SS 53	3.00
	16363	MW	2:05PM - 3:30PM	J Coburn	SS 50	3.00
	16360	TTH	7:45AM - 9:10AM	O Bradley	SS 50	3.00
	16369	TTH	10:55AM - 12:20PM	I J Finell	SS 50	3.00
	16370	TTH	12:30PM - 1:55PM	O Bradley	SS 50	3.00
	16368	TTH	2:05PM - 3:30PM	J Finell	SS 50	3.00
Ν	16367	Μ	6:30PM - 9:40PM	B Ravey	FOX 106	3.00
0	16364		Wkly hrs by arr	S Juarez	ONLINE	3.00
0	16365		Wkly hrs by arr	S Juarez	ONLINE	3.00
0	16366		Wkly hrs by arr	S Juarez	ONLINE	3.00
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**O ONLINE SECTIONS NOTE:** These classes meet only ONLINE and requires a computer, internet access and email. Go to the college's distance learning web pages for links to the Online course for this semester where you will find additional links to the course homepage and the instructor's email link: westvalley. edu/wvc.dl/ CLASS BEGINS on the website JANUARY 30th.

#### HIST 017B UNITED STATES HISTORY

Rec Prep: Eligibility for Engl 001A and Read 053. Survey of political, economic, social & cultural development of the U.S. from 1877 to the present. HIST 017A IS NOT A PREQ TO 017B. Pass/No Pass Option. Transfer: UC, CSU

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	16371	MW	7:45AM -	- 9:10AM	Staff	SS 53	3.00
	16374	MW	9:20AM -	- 10:45AM	J Kelly	SS 53	3.00
	16375	MW	10:55AM	- 12:20PM	J Coburn	SS 52	3.00
	18608	TTH	7:45AM -	- 9:10AM	M Pritchard	SS 52	3.00
	16372	TTH	9:20AM -	- 10:45AM	J Finell	SS 50	3.00
	16381	TTH	10:55AM	- 12:20PM	S Juarez	SS 51	3.00
	16373	TTH	12:30PM	- 1:55PM	M Pritchard	SS 52	3.00
	16376	F	10:00AM	- 1:10PM	M Pritchard	SS 51	3.00
Ν	16380	Т	6:30PM -	- 9:40PM	B Ravey	FOX 106	3.00
Ν	18609	W	6:30PM -	- 9:40PM	Staff	FOX 106	3.00
0	16377		Wkly hrs I	by arr	M Pritchard	ONI INF	3.00

- D 16377 Wkly hrs by arr M Pritchard ONLINE 3.00 NOTE: After you enroll, and before opening day, please send your email address to the instructor or you may be dropped: melvin.pritchard@wvm.edu
- O 16378 Wkly hrs by arr J Kelly ONLINE 3.00 NOTE: After you enroll, and before opening day, please send your email address to the instructor or you may be dropped: history17b_wvc@yahoo.com
- O 16379 Wkly hrs by arr J Kelly ONLINE 3.00 NOTE: After you enroll, and before opening day, please send your email address to the instructor or you may be dropped: history17b_wvc@yahoo.com

O ONLINE SECTIONS NOTE: These classes meet only ONLINE and requires a computer, internet access and email. Go to the college's distance learning web pages for links to the Online course for this semester where you will find additional links to the course homepage and the instructor's email link: westvalley.edu/wvc.dl/ CLASS BEGINS on the website JANUARY 30th.

#### HIST 020 HISTORY AND GEOGRAPHY OF CALIFORNIA

Rec Prep: Eligibility for Engl 001A and Read 053. California from the Indians to the present day. Pass/No Pass Option. Transfer: UC, CSU

16382 TTH 10:55AM - 12:20AM J Kelly SS 53 3.00

### HIST 034 HISTORY OF THE MIDDLE EAST

Rec Prep: Eligibility for Engl 001A and Read 053. This course is designed to serve as an introduction to the History of the Middle East. The course offers a combination of chronological and topical approaches including the rise of Islam, the Caliphate, the Arab conquests, the Ottoman and Safavid Empires through Western colonialism, the nationalist response to western influence and the rise of fundamentalisms. Special emphasis will be placed upon those democratic movements now sweeping through the region.Transfer: UC, CSU 18607 TTH 12:30PM - 1:55PM H Kardevani SS 53 3.00

· Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.

RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.

[•] PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prequisite section of this schedule.

[•] IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.

# HONORS

# TU 1: Civilizations of the World

### ART 001BH HONORS SURVEY OF WESTERN ART II

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a general survey of painting, sculpture, and architecture in the western world from Renaissance to the present day. Honors Survey of Art II uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. Transfer: UC, CSU

18688 TTH 12:30PM - 1:55PM K Arnold FOX 107 3.00 NOTE: To enroll in the above HONORS course, please contact the Honors Office at (408)741-2614.

# ENGL 001CH HONORS CRITICAL THINKING AND WRITING

Prerequisite: ENGL 001A. Honors Critical Thinking and Writing uses the pedagogical methods common to all Honors courses: interdisciplinary, writingintensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This writing course focuses on critical thinking and formal argument writing, including the principles of classical argument structure and methods of reasoning. Transfer: UC, CSU

18851 MW 12:30PM - 1:55PM J Maia LA 35 3.00 NOTE: This section #18851 is taught with a focus on GENDER and HUMAN RIGHTS in GLOBAL PERSPECTIVE. To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614.

# ENGL 049H HONORS MODERN FICTION

Rec Prep: ENGL 001A and eligibility for Read 053. Honors Modern Fiction uses the pedagogical methods common to all Honors courses: interdisciplinary, writing- intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course focuses on reading and analyzing fiction from the Modern Period (1895-1945). It also covers Premodern literary movements and Postmodern texts. It fulfills general education requirement for literature. Transfer: UC, CSU

18852 TTH 10:55AM - 12:20PM L Burrill LA 39 3.00 NOTE: To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614. The above section is GENDER STUDIES EMPHASIS.

## **TU 2: Science and Inquiry**

#### **BIO 021 HONORS GENETICS WITH LAB**

Rec Prep: Eligibility for Engl 001A and Read 053. Basic principles and concepts of heredity. Transfer: UC, CSU

18690 T	2:30PM - 5:40PM - 5	Staff SM	56 4.00
TH	2:30PM - 5:40PM S	Staff SM	56
NC	TE: To enroll in the above HO	NORS course, please	contact the
Ho	nors Office at (408) 741-2614.		

#### MATH 010H HONORS ELEMENTARY STATISTICS

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Honors Elementary Statistics uses the pedagogical methods common to all Honors courses: interdisciplinary, writing- intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course covers descriptive and inferential statistics including data analysis, correlation, linear regression, probability, probability distributions, parameter estimation and hypothesis testing. Particular emphasis is placed on applications. Transfer: UC, CSU

18853 MW 10:55AM - 12:20PM G Ehlers AAS 17 3.00 NOTE: To register for the above HONORS course, please contact the HONORS Office at (408) 741-2614. This class requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ graphing calculator is required.

#### TU 3: Thought and Politics

# ANTHR 003H HONORS INTRODUCTION TO CULTURAL ANTHROPOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. Honors Introduction to Cultural Anthropology uses the pedagogical methods common to all Honors courses: interdisciplinary, writing- intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. Study of the range of cultures of the world, including language, art, religion, political and ecological systems, as well as contemporary issues. Transfer: UC, CSU.

18861 MW 9:20AM - 10:45AM A Kindon SS 59 3.00 NOTE: To enroll in the above Section #18861, please contact the Honors Office at (408) 741-2614.

# POLIT 003H HONORS INTRODUCTION TO POLITICAL SCIENCE

Rec Prep: Eligibility for Engl 001A and Read 053. Honors Introduction to Political Science uses the pedagogical methods common to all Honors courses: interdisciplinary, writing- intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course is an introduction to political theory analyzing the ideological origins of nationstates from direct democracy to totalitarian forms of government. This course may be used to meet Social Science Series Area D requirements in the General Education pattern for transfer to the California State University System. Pass/No Pass Option. Transfer: UC, CSU

18902 TTH 9:20AM - 10:45AM J Kelly SS 55 3.00 NOTE: To enroll in the above Section #18902, please contact the Honors Office at (408) 741-2614.

# **HUMANITIES**

#### HUMAN 001A HUMAN VALUES IN AND FROM THE ARTS

Rec Prep: Eligibility for Engl 001A and Read 053. Integration of visual, literary and musical art from ancient world to Renaissance. Pass/No Pass Option. Transfer: UC, CSU

16399 MW 10:55AM - 12:20PM J Brubaker Howard SS 55 3.00 16400 Wkly hrs by arr S Ricar ONLINE 3.00 NOTE: This class meets ONLINE and requires a computer, e-mail and internet access. This class BEGINS on the web site on January 30th. BEFORE you register, and for more information, visit the web site westvalley.edu/wvc/dl/ After you enroll, you must send your e-mail address to the instructor by opening day or you may be dropped: sondra.ricar@wvm.edu

# HUMAN 001B HUMAN VALUES IN AND FROM THE ARTS

Rec Prep: Eligibility for Engl 001A and Read 053. Continuation of Humanities 001A from Renaissance to the present. Humanities 001A IS NOT PREREQUI-SITE TO 001B.Pass/No Pass Option. Transfer: UC, CSU

O 16401 MW 12:30PM - 1:55PM J Brubaker Howard SS 55 3.00 NOTE: This class meets ONLINE and requires a computer, e-mail and internet access. This class BEGINS on the website on January 30th. BEFORE you register, and for more information, visit the website westvalley.edu/wvc/dl/ After you enroll, you must send your e-mail address to the instructor by opening day or you may be dropped: sondra.ricar@wvm.edu

# INFORMATION COMPETENCY (Offered Spring 2012)

ART 001A, Survey of Western Art I ART 001B, Survey of Western Art II ART 001BH, Honors Survey of Western Art II ART 001D, Art of the 20th Century ART 001E, Design in Society ART 055, Intro. to Computer Arts BIO 010, Intro. to Biology BIO 045, Microbiology BIO 055 Biology of Sex BUS 051, Intro. to Business CHS 002, Child Growth and Development CIS 002. Intro. to Computing COUNS 005, College Success ENGL 001B, English Composition FD 032, History of Fashion H.ED 008, Contemporary Health LS 001, Learning Strategies for College and Life PE.TH 038A , Introduction to SPorts Medicine PE.TH 051 , Dance in America: A Cultural Perspective **THEAR 010, Theatre Appreciation** WS 002. Women in the Arts

# **INTERIOR DESIGN**

NOTE: The Interior Design Progr Session for new and interested		E Information
Wednesday, January 25	6-8 pm	AAS 8

Wednesday, January 25 6-8 pm

#### ID 005 INTRODUCTION TO INTERIOR DESIGN

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Introduces the profession, its history, related specialties & disciplines and careerpaths & opportunities. Pass/No Pass Option. Transfer: CSU

	16403	F	11:50AM - 2:40PM	C Bulut	AAS 8	1.00
		SECTION	#16403 BEGINS 02/	03/12 CLASS	ENDS 03/16/12	
N	16404	М	7.00PM - 9.50PM	L L ilv	AAS 13	1 00

**N** 16404 SECTION #16404 BEGINS 04/02/12 CLASS ENDS 05/07/12

# ID 010 ELEMENTS AND PRINCIPLES OF INTERIOR DESIGN

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Study of design elements and principles and their conceptual application in threedimensional design. Pass/No Pass Option. Transfer: CSU

16405	MW	4:05PM - 6:35PM	J Lily	AAS 8	3.00
	+2.3 Wkly :				
16406	TTH	10:55AM - 1:25PM	C Bulut	AAS 8	3.00
	+2.3 Wkly :	suppl hrs			

#### ID 015 INTERIOR ARCHITECTURAL DRAFTING

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Tools & techniques for drafting: lettering, measuring techniques, scale problems, dimensioning, plans, elevations and sections. Pass/No Pass Option. Transfer: CSU **N** 16407 TTH 7:00PM - 9:30PM C Wright AAS 8 3.00 +2.3 Wkly suppl hrs

#### ID 020 COLOR THEORY AND APPLICATION

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Principles, fundamentals and application of color in interior design. Pass/No Pass Option. Transfer: CSU

16408	MW	8:15AM - 10:45AM D Hurd	AAS 8	3.00
	+2.3 Wkly	suppl hrs		

#### ID 025 INTERIOR FINISH MATERIALS

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Materials, characteristics, manufacturing processes and uses of interior finishes and materials. Pass/No Pass Option. Transfer: CSU

16410 TTH	9:20AM - 10:45AM D Hurd	AAS 8	3.00
+2.3 Wk	ly suppl hrs		

#### ID 028 INTERIOR CONSTRUCTION AND BUILDING SYSTEMS

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. In this course, students investigate and examine the performance and usage of interior construction materials and systems. This course focuses on applications of interior construction materials, construction systems, and building systems. The course includes guest speaker(s) and/or field trip(s). Pass/No Pass Option.

1:30PM - 2:55PM C Wright 16411 MW AAS 8 3.00

### ID 029 PRINCIPLES OF GREEN DESIGN

Rec Prep: ID 025, 028, MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 005. This course introduces students to the history and the philosophical and practical principles of Green Design. Environmental issues, sustainable materials and methods, and application in professional practice are explored. Pass/No Pass Option.

# ID 029A INTRODUCTION TO SUSTAINABLE DESIGN

Rec Prep: Eligibility for Engl 001A and Read 053. This course is an overview of the concepts and strategies involved in sustainable building. Transfer: CSU Wkly hrs by arr **O** 18946 A Harrison ONLINE 1.00

SECTION #18946 BEGINS 04/02/12 CLASS ENDS 05/11/12 NOTE: Section #18946 meets only ONLINE, using the Internet and the ANGEL Learning course management system. Class BEGINS APRIL 2, 2012 and ENDS MAY 11, 2012. After registering, contact the instructor, Anna Harrison, at anna.harrison@wvm.edu.

#### ID 029B SUSTAINABLE MATERIALS AND RESOURCES

Rec Prep: ID 029 or 029A and eligibility for Engl 001A and Read 053. This course provides an in-depth look at finish materials and specifications, waste management, reuse, recycle, renovation, historical preservation techniques, seeking out local resources, and managing a job site. Transfer: CSU

**O** 18947 Wkly hrs by arr L Newton ONLINE 1.00 SECTION #18947 BEGINS 04/02/12 CLASS ENDS 05/11/12 NOTE: Section #18947 meets only ONLINE, using the Internet and the ANGEL Learning course management system. Class BEGINS APRIL 2, 2012 and ENDS MAY 11, 2012. After registering, contact the instructor, Linda Newton, at linda.newton@wvm.edu.

#### ID 029C SUSTAINABLE DESIGN FOR RESIDENTIAL DESIGN PROJECTS

Rec Prep: ID 029 or 029A and 040, MATH 902 and eligibility for Engl 001A and Read 053. This course is a overview of the concepts and strategies involved in sustainable building. Transfer: CSU

**O** 18662 Wkly hrs by arr A Harrison ONLINE 1.00 SECTION #18662 BEGINS 01/30/12 CLASS ENDS 03/09/12 NOTE: Section #18662 meets only ONLINE, using the Internet and the ANGEL Learning course management system. Class BEGINS JANUARY 30, 2012 and ENDS MARCH 9, 201. After registering, contact the instructor, Anna Harrison, at anna.harrison@wvm.edu.

# ID 029D SUSTAINABLE DESIGN FOR COMMERCIAL DESIGN PROJECTS

Rec Prep: ID 029 or 029A and 060 and eligibility for Engl 001A and Read 053. This course covers all aspects of sustainable design for commercial tenant improvements in existing office buildings and covers existing building operations and maintenance. Transfer: CSU

Wkly hrs by arr L Newton ONLINE SECTION #18662 BEGINS 01/30/12 CLASS ENDS 03/09/12 **O** 18663 ONLINE 1.00 NOTE: Section #18663 MEETS ONLY ONLINE, using the Internet and the ANGEL Learning course management system. Class BEGINS JANUARY 30, 2012 and ENDS MARCH 9, 2012. After registering, contact the instructor, Linda Newton, at linda.newton@wvm.edu.

### ID 030 GRAPHIC TECHNIQUES

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. This course covers sketching and rendering techniques in relation to interior spaces. Onepoint perspective drawing, an introduction to two-point perspective drawing, and sketching and rendering techniques in black and white, with an introduction to color media, is explored. Pass/No Pass Only. Transfer: CSU

4:05PM - 6:35PM J Lily 16414 TTH AAS 8 3.00

# ID 035A HISTORY OF FURNITURE AND INTERIORS

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Principal styles of furniture, interiors and related decorative arts from antiquity through the French Period. Pass/No Pass Option. Transfer: CSU

**N** 18666 W 6:50PM - 10:00PM G Anton AAS 10 3.00

# ID 035B HISTORY OF FURNITURE AND INTERIORS

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 035A. Styles of furniture, interiors and decorative arts from the English Period to the present. Pass/No Pass Option. Transfer: CSU

7:45AM - 10:55AM S Kasser 18665 W AAS 10 3.00

# ID 035C DESIGN OF HISTORIC INTERIORS

Rec Prep: ID 025, 028, 030, 075, MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 010, 015, 020, 035A, 035B. The historic preservation environment in the United States is examined with each student researching an individual design. Research is presented in a digital, integrated text and image format. Pass/No Pass Option. Transfer: CSU

**N** 16415 TTH 7:00PM - 9:30PM G Anton AAS 10 3.00

## **ID 040 RESIDENTIAL DESIGN**

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 005, 010, 015, 020, 025, 028, 030, 035A, 035B, 050, 075. Planning and design for residential interiors. Pass/No Pass Option. Transfer: CSU

16416 TTH 8:15AM - 10:45AM C Bulut AAS 43 3.00 +2.3 Wkly suppl hrs

### ID 055 INTERIOR DESIGN ESTIMATING AND COSTING

Rec Prep: MATH 902 or 902P and eligibility for Engl 001A and Read 053. Prerequisite: ID 25. This course covers the processes and techniques of estimating and specifying materials related to the finishing and furnishing of interior spaces, including window treatment, wall treatment, upholstery, and architectural surfaces. Pass/No Pass Option. Transfer: CSU

**N** 16418 TTH 5:00PM - 6:25PM C Wright AAS 35B 3.00

#### ID 065 AUTOCAD - INTRODUCTION TO COMPUTER- AIDED INTERIOR DESIGN

Rec Prep: MATH 902 or 902P and eligibility for Engl 001A and Read 053. This course is an introduction to computer-aided drafting, using AutoCAD on the PC. The course emphasis is on 2D drawings. This course is designed for students with no prior computer experience. This course is West Valley College AA/AS degree and certificate applicable. Pass/No Pass Option. Transfer: CSU

		,						
	16419	MW	10:55AM	- 1:25PM	T Sanford	TC	F	3.00
			suppl hrs					
D.I.	40000	N 41 A /		0.00014	TO ( )	<b>T</b> 0		0 00

N 18983 MW 7:00PM - 9:00PM T Sanford TC E 3.00 +2.3 Wkly suppl hrs

# ENGR 004 INTRO TO COMPUTER-AIDED DESIGN AIDED DESIGN

Rec Prep: Eligibility for Engl 001A and Read 053. This course is an introduction to 2 dimensional and isometric computer-aided drafting techniques using AutoCAD on the PC. It is designed for students with no computer experience. 16268 MW 10:55AM - 1:25PM T Sanford TC F 3.00

+2.3 Wkly suppl hrs **N** 18984 MW 7:00PM - 9:00PM T Sanford TC E 3.00 +2.3 Wkly suppl hrs

#### ID 070 ADVANCED GRAPHIC TECHNIQUES

Rec Prep: ID 040, MATH 902 and eligibility for Engl 001A and Read 053. Co-Req: ARCH 031A. Prerequisite: ID 030. This course covers advanced sketching and rendering techniques in relation to interior spaces. Two- point perspective drawing, sketching and rendering techniques in different media, and presentation materials are explored. Pass/No Pass Option. Transfer: CSU 16420 TTH 4:05PM - 6:35PM I Friedman AAS 35B 3.00

#### ID 075 LIGHTING DESIGN

Rec Prep: MATH 902 or 902P and eligibility for Engl 001A and Read 053. Prerequisite: ID 015. Theory and practice of lighting design and application of lighting in interior spaces. Pass/No Pass Option. Transfer: CSU

16421 TTH	1:30PM - 2:55PM	C Wright	AAS 8	3.00
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# ID 080B ADVANCED RESIDENTIAL DESIGN

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 040, 045. This course covers advanced planning and design of the residential environment. Pass/No Pass Option.

18959 MW	10:55AM - 1:25PM Staff	AAS 8	3.00
+2.3 W	kly suppl hrs		

#### ID 080C ADVANCED KITCHEN AND BATHROOM DESIGN

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 045, 050. This course covers the design of kitchens and bathrooms, with advanced study of the design process and phases, concept development, interior construction, building systems, materials and furnishings selections, and documentation. Pass/No Pass Option.

18948 TTH 10:55AM - 1:25PM M Sherman AAS 43 3.00

#### ID 090A INTERIOR DESIGN INTERNSHIP

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 005, 010, 015, 020. Professional experience working in the Interior Design field under the direct supervision of a design professional. This course can be applied toward the Interior Design Certificate as an elective. Pass/No Pass Option. Transfer: CSU

16424 Wkly hrs by arr D Hurd OFFICE 3.00 NOTE: Students must contact instructor prior to registering for any Internship class.

#### ID 090B INTERIOR DESIGN INTERNSHIP

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Preq: ID 040, 045, 050, 060. Professional experience working in the Design field under the direct supervision of a design professional. This course is a requirement for the Interior Design Advanced Certificate. Pass/No Pass Option. Transfer: CSU

16425 Wkly hrs by arr D Hurd OFFICE 4.00 NOTE: Students must contact instructor prior to registering for any Internship class.

#### ID 090C KITCHEN AND BATH DESIGN INTERNSHIP

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 050. This course has an emphasis on kitchen and bathroom design and related areas. It is a requirement for the Kitchen and Bath Certificate. Pass/ No Pass Option.

18964 Wkly hrs by arr D Hurd OFFICE 6.00 NOTE: Students must contact instructor prior to registering for any Internship class.

#### **ID 091 DIRECTED STUDIES**

Rec Prep: MATH 103 or 103R and eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives and write a contract. Independent work of special interest to the student, related to but not included in regular Interior Design courses offered by the college. Pass/No Pass Option. Transfer: CSU

16426 Wkly hrs by arr C Wright OFFICE 1.00 NOTE: Students must contact instructor prior to registering for any Directed Studies class. Chris Wright can be contacted via email at christopher_wright@wvm.edu

# ITALIAN

# ITAL 001A BEGINNING ITALIAN

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: ITAL 011A concurrently. Development of listening, speaking, reading, and and writing skills. Introduction to Italian culture. Pass/No Pass Option. Transfer: UC, CSU

16428 MW 9:20AM - 11:50AM M Accornero LA 23 5.00 NOTE: Students enrolling in Section 16428 must also enroll in the lab course, Italian 011A, Section 16429. Information on the lab course will be given in ITAL 001A.

#### **ITAL 011A ITALIAN LABORATORY**

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: ITAL 001A (concurrently). Lab course to provide for additional practice and exploration of the Italian culture. Pass/No Pass Option. Transfer: CSU

16429 1.7 Wkly suppl hrs M D'Onofrio LA 27 0.50 NOTE: Students enrolling in Section 16429 must also enroll in Italian 001A, Section 16428.

# JAPANESE

### JPNS 001B BEGINNING JAPANESE

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: JPNS 001A. Co-Req: JPNS 011B (concurrently). Continue introduction of basic structures of the language and culture. Pass/No Pass Option. Transfer: UC, CSU

N 16432 TTH 6:00PM - 8:30PM S Gotoh LA 28 5.00 NOTE: Students enrolling in the Section 16432 must also enroll in Section 16433 of the laboratory course, Japanese 011B. Information about the lab course will be given out during the JPNS 001B course.

#### JPNS 011B JAPANESE LABORATORY

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: JPNS 001B (concurrently). The course provides additional practice with the language. It also explores Japanese culture through tapes, slides, filmstrips, and current publications. Pass/No Pass Option. Transfer: CSU

16433 1.7 Wkly suppl hrs S Gotoh LA 27 0.50 NOTE: This lab course is required of all students enrolled in Japanese 001B. Section #16432.

# LANDSCAPE ARCHITECTURE

# ARCH 045 ARCHITECTURAL BUILDING CODES

Rec Prep: Eligibility for Engl 001A and Read 053. This course covers the building permit process and definition of building codes as described in the International Building Code. Pass/No Pass Option. Transfer: CSU

O 15789 Wkly hrs by arr ONLINE 3.00 NOTE: This section, #15789 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, Jan. 30, 2012. After registering, go to the College's distance learning website and click on the ONLINE COURSES link for access to the instructor's contact information and homepage, including instructions for starting the course: westvalley.edu On the first day of class, go to: wvmccd.angellearning.com

# ARCH 050 CONSTRUCTION MATERIALS & METHODS

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a study of the various building materials and their methods of installation. Pass/No Pass Option. Transfer: UC, CSU

**N** 15791 TTH 5:15PM - 6:40PM R Smith AAS 3 3.00

#### ARCH 052 ARCHITECTURAL GRAPHICS: COLOR RENDERING

Rec Prep: MATH 103 or 103R, eligibility for Engl 001A and Read 053. This course is a study of three-dimensional representations using various color media as it relates to architectural and environmental graphic communication. Pass/No Pass Option. Transfer: UC, CSU

	15792 MW	9:20AM - 12:30PM Staff	AAS 3	3.00
Ν	18702 TTH	6:50PM - 10:00PM J Chang		3.00

# ARCH 056 BASIC ARCHITECTURAL DESIGN

Rec Prep: MATH 103 or 103R and eligibility for Engl 001A and Read 053. This course is a study of the architectural design principles and methodologies. Students apply these principles to studio problems of increasing complexity. Various representation techniques are utilized, including sketching, manual drafting, computer graphics, and architectural model making. Pass/No Pass Option. Transfer: UC, CSU

N 15793 MW 6:50PM - 10:00PM C Clancy AAS 3 3 00

### ARCH 061 ARCHITECTURAL DESIGN I

Rec Prep: MATH 103 or 103R, eligibility for Engl 001A and Read 053. Prereguiste: ARCH 054,056. This course is an intermediate level architectural design studio. Students have opportunities to study environmental and visual phenomena through architectural design exercises. Pass/No Pass Option. Transfer: UC, CSU

18980 MW 2:05PM - 5:15PM S G	Ghahramani TC A 3.00
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#### ARCH 062 ARCHITECTURAL DESIGN II

Rec Prep: MATH 103 or 103R, eligibility for Engl 001A and Read 053. Prerequisite: ARCH 054,056. This course is an ntermediate-advanced level architectural design studio. Students have opportunities to design a complex building.

Transfer: UC, CSU. Pass/No Pass Option

15795 MW 2:05PM - 5:15PM S Ghahramani TC A 3.00

# ARCH 082 LANDSCAPE PLANTS: WINTER & SPRING

Rec Prep: BIO 042, eligibility for Engl 001A and Read 053. This course is a study of ornamental trees, vines, and groundcovers during the spring and summer seasons. Pass/No Pass Option. Transfer: UC, CSU

N 15797 TTH 4:25PM - 6:55PM G Rock AAS 43 3.00

# ARCH 083 PLANT COMPOSITION

Rec Prep: BIO 042 and eligibility for Engl 001A and Read 053. Prerequisite: ARCH 081. Co-Req: ARCH 082. This course is a study of the design placement of ornamental trees, shrubs, vines, and groundcovers in the designed landscape. Pass/No Pass Option. Transfer: UC, CSU

<b>N</b> 1	15798 TTH	4:25PM - 6:30PM	G Rock	AAS 43	2.00
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# **LIBRARY SKILLS**

# LIBR 004 INFORMATION COMPETENCY

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to develop and strengthen research skills and to learn the core concepts of information retrieval. Students are introduced to the essential techniques for finding, evaluating, and analyzing information. The class covers the use of electronic resources, how to create research strategies to retrieve relevant information, how to critically evaluate information, and how to use the Internet as a research tool. Pass/No Pass Option. Transfer: UC, CSU

	16434	MW 12:30PM - 1:55PM J Colon FOX 105 SECTION #16434 BEGINS 03/07/12 CLASS ENDS 04/16/12	
		NOTE: This class is part of the First Year Experience program	ı.
		Please contact Ginny Aragon at (408) 741-2002 for further infe	orma-
		tion on this program.	
	16435	TTH 10:55AM - 12:20PM J Colon BU 2	1.00
		SECTION #16435 BEGINS 04/17/12 CLASS ENDS 05/17/12	
N	16441	W 6:00PM - 9:10PM S Kelly FOX 105	
~		SECTION #16441 BEGINS 03/07/12 CLASS ENDS 04/11/12	
0	16436	Wkly hrs by arr J Girardi ONLINE	
~	10107	SECTION #16436 BEGINS 01/30/12 CLASS ENDS 03/05/12	
U	16437	Wkly hrs by arr A Sargent ONLINE	
0	16/20	SECTION #16437 BEGINS 04/18/12 CLASS ENDS 05/21/12	
U	10430	Wkly hrs by arr A Crosby ONLINE SECTION #16438 BEGINS 01/30/12 CLASS ENDS 03/05/12	
0	16/30	Wkly hrs by arr A Sargent ONLINE	
J	10439	SECTION #16439 BEGINS 04/18/12 CLASS ENDS 05/21/12	
0	10110		1 00

- 0 16440 Wkly hrs by arr A Sargent ONLINE 1.00 SECTION #16440 BEGINS 03/07/12 ČLASS ENDS 04/16/12
- 0 16443 Wkly hrs by arr ONLINE 1.00 R Sandoval SECTION #16443 BEGINS 03/07/12 CLASS ENDS 04/16/12
- **O** 16444 Wkly hrs by arr R Sandoval ONLINE 1.00 SECTION #16444 BEGINS 03/07/12 CLASS ENDS 04/16/12

O ONLINE SECTIONS NOTE: These classes meet only ONLINE using the Internet and utilizes the ANGEL learning management system. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl. On the first day of class, go to: wvmccd.angellearning.com.

# MASSAGE THERAPY

See Health Care Technologies

# MATHEMATICS

# MATH 000D TRIGONOMETRY

Prerequisite: MATH 104 and 106 or 106R or qualifying score on Placement Test and proof of Geometry and Algebra II. Trigonometric functions including applications to right triangles, circular functions & radian measure. Transfer: CSU

- 16463 MW 10:55AM - 12:20PM L Lovern AAS 18 3.00 NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+. TTH 9:20AM - 10:45AM A Vu
  - 16462 TTH SM 13 3.00 NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.

# MATH 000G MATHEMATICS FOR THE LIBERAL ARTS STUDENT

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Mathematical reasoning and problem solving, curves and graphs, probability and statistics. Transfer: CSU

16464 TTH 12:30PM - 2:35PM P Roskos SM 13 4.00

# MATH 001 PRE-CALCULUS ALGEBRA

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Prepares students for Calculus sequence. Transfer: UC, CSU

- 16466 MW 9:20AM - 10:45AM L Lovern SM 9 3.00 NOTE: Section #16466 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- 12:30PM 1:55PM L Handa 16468 MW AAS 16 3.00 NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- 16465 TTH 7:45AM - 9:10AM G Allen SM 7 3.00 NOTE: Section #16465 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- 10:55AM 12:20PM M Vaughn 16467 TTH AAS 18 3.00 NOTE: Section #16467 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.

# MATH 002 PRE-CALCULUS ALGEBRA AND TRIGONOMETRY

Prerequisite: MATH 104, 106 or 106R or qualifying score on Placement Test and proof of Geometry and Algebra II. Intensive course covering pre-calculus algebra and trig. Designed for the honor student in math. Transfer: UC, CSU

- 16470 MTWTH 8:00AM 9:10AM E Lodi AAS 16 5.00 NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- 16471 MTWTH 12:30PM 1:40PM G Allen SM 8 5.00 NOTE: Section #16471 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- 6:30PM 9:00PM G Hirakawa **N** 18579 TTH SM 9 5.00 NOTE: Section #18579 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Graphing calculator required. Recommendend one is Texas Instruments TI-83+ or TI-84+.

# MATH 003A CALCULUS AND ANALYTICAL GEOMETRY

Prerequisite: MATH 001, 000D or 002 or qualifying score on Placement Test and proof of Pre-Calculus and Trigonometry. Functions, limits, continuity, differentiation, maxima and minima and the beginnings of integration. Transfer: UC, CSU

- 16472 MTWTH 8:00AM 9:10AM A Vu SM 11 5.00 NOTE: Section #16472 requires use of WebAssign via the Internet. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- 16473 MTWTH 9:20AM 10:30AM B Chin SM 12 5.00 NOTE: Section #16473 will use WebAssign as an OPTIONAL tool. Textbooks are required, but you are encouraged to buy a new textbook with a WebAssign license. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.

- 16476 MTWTH 10:55AM 12:05PM G Allen SM 6 5.00 NOTE: Section #16476 will use WebAssign as an OPTIONAL tool. Textbooks are required, but you are encouraged to buy a new textbook with a WebAssign license. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- 16474 MTWTH 12:30PM 1:40PM F Maddux SM 11 5.00 NOTE: Section #16474 requires use of WebAssign via the Internet. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- N 16475 TTH 6:30PM 9:00PM T Mihnea SM 8 5.00 NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.

# MATH 003B CALCULUS AND ANALYTICAL GEOMETRY

Prerequisite: MATH 003A or qualifying score on Placement Test and proof of Calculus I. Applications of integrals, methods of integration, infinite series, calculus of polar and parametric equations, conic sections. Transfer: UC, CSU

- 16477 MTWTH 7:45AM 8:55AM K Pham SM 9 5.00 NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- 16478 MTWTH 9:20AM 10:30AM B Weiss SM 7 5.00 NOTE: Section #16478 requires use of WebAssign via the Internet. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- 16479 TTH 10:55AM 1:25PM A Butcher SM 9 5.00 NOTE: Section #16479 requires use of WebAssign via the Internet. Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- N 16480 MW 6:30PM 9:00PM J Wilczak SM 7 5.00 NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.

#### MATH 004A INTERMEDIATE CALCULUS

Prerequisite: MATH 003B or qualifying score on Placement Test and proof of Calculus II. Vectors in two-& three-dimensional space, calculus of functions of several variables. Transfer: UC, CSU

 16481
 MWF
 9:20AM - 10:40AM S Blasberg
 SM 13
 4.00

 N
 16482
 TTH
 6:30PM - 8:35PM R Warecki
 SM 7
 4.00

 NOTE:
 Section #16482 requires use of WebAssign via the Internet.

# MATH 004B DIFFERENTIAL EQUATIONS

Prerequisite: MATH 003B or qualifying score on Placement Test and proof of Calculus II. Ordinary differential equations with emphasis on linear equations. Transfer: UC, CSU

<b>N</b> 16483 MW 6:30PM - 8:35PM C Dyer SM 6 4.	.00
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# MATH 004C LINEAR ALGEBRA

Prerequisite: MATH 003B or qualifying score on Placement Test and proof of Calculus II. Basic linear algebra and its applications. Transfer: UC, CSU

18644 MTTH 3:15PM - 4:35PM S Blasberg LYN 403 4.00 NOTE: This class is being held at Lynbrook High School in room 403 and is open to all students.

# MATH 008 FINITE MATHEMATICS

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Linear equations, systems of equations and inequalities, linear programming, set theory, elements of probability and mathematics of finance. Transfer: UC, CSU

16484 MW 10:55AM - 12:20PM T Naik SM 13 3.00 NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is required.

#### MATH 010 ELEMENTARY STATISTICS

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Descriptive and inferential statistics. Transfer: UC, CSU

- 16486 MW 7:45AM 9:10AM M Leitner SM 6 3.00 NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is required.
- 16496 MW 7:45AM 9:10AM L Lovern SM 7 3.00 NOTE: Section #16496 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ graphing calculator is required.
- 16488 MW 9:20AM 10:45AM A Vu SM 6 3.00 NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is required.
- 16491 MW 10:55AM 12:20PM R Wong SM 10 3.00 NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is required.

- 16493 MW 12:30PM 1:55PM S Benkoski SM 6 3.00 NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is required.
- 16487 TTH 7:45AM 9:10AM M Bodas SM 6 3.00 NOTE: Section #16487 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ graphing calculator is required.
- 16489 TTH 9:20AM 10:45AM M Bodas SM 6 3.00 NOTE: Section #16489 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ graphing calculator is required.
- 16490 TTH 9:20AM 10:45AM A Butcher SM 9 3.00 NOTE: Section #16490 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ graphing calculator is required.
- 16492 TTH 10:55AM 12:20PM G Ehlers AAS 17 3.00 NOTE: Section #16492 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ graphing calculator is required.
- 16494 TTH 12:30PM 1:55PM M Bodas SM 6 3.00 NOTE: Section #16494 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ graphing calculator is required.
- 16495 TTH 12:30PM 1:55PM T Naik AAS 18 3.00 NOTE: Section #16495 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ graphing calculator is required.
- 16499 TTH 2:05PM 3:30PM A Butcher SM 6 3.00 NOTE: Section #16499 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ calculator is required.
- N 16497 M 6:30PM 9:40PM A Satyapal SM 10 3.00 NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is required.
- N 16498 W 6:30PM 9:40PM K Lambert SM 10 3.00 NOTE: Section #16498 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ graphing calculator is required.

#### MATH 010H HONORS ELEMENTARY STATISTICS

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Honors Elementary Statistics uses the pedagogical methods common to all Honors courses: interdisciplinary, writing- intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course covers descriptive and inferential statistics including data analysis, correlation, linear regression, probability, probability distributions, parameter estimation and hypothesis testing. Particular emphasis is placed on applications. Transfer: UC, CSU

18853 MW 10:55AM - 12:20PM G Ehlers AAS 17 3.00 NOTE: To register for the above HONORS course, please contact the HONORS Office at (408) 741-2614. This class requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook. Texas Instruments TI-83+ or TI-84+ graphing calculator is required.

#### MATH 012 APPLIED CALCULUS

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Techniques of differential and integral calculus and their most common business applications. Transfer: UC, CSU

- 18580 MW 12:30PM 2:35PM P Roskos SM 9 4.00 NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- 16501 TTH 8:30AM 10:35AM L Handa SM 8 4.00 NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- N 18581 MW 6:30PM 8:35PM N Nguyen SM 9 4.00 NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

# CLASS INFORMATION — Spring 2012 59

#### MATH 014 MATH FOR ELEMENTARY SCHOOL TEACHERS (NUMBER SYSTEMS)

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. This course is designed to fulfill the lower division mathematics requirement for students planning to enter a multiple subject teaching credential program. Topics include the real number system, numeration systems, elementary number theory, and problem solving. Technology and hands-on experiences will be integrated throughout the course. Transfer: CSU 16502 TTH 10:55AM - 12:20PM R Wong SM 10 3.00

### MATH 019 DISCRETE MATHEMATICS

Prerequisite: MATH 001 or 002 or qualifying score on Placement Test and proof of Pre-Calculus. Discrete mathematics appropriate for computer applications. (Required by CIS Dept for CIS certificate program and Computer Science major.)Transfer: UC, CSU

16503 MWF	7:45AM - 9:05AM	S Blasberg	SM 8	4.00

# MATH 103 ELEMENTARY ALGEBRA

Basic algebraic operations involving real numbers. Content identical to Math 103R. A course designed for the student who has not studied elementary algebra or can use extra help in the course.

16504	MTWTH	7:45AM - 8:55AM	C Cassell	AAS 17	5.00
	NOTE: Se	ection #16504 require	s use of MyMathL	ab via the In	ternet.
	Students I	have the choice of bu	ying only the MMI	_ access coo	de
	since MM	L provides an online	extbook.		
16505	MTWTH	8:00AM - 9:10AM	S Benkoski	SM 10	5.00
18991	MTWTH	8:00AM - 9:10AM	L Ma	AAS 11	5.00
16506	MTWTH	9:20AM - 10:30AM	K Pham	AAS 16	5.00
	NOTE: Se	ection #16506 require	s use of MyMathL	ab via the In	ternet.
	Students I	have the choice of bu	ying only the MMI	_ access co	de
	since MM	L provides an online	extbook.		
16507	MTWTH	9:20AM - 10:30AM	R Lieberman	AAS 18	5.00
	NOTE: Se	ection #16507 require	s use of MyMathL	ab via the In	ternet.
	Students I	have the choice of bu	ying only the MMI	_ access coo	de
	since MM	L provides an online	extbook.		
16508	MTWTH	10:55AM - 12:05PM	L Handa	SM 8	5.00
16509	MTWTH	10:55AM - 12:05PM	S Benkoski	AAS 16	5.00
18831	MTWTH	10:55AM - 12:05PM	B Chin	SM 12	5.00
	NOTE: Se	ection #18831 require	s use of MyMathL	ab via the In	ternet.
	Students I	have the choice of bu	ying only the MMI	_ access coo	de
	since MM	L provides an online	extbook.		
16510	MTWTH	12:30PM - 1:40PM	A Vu	SM 7	5.00
16514	MTWTH	12:30PM - 1:40PM	K Pham	SM 10	5.00
	NOTE: Se	ection #16514 require	s use of MyMathL	ab via the In	ternet.
	Studente I	have the choice of hu	wing only the MM	200000 000	10

- Students have the choice of buying only the MML access code since MML provides an online textbook.
- N 16511 MW 6:30PM 9:00PM H Meng LHS 35 5.00 NOTE: Section #16511 meets at Leigh High School, Room 35. This class requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- N
   16512
   MW
   6:30PM 9:00PM
   H Betz
   SM
   11
   5.00

   N
   16513
   TTH
   6:30PM 9:00PM
   N Nguyen
   SM
   11
   5.00
- NOTE: Section #16513 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

# MATH 103R ELEMENTARY ALGEBRA

Basic algebraic operations of real numbers. Content identical to Math 103. A course designed for the student who is reviewing the material or has strong math skills.

- 16517 MW 10:55AM 12:20PM K Pham SM 9 3.00 NOTE: Section #16517 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 16515 TTH 12:30PM 1:55PM C Sakamoto AAS 16 3.00 NOTE: Section #16515 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- N 16516 M 6:30PM 9:40PM D Mecum SM 12 3.00 NOTE: Section #16516 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

# MATH 104 PLANE GEOMETRY

Prerequisite: MATH 103 or 103R or qualifying score on Placement Test. Basic concepts of plane geometry.

16518 MW	12:30PM - 2:35PM C Dyer	SM 13 4.00
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# MATH 106 INTERMEDIATE ALGEBRA

Prerequisite: MATH 103 or 103R or qualifying score on Placement Test. A second course in algebra, including logarithmic and exponential functions and complex numbers. A course designed for the student who has not studied intermediate algebra, or who can use extra help in the course. Content identical to Math 106R.

- 16519 MTWTH 8:00AM 9:10AM R Lieberman AAS 18 5.00 NOTE: Section #16519 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 16520 MTWTH 8:00AM 9:10AM C Pang SM 12 5.00 NOTE: Section #16520 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 16521 MTWTH 9:20AM 10:30AM R Wong SM 10 5.00 NOTE: Section #16521 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 16522 MTWTH 9:20AM 10:30AM F Maddux SM 11 5.00 NOTE: Section #16522 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 16526 MTWTH 9:20AM 10:30AM G Ehlers AAS 17 5.00 NOTE: Section #16526 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 18830
   MTWTH
   9:20AM
   - 10:30AM
   L Ma
   AAS
   11
   5.00

   16523
   MTWTH
   10:55AM
   - 12:05PM
   F Maddux
   SM
   11
   5.00
- 16523 MTWTH 10:55AM 12:05PM F Maddux SM 11 5.00 NOTE: Section #16523 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 16524
   MTWTH
   10:55AM
   12:05PM
   A Vu
   AAS
   11
   5.00

   16525
   MTWTH
   10:55AM
   12:05PM
   B Weiss
   SM
   7
   5.00

   NOTE:
   Section #16525 requires use of MyMathLab via the Internet.
- Students have the choice of buying only the MML access code since MML provides an online textbook. 16527 MTWTH 12:30PM - 1:40PM B Chin SM 12 5.00
- NOTE: Section #16527 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 16528 MTWTH 12:30PM 1:40PM B Weiss AAS 17 5.00 NOTE: Section #16528 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 18992 MTWTH 12:30PM 1:40PM C Cassell AAS 11 5.00 NOTE: Section #18992 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- N
   16529
   MW
   6:30PM 9:00PM
   T Mihnea
   SM 8
   5.00

   N
   16531
   MW
   6:30PM 9:00PM
   W Langlois
   LHS 16
   5.00
- NOTE: Section #16531 meets at Leigh High School, Room 16. It requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- N 16530 TTH 6:30PM 9:00PM D Mecum SM 12 5.00 NOTE: Section #16530 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

# MATH 106R INTERMEDIATE ALGEBRA

Prerequisite: MATH 103 or 103R or qualifying score on Placement Test. A course designed for the student who is reviewing the material or has strong math skills. Content identical to Math 106.

- 16534 TTH 4:00PM 6:05PM A Butcher SM 6 4.00 NOTE: Section #16534 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- O 16533 Wkly hrs by arr C Dyer ONLINE 4.00 NOTE: Section #16533 is an ONLINE course. REQUIRED in-person orientation on 2/2/12 from 6:00PM-8:00PM in Room SM 34. Students will complete exams on campus on 2/23, 4/5, 5/3, and 5/23. Make sure Admissions and Records, WVCPortal, and ANGEL Learning have your current e-mail address. For details, see class webpage on ANGEL Learning (wvmccd.angellearning.com) at the start of the semester.
- PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prequisite section of this schedule.
   Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.
- RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.
- IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.

#### MATH 902 ARITHMETIC FUNCTIONS

Fundamental arithmetic skills, problem analysis, problem solving, & practical applications. Pass/No Pass Option. Pass does not apply to the associate degree.

16535 MW	12:30PM - 1:55PM T Naik	AAS 18	3.00
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#### MATH 902P PRE-ALGEBRA

This course is designed for students who have a solid foundation in arithmetic skills, but who need to develop further skills before taking elementary algebra. An emphasis will be placed on developing concrete representations for abstract algebraic concepts. Pass/No Pass Option.

16537	MW	9:20AM -	10:45AM	L Handa	SM	8	3.00
16536	TTH	7:45AM -	9:10AM	H Sun	SM	13	3.00
16538	TTH	10:55AM -	12:20PM	K Pham	SM	13	3.00
	NOTE:	Section #1653	8 requires	s use of MyMath	Lab via t	he Int	ernet.
	Studen	ts have the cho	ice of buy	/ing only the MM	ML acces	s cod	е

since MML provides an online textbook.

N 16539 T 6:30PM - 9:40PM C Dyer SM 6 3.00 NOTE: Section #16539 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

# **MEDICAL ASSISTING**

See Health Care Technologies

# **MEDICAL BILLING**

See Health Care Technologies

# **MEDICAL TRANSCRIPTION**

See Health Care Technologies

# **MILITARY SCIENCE**

# MILSC 001B FOUNDATIONS IN LEADERSHIP I AND II

Overviews leadership fundamentals such as setting direction, problem solving, listening, presenting briefs, providing feedback and using effective writing skills. Students explore dimensions of leadership, values, attributes, skills, and actions in the context of practical, hands on, and interactive exercises. Two 60-minute classes per week. Weekly 3-hour leadership labs required. One four-day weekend field training exercise away from the University. One evening military formal dinner. For more information, call the Military Science Department at Santa Clara University, (408) 554-4033/4034. Transfer: CSU

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16540	MW	8:00AM - 9:05AM	J Atchison	OFFCMP 2.00
	W	2:15PM - 5:00PM	J Atchison	OFFCMP

# MILSC 002B LEADERSHIP IN CHANGING ENVIRONMENTS I AND II

Examine the challenges of leading in complex contemporary operational environments. Dimensions of the cross-cultural complexities of leadership in a constantly changing world and their application to leadership tasks and situations. Case studies and importance of teamwork and tactics in real world settings. Review plans and orders that enable small units to complete assigned tasks. This includes The Military Decision Making Process and planning techniques used to develop orders and briefing both plans and decisions. Two 60-minute classes per week. Ten 3-hour labs per semester. One four-day field training exercise away from the University. One evening military formal dinner. For more information, call the Military Science Department at Santa Clara University, (408) 554-4033/4034. Transfer: CSU

16541 MW	8:00AM - 9:05AM	M Regnier	OFFCMP 2.00
W	2:00PM - 5:00PM	M Regnier	OFFCMP

# MUSIC

# MUSIC 002 MUSIC HISTORY

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a chronological study of music from 1750 to the present. Music 002 partially fulfills IGETC and CSU-GE requirements. Transfer: UC, CSU

O 18532 Wkly hrs by arr R Cornejo ONLINE 3.00 NOTE: Section #18532 MEETS ONLY ONLINE using the Internet. Class begins on January 30, 2012. The instructor will email instructions on how to start the course before it begins. Please make sure that your email address is correct with West Valley College.

#### MUSIC 003B MUSIC THEORY LEVEL 2

Rec Prep: Eligibility for Engl 001A and Read 053. Advanced study of technical aspects of music. NOTE: For the general college student, this course fulfills the West Valley College general education requirement. Pass/No Pass Option. Transfer: UC, CSU

16543 MTWTH	9:20AM - 10:30AM L De La Rosa	MU 14	4.00
18591 TTH	9:20AM - 11:50AM R Cornejo	MU 23	4.00

#### MUSIC 004B MUSIC THEORY LEVEL 4

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MUSIC 004A. Advanced chromatic harmony, rhythmic, and structured aspects of music. Pass/No Pass Option. Transfer: UC, CSU

16544 TTH 9:20AM - 11:50AM N Taniguchi MU 16 4.00

# MUSIC 005 FUNDAMENTALS OF MUSIC

Fundamentals of music theory and its application to performance. NOTE: For the general college student, this course fulfills the West Valley College general education requirement. Transfer: UC, CSU

- O 18687 MW 10:55AM 12:20PM J Lin MU 17 3.00 18533 Wkly hrs by arr L De La Rosa ONLINE 3.00 SECTION #18533 BEGINS 03/19/12 CLASS ENDS 05/14/12 NOTE: Section #18533 MEETS ONLY ONLINE using the Internet. Class begins on March 19, 2012. To begin the course, go to the college's distance learning web page to find additional links to the online courses for this semester.
- O 18740 Wkly hrs by arr R Cornejo ONLINE 3.00 SECTION #18740 BEGINS 01/30/12 CLASS ENDS 03/20/12 NOTE: Section #18740 MEETS ONLY ONLINE using the Internet. Class begins on January 30, 2012. The instructor will email instructions before it begins on how to start the course. Please be sure that your email address is correct with West Valley College.

#### MUSIC 009 JAZZ-PAST AND PRESENT

Rec Prep: Eligibility for Engl 001A and Read 053. Development & evolution of jazz in the U.S. This course fulfills the G.E. requirement. Transfer: UC, CSU

O 16546 Wkly hrs by arr G Kambeitz ONLINE 3.00 SECTION #16546 BEGINS 01/30/12 CLASS ENDS 03/19/12 NOTE: Section #16546 MEETS ONLY ONLINE using the Internet. Class begins on January 30, 2012. To begin the course, go to the college's distance learning web page to find additional links to the online courses for this semester.

# MUSIC 010 MUSIC APPRECIATION

Rec Prep: Eligibility for Engl 001A and Read 053. For the student without previous training in music listening or performance. Music 010 fulfills the G.E. requirement. Transfer: UC, CSU

- O 16548 Wkly hrs by arr J Lin ONLINE 3.00 NOTE: Section #16548 MEETS ONLY ONLINE using the Internet. Class begins on January 30, 2012. To begin the course, go to the college's distance learning web page to find additional links to the online courses for this semester.
- T 16549 Wkly hrs by arr M Linduska TV 3.00 SECTION #16549 BEGINS 04/04/12 CLASS ENDS 05/23/12 NOTE: Section #16549 is a full college credit course offered by television. DVD/VHS is available for viewing in the West Valley College Library or available to rent. This course is broadcast over most cable TV systems. REQUIRED ORIENTATION MEETING WILL BE HELD WEDNESDAY, APRIL 4, 2012, 6:00 PM IN MU 12. Test #1 will be Wednesday, April 18, 2012, at 6:00 PM in MU 12. Test #2 will be Wednesday, May 2, 2012, at 6:00 PM in MU 12. Test #3 (final exam) will be Wednesday, May 23, 2012, 6:00 PM in MU 12.

### MUSIC 020 EAR TRAINING FUNDAMENTALS

Rec Prep: Eligibility for Engl 001A and Read 053. Laboratory in ear training. Pass/No Pass Option. Transfer: UC, CSU

16550 MW	10:55AM - 12:00PM L De La Rosa	MU 23	1.00
MW	10:55AM - 12:00PM L De La Rosa	MU 22	

# MUSIC 030A BEGINNING PIANO

Rec Prep: Eligibility for Engl 001A and Read 053. For students with no previous training in piano. Note reading, clefs, simple pieces & exercises. Pass/No Pass Option. Transfer: UC, CSU

16552 MW	10:55AM - 12:00PM M Hawkins	LIB DMC 1.00
18625 TTH	9:20AM - 10:25AM Y Drion	LIB DMC 1.00
16553 TTH	10:55AM - 12:00PM Y Drion	LIB DMC 1.00
16554 TTH	12:30PM - 1:35PM N Taniguchi	LIB DMC 1.00

## MUSIC 030B BEGINNING PIANO

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MUSIC 030A. Continued development of piano playing skills: chords, scales, and assigned pieces. Pass/No Pass Option. Transfer: UC, CSU

	18535 MW	9:20AM - 10:25AM	I Y Drion	LIB	DMC 1.00
	16555 MW	10:55AM - 12:00PM	I M Hawkins	LIB	DMC 1.00
	18627 TTH	9:20AM - 10:25AM	1 Y Drion	LIB	DMC 1.00
	16556 TTH	10:55AM - 12:00PM	1 Y Drion	LIB	DMC 1.00
	16558 TTH	12:30PM - 1:35PM	N Taniguchi	LIB	DMC 1.00
Ν	16557 M	6:30PM - 8:35PM	J Stubbe	LIB	DMC 1.00

#### MUSIC 031A INTERMEDIATE PIANO

Rec Prep: Eligibility for Engl 001A and Read 053. Intermediate keyboard skills: scales arrengios exercises and keyboard works. Transfer: U.C. CSU

5	cales, alpeggios,	exercises, and reybuar	u works. i	
	18536 MW	9:20AM - 10:25AM	Y Drion	LIB DMC 1.00
Ν	16559 M	6:30PM - 8:35PM	J Stubbe	LIB DMC 1.00

# MUSIC 031B INTERMEDIATE PIANO

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MUSIC 031A. Refinement of intermediate keyboard skills. Transfer: UC, CSU

	18537 MW	9:20AM - 10:25AM			DMC 1.00
Ν	16560 M	6:30PM - 8:35PM	J Stubbe	LIB	DMC 1.00

## MUSIC 032A BEGINNING VOICE: CLASSICAL MUSIC

This course offers group instruction in vocal technique with an emphasis on classical solo literature. Pass/No Pass Option Transfer: UC. CSU

16561 MW 12:30PM - 1:35PM M Linduska MU 17 1.00

# MUSIC 032B BEGINNING VOICE: FOLK MUSIC

Rec Prep: Eligibility for Engl 001A and Read 053. This course offers group instruction in vocal tech vocal production, and articulation. Pass/No Pass Option Transfer: UC, CSU

16562 MW 12:30PM - 1:35PM M Linduska MU 17 1.00

## MUSIC 032C BEGINNING VOICE: MUSICAL THEATRE

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to the elements of singing: posture, breathing, vocal production and articulation with an emphasis on Musical Theater literature. Transfer: UC, CSU

16563 TTH 12:30PM - 1:35PM S Bengochea MU 17 1.00

# MUSIC 033B INTERMEDIATE VOICE

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MUSIC 032A or 032B. Continuation and refinement of vocal artistry, performance and presentation: resonation, agility, interpretation, stage presence. Transfer: UC, CSU 16565 TTH 12:30PM - 1:35PM S Bengochea MU 17 1.00

#### MUSIC 036B INTERMEDIATE GUITAR

Rec Prep: Basic Guitar skills beyond 1 year of study and eligibility for Engl 001A for Read 053. Beginning course in guitar open to all interested students. Transfer: UC, CSU

**N** 16566 TH 6:00PM - 8:05PM M McChesney MU 14 1.00

# MUSIC 039 APPLIED MUSIC

Rec Prep: Eligibility for Engl 001A for Read 053. Prerequisite: PARA 019,021. Permission to register for credit and placement examination by the college music staff to determine level of competence in performing a musical instrument or voice. One private per week; periodic examination given by music staff.Individual instruction for music majors in voice, piano, or instruments with private teacher. Individual instruction for music majors in voice, piano, or instruments with private teacher. It is the student's responsibility to find a suitable private music instructor who is approved by the Department Chair. Transfer: CSU

- 16567 T 3:45PM 4:50PM J Lin MU 14 1.00 NOTE: Required orientation meeting for all music majors, 3:45-PM-4:50 PM, Tuesday, January 31, 2012 in room MU 12. Concurrent enrollment in ensemble required. Audition required. This section is geared toward instrumentalists.
- 18540 T 3:45PM 4:50PM S Bengochea MU 12 1.00 NOTE: Required orientation meeting for all music majors, 3:45 PM-4:50 PM, Tuesday, January 31, 2012 in room MU 12. Concurrent enrollment in ensemble required. Audition required. This section is geared toward vocal music majors.

#### MUSIC 040B CHAMBER SINGERS-CLASSICAL MUSIC

Rec Prep: Eligibility for Engl 001A and Read 053. Chamber Singers is a choral ensemble open to all students by audition. The ensemble performs a wide range of music in concerts and choral festivals throughout the region. IMPOR-TANT AUDITION INFO: Call 741-4663 or email lou_delarosa@westvalley.edu to schedule an audition for the week before school starts. Transfer: CSU

18539 MTWTH 2:05PM - 3:10PM L De La Rosa MU 12 2.00 +1.0 Wkly suppl hrs

NOTE: Auditions required. Call 408-741-4663 or email lou.delarose@wvm.edu to schedule an appointment.

#### MUSIC 042 COLLEGE CHORALE

Rec Prep: Eligibility for Engl 001A and Read 053. Admission to this large choral ensemble is by audition. A uniform fee may be required. Transferf: UC, CSU

18624 TTH 10:55AM - 12:20PM L De La Rosa MU 12 1.00 NOTE: Auditions by appointment. Call 408-741-4663 or email lou.delarosa@wvm.edu

### MUSIC 044 MUSICAL THEATER & OPERA SCENES

Rec Prep: MUSIC 032C and/or 033A and/or 033B and/or THEAR 040A and eligibility for Engl 001A and Read 053. This class studies, rehearses, and performs scenes from operas and Broadway musicals. Audition required.

16570 TH 3:45PM - 8:00PM S Bengochea MU 12 2.00 NOTE: Auditions for musical theater show, co-produced by Theater Arts & Music Departments, are January 31 & February 1, 7:00 pm in the Campus Theater (TA 26). Callbacks are February 2 & 3, 7:00 pm in the Campus Theater. Rehearsals begin Monday, February 6 at 7:00 pm. See Music Department website for title of musical and details or call (408)741-4663. westvalley.edu/music

#### MUSIC 049 SYMPHONIC BAND

Rec Prep: Eligibility for Engl 001A and Read 053. Study and performance of symphonic band repertoire. Group participation and public performance. Transfer: UC, CSU

16572 TTH 12:30PM - 1:55PM G Kambeitz MU 14 1.00 +1.0 Wkly suppl hrs

NOTE: No audition necessary. Must be able to play a standard band instrument.

#### MUSIC 051A JAZZ ENSEMBLE

Rec Prep: Eligibility for Engl 001A and Read 053. MUSIC 051A is a class devoted to the study and performance of American jazz from the big band era. Students participate in group rehearsals and public performance. Pass/ No Pass Option. Transfer: UC, CSU

6573	MTWTH	2:05PM - 3:10PM	G Kambeitz	MU 14	2.00
	+1.0 Wkly	suppl hrs			
	NOTE: By	audition.			

#### MUSIC 054 HISTORY OF ROCK AND ROLL MUSIC

Rec Prep: Eligibility for Engl 001A and Read 053. Rock and Roll music from its inception in the mid 40's through the punk movement of the late 70's and beyond. Pass/No Pass Option. Transfer: UC, CSU

	16574	N/1\A/	9:20AM - 10:45AM	P Dotson	MU 12	3.00
	10574		9.20ANI - 10.45ANI	n Dolson	1010 12	3.00
	16575	MW	12:30PM - 1:55PM	R Dotson	MU 12	3.00
	16576	TTH	12:30PM - 1:55PM	J Forehan	MU 12	3.00
0	16577		Wkly hrs by arr	G Kambeitz	ONLINE	3.00
	SECTION #16577 BEGINS 04/02/12 CLASS ENDS 05/21/12					

O 18534 Wkly hrs by arr J Forehan ONLINE 3.00 O ONLINE SECTIONS NOTE: These sections meet only ONLINE using the Internet. To begin the course, go to the college's distance learning web page to find additional links to the online courses for this semester.

#### MUSIC 061 VOCAL JAZZ ENSEMBLE

Rec Prep: Eligibility for Engl 001A and Read 053. Study and performance of vocal jazz and popular music literature. Transfer: UC, CSU

16580 MW 3:35PM - 5:40PM M Hawkins MU 14 2.00 NOTE: By audition.

**MUSIC 063B ADVANCED MUSIC PRODUCTION AND MULTI- TRACK RECORDING** Rec Prep: Eligibility for Engl 001A and Read 053. Intermediate/advanced Music Production and Multi-Track Recording for Musicians. Pass/No Pass Option Transfer: CSU

16581 MW 2:05PM - 4:35PM J Forehan LIB DMC 3.00

#### MUSIC 064 SOUND DESIGN

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to survey of sound types, techniques and the methods of their application for appropriate accompaniment to Computer Animation and Multi Media presentations. Pass/ No Pass Option.

N 16582 TTH 6:00PM - 8:30PM J Hanson LIB DMC 3.00

# MUSIC 065B RECORDING ARTS II

Rec Prep: MUSIC 065A and eligibility for Engl 001A and Read 053. This is a 4-part series of recording arts classes that are the core of the commercial music certificate. MUSIC 065B is an intermediate class in the audio recording arts. It covers multi-track recording & overdubbing, outboard and on board signal processing, use of patch bays, mixing, automation and commercial music production. Transfer: CSU

16583 F 9:20AM - 1:35PM J Forehan TV STUD 3.00

# MUSIC 067A MUSIC FOR FILM, TV, AND GAMING MULTI-TRACK RECORDING

Rec Prep: MUSIC 005 and eligibility for Engl 001A and Read 053. This course provides an introductory level of learning to write music for TV, film, and games.

N 18558 W 4:40PM - 10:00PM R Cornejo LIB DMC 3.00

# MUSIC 069 COMMERCIAL MUSIC THEORY/SONGWRITING I

Rec Prep: Eligibility for Engl 001A and Read 053. This class is designed to teach students the theory and techniques relevant to composing in a commercial song format. Pass/No Pass Option. Transfer: CSU

16584 TTH 2:05PM - 4:35PM J Forehan LIB DMC 3.00

# MUSIC 070 MUSIC TECHNOLOGY LABORATORY

Rec Prep: Eligibility for Engl 001A and Read 053. This is a one unit lab recommended for Music Technology, Music Theory and Music Fundamentals students. It is designed to give students hands on access to the technology that facilitates skills development specific to their concentration.

16585 3.4 Wkly suppl hrs R Cornejo LIB DMC 1.00 NOTE: Required orientation meeting 3:45PM-4:15PM, Thursday, February 2, 2012, in Library DMC (Digital Music Center).

# MUSIC 099 PRACTICE LAB

Rec Prep: Simultaneous enrollment in any ensemble and/or applied music course and eligibility for Engl 001A and Read 053. Guided practice on specific instruments or voice.

16588 3.4 Wkly suppl hrs R Cornejo MU 22 1.00 NOTE: Required orientation meeting 3:45PM-4:15PM, Tuesday, January 31 or Wednesday, February 1, 2012, in Room MU 12.

# **NUTRITIONAL STUDIES**

# NS 015 HUMAN NUTRITION

Rec Prep: Eligibility for Engl 001A and Read 053. Basic scientific principles as they apply to human nutrition. Designed for the student with no scientific background. Meets the Area E: Understanding & Development, General Education requirement for Calif State Univ and the nutrition requirement for SJSU Nursing Program. Pass/No Pass Option. Transfer: UC, CSU

	16589 16591	TTH	9:20AM - 10:45AM	W Bowers-Gachesa W Bowers-Gachesa	PE 2	3.00 3.00
N	18700	1	6:00PM - 9:10PM	Staff	PE 2	3.00
0	16592	F	9:20AM - 12:20PM	I W Bowers-Gachesa	PE 2	3.00
			Wkly hrs by arr	W Bowers-Gachesa	ONLINE	
				t access required. Co		
				′6, 4/20, 5/4 & 5/18 a	s well as o	nline
_		for the sem	nester.			

0	ONLINE S	SECTIONS NOTE: These s	sections meet o	only ONLINE using the	
0	16593	Wkly hrs by arr	D Russo	ONLINE 3.00	J
Ο	16590	Wkly hrs by arr	D Russo	ONLINE 3.00	J

Internet and utilizes the ANGEL learning management system. Class begins 1/30/12. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl. On the first day of class, go to: wvmccd.angellearning.com. Students who do not send an email to the instructor, within ANGEL, by the end of the first day of classes may be dropped from the class. For more info, check nutritionrusso.blogspot.com in January.

## NS 020 WORLD FOOD CUSTOMS AND NUTRITION

Rec Prep: Eligibility for Engl 001A and Read 053. This course examines food intake patterns, food customs and nutritional status of people from various racial, regional and religious backgrounds of the world from an evolutionary and ecological perspective. This course looks at food as a source of nutrients as well as an integral part of people's cultures. Grade or Pass/No Pass Option. Transfer: UC (Proposed), CSU

16594 TTH 12:30PM - 1:55PM W Bowers-Gachesa PE 2	3.00
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#### NS 022 SPORTS NUTRITION

Rec Prep: Eligibility for Engl 001A and Read 053. This course is designed specifically for the fitness specialist or enthusiast. Pass/No Pass Option. Transfer: CSU

O 16595 Wkly hrs by arr W Bowers-Gachesa ONLINE 3.00 NOTE: This section #16595 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 1/30/12. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl. On the first day of class, go to: wvmccd.angellearning.com. Students who do not send an email to the instructor, within ANGEL, by the end of the first day of classes may be dropped from the class.

# **OCEANOGRAPHY**

# OCEAN 010 INTRODUCTION TO OCEANOGRAPHY

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Emphasis is on seafloor plate tectonics, marine geology, ocean chemistry, ocean physics, and marine ecology. An optional fee may apply to attend the field trip to The Marine Science Institute, \$25. Pass/No Pass Option Transfer: UC, CSU

	16596 TTH	10:55AM - 12:20PM	R Lopez	SM 49	4.00
	Т	12:30PM - 3:40PM	R Lopez	SM 49	
Ν	16597 M	6:00PM - 9:10PM	R Lopez	SM 49	4.00
	W	6:00PM - 9:10PM	R Lopez	SM 49	

# PARALEGAL

NOTE: The ABA-approved Paralegal Program will hold FREE Information session for new and interested students on:

Wednesday, January 25 6-8 pm BU	Wednesday, Janu	ary 25	6-8 pm	BU 5
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# PARA 018 LEGAL ANALYSIS

Rec Prep: Eligibility for Engl 001A and Read 053. This course introduces the art of legal analysis. It is designed to take students systematically through cases: to identify procedural history, critical facts, issues, holdings, rationale, and to assimilate these components into a case brief. Transfer: CSU

N 16598 TH 6:00PM - 9:10PM E Lindenbaum AAS 34 3.00

# PARA 019 INTRODUCTION TO PARALEGAL STUDIES

Rec Prep: Eligibility for Engl 001A and Read 053. Introductory course for emphasizing the nature and regulation of the profession, roles of paralegals in the field, job opportunities, and essential job skills. Transfer: CSU

**N** 16599 T 6:00PM - 9:10PM M Mathieson FOX 120 3.00

# PARA 021 INTRODUCTION TO AMERICAN LAW

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides an overview of the major substantive areas of American Law. These areas include personal injury, criminal law, evidence, contracts, family law, agency, real property and estate planning. Pass/No Pass Option. Transfer: CSU

16600 M 9:20AM - 12:30PM S Hopkins BU 5 3.00

#### PARA 022 CIVIL LITIGATION PROCEDURES

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PARA 019. This course introduces law office procedures. The course covers civil litigation matters, from initial interview, through pleadings and initial discovery. Transfer: CSU **N** 16601 M 6:00PM - 9:10PM S Hopkins BU 5 3.00

#### PARA 023 LEGAL RESEARCH AND WRITING

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PARA 018,019. Study of the various legal research and writing skills needed by the paralegal. Students learn to locate and evaluate relevant primary law in order to prepare a legal memorandum.

N 16602 TH 6:00PM - 9:10PM M Mathieson BU 5 3.00

#### PARA 024 ADVANCED LEGAL RESEARCH AND WRITING

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PARA 023. This course offers students in-depth research and writing experience. Students become familiar with legal research tools not covered in Para 023. Transfer: CSU **N** 16603 M 6:00PM - 9:10PM M Mathieson BU 5 3.00

# PARA 025 LEGAL ETHICS AND PROFESSIONAL RESPONSIBILITY

An in-depth study of the ethical rules and regulations that govern all personnel in the legal profession. Transfer: CSU  $\,$ 

N 16604 TH 6:00PM - 9:10PM S Dawkins FOX 102 1.50 SECTION #16604 BEGINS 02/02/12 CLASS ENDS 03/22/12 NOTE: Section 16604 meets for 8 Thursdays beginning Feb.2, 2012 and ending March 22, 2012.

# PARA 027 CORPORATE LAW

Rec Prep: Eligibility for Engl 001A and Read 053. This course offers an indepth study of corporate transactions. It provides step-by-step guidance through corporate practice. Students receive an overview of securities law and tax considerations. Transfer: CSU

N 18638 W 6:00PM - 9:10PM S Hopkins BU 5 3.00

#### PARA 029 INTERNSHIP

Rec Prep: Eligibility for Read 053. Prerequisite: ENGL 001A, PARA 022,023. Practical experience, under supervision, in legal department or law office. Pass/No Pass Only. Transfer: CSU

N 16605 TH 6:00PM - 9:10PM S Dawkins FOX 102 3.00 SECTION #16605 BEGINS 04/05/12 CLASS ENDS 05/10/12 NOTE: This class meets for 6 Thursdays beginning April 5, 2012 and ending May 10, 2012. For more information regarding Paralegal Internships, please contact the Department Chair @ peggy.mathieson@wvm.edu

# PARA 032 FAMILY LAW

Rec Prep: Eligibility for Engl 001A and Read 053. The course introduces marital dissolution, legal separation, annulment, support, community property, mediation, adoption and guardianship. Students prepare family law documents including petitions, motions and declarations. Transfer: CSU

**N** 18639 W 6:00PM - 9:10PM Staff SARA 3.00

# PARA 040 ADVANCED CIVIL LITIGATION

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PARA 022. This course introduces complex litigation, focusing on document organization, deposition summarization, trial preparation, case management and formal discovery. Transfer: CSU

N 16608 T 6:00PM - 9:10PM S Hopkins BU 5 3.00

# PARA 065B MICROSOFT WORD FOR THE LAW OFFICE

Rec Prep: CA 031B and eligibility for Engl 001A and Read 053. Students learn to utilize Microsoft Word features applicable to the law office. Pass/No Pass Only. Transfer: CSU

N 16609 T 6:30PM - 9:40PM Y Green TC E 3.00

#### PARA 066 LEGAL RESEARCH ON THE INTERNET

Rec Prep: Eligibility for Engl 001A and Read 053. This course introduces the student to the various search engines and websites that can be used to perform legal research on the World Wide Web. Students are given hands-on training in accessing search engines, web sites, various legal libraries, and government sites. Pass/No Pass Only.

16610 TH 9:20AM - 10:50AM R Valdez BU 2 0.50 SECTION #16610 BEGINS 03/01/12 CLASS ENDS 04/05/12 NOTE: This section 16610 meets for five Thursdays beginning March 1,2012 and ending April 5, 2012.

#### PARA 067 INTRODUCTION TO LEGAL DATABASE SERVICES

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to build skills needed to use an on-line legal research service, such as Westlaw or LEXIS. Grade or Pass/No Pass Option.

16611 M 2:05PM - 4:55PM M Mathieson TC F 1.00 SECTION #16611 BEGINS 04/02/12 CLASS ENDS 05/07/12 NOTE: Section 16614 meets for 6 Mondays, beginning April 2, 2012 and ending May 7, 2012.

#### PARA 076 IMMIGRATION AND NATURALIZATION LAW FOR PARALEGALS

RecPrep: Eligibility for Engl 001A and Read 053. This course provides an<br/>overview of the Immigration and Naturalization process in the United States.<br/>The course is designed for students who want to learn how to assess a case<br/>and prepare the appropriate documents. Pass/No Pass Option. Transfer: CSU<br/>18637 T9:20AM - 12:30PM S HopkinsBU 53.00

# PARA 083B ELECTRONIC EVIDENCE DISCOVERY

Rec Prep: PARA 022 and eligibility for Engl 001A and Read 053. This course introduces the student to the skills necessary to discovery of evidence in electronic form. The course covers how to comply with discovery rules and document requests while avoiding common errors. This course may be repeated one time. Pass/No Pass Option.

N 16614 M 6:30PM - 9:20PM Staff FOX 201 1.00 SECTION #16614 BEGINS 04/09/12 CLASS ENDS 05/14/12 NOTE: Section 016641 meets 6 Mondays, from April 9, 2012 to May 14, 2012.

# PARA 083C CURRENT LEGAL TOPICS: PATENT ADMINISTRATION FOR PARALEGALS

Rec Prep: PARA 037 and eligibility for Engl 001A and Read 053. This course introduces students to the process of patent administration. Students are provided with a step-by-step approach to the role paralegals play in the administration of patents. Pass/No Pass Option.

**N** 18643 M 6:00PM - 9:10PM L Mennemeier FOX 104 3.00

#### PARA 093 DIRECTED STUDIES

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Interview with the instructor to determine objectives and write a contract. This course allows for special projects to be undertaken by the Paralegal student which are related to but not included in regular courses offered by the College. Pass/No Pass Option. Transfer: CSU

16616 Wkly hrs by arr M Mathieson OFFCMP 3.00

# PARK MANAGEMENT

NOTE: The Park Management Program will hold a FREE Information Session for new and interested students on:

6-8 pm

**AAS 37** 

#### Wednesday, January 25

# PKMGT 010 INTRODUCTION TO PARK MANAGEMENT

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides an introduction to public land management and the history of environmental thought. The student has the opportunity to learn about a variety of city, state, county, regional open space, and federal land management areas. Transfer: CSU

16893 MW 9:20AM - 10:45AM C Cruz AAS 37 3.00

# PKMGT 011 PARK COMMUNICATIONS

Rec Prep: Eligibility for Engl 001A and Read 053. This class will explore techniques for communicating with the public, colleagues, and other agencies and organizations. Emphasis will be placed on developing strong interpersonal, oral and written communication skills within the context of natural and cultural resource agencies. Transfer: CSU

16894 MW 8:00AM - 9:05AM C Cruz AAS 37 2.00

## PKMGT 012A BASIC OUTDOOR SKILLS

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necesary to achieve course objectives, provided at cost, \$5. This course is designed to acquaint the student with the skills necessary to camp and backpack safely using environmentally sensitive and responsible methods. There are several required one day and multi-day field trips. Special equipment is required. Transfer: CSU

N 16895 M 5:30PM - 10:00PM D Neumann AAS 37 3.00 NOTE: Section 16895 will have one all-day field trip 4/14/12. There will be multi-day field trips 5/5/12-5/6/12 and 5/11/12-5/13/12.

# PKMGT 012B INTERMEDIATE OUTDOOR SKILLS FOR THE PARK RANGER

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PKMGT 012A. Mandatory fee for required materials necesary to achieve course objectives, provided at cost, \$30. This course is divided into two different skill areas. The first half is designed to provide the student with the basic skills needed to travel safely in the backcountry in winter. The second half of the course provides the student with the basic skills necessary to rock climb and perform a basic low angle rescue. There are several required one day and multi-day field trips. Special fees and equipment will be required. This course may be repeated once. Transfer: CSU

N 16897 T 6:00PM - 9:10PM D Neumann AAS 37 3.00 NOTE: Sect. 16897 also has required field trips scheduled as follows: Day trip: 4/14/12 8am-5pm. Multi-day field trips: 3/2/12-3/5/12 and 5/4/12-5/7/12.

#### PKMGT 014 CONSERVATION OF OUR NATURAL RESOURCES

Rec Prep: Eligibility for Engl 001A and Read 053. This course emphasizes conservation of our natural resources by examining the history of human populations in the relation to natural resources, their present predicament, and their future outlook. This is a look at conservation as it pertains to water, timber, wildlife, soil, and air. Transfer: CSU

16898 MW 10:55AM - 12:20PM P Svensson SM 33 3.00

# **PKMGT 015C INTRODUCTION TO PARK MAINTENANCE**

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PKMGT 010. Mandatory fee for required materials necesary to achieve course objectives, provided at cost, \$30. This course will provide an introduction to park maintenance skills and management. The basic skills students will learn include: carpentry, plumbing, electrical, concrete, painting, and drywall construction. Students will learn about project management. Transfer: CSU

16899 T 8:00AM - 3:25PM D Neumann SANBRN 3.00

### PKMGT 016A INTRODUCTION TO GEOGRAPHIC INFORMATION SYSTEMS AND GLOBAL POSITIONING SYSTEMS

Rec Prep: Eligibility for Engl 001A and Read 053. This course examines the theory behind Geographic Information Systems (GIS) and Global Positioning Systems (GPS) and their application to spatial data. This course is designed to take an interdisciplinary approach to GIS and demonstrate its capability for analysis and decision-making in diverse industries and academic disciplines. Students will use ARC GIS software. Pass/No Pass Option. Transfer: CSU **N** 16900 M 6:30PM - 9:40PM C Cruz TC F 3.00

# PKMGT 016B INTERMEDIATE DESKTOP GEOGRAPHIC INFORMATION SYSTEMS (GIS)

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PKMGT 016A. Builds on material presented in PKMGT 016A using state of the art desktop GIS software. This courses introduces the student to spatial analysis/querying. Student refines data acquisition to take an interdisciplinary approach to GIS and demonstrate its capability for analysis and decision- making in diverse industries and academic disciplines. Pass/No Pass Option. Transfer: CSU N 18713 TH 6:30PM - 9:40PM M Guzdek TC F 3.00

# PKMGT 016G INTRODUCTION TO REMOTE SENSING

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PKMGT 016A. This course introduces the concepts of remote sensing. This includes the physical basis for remote sensing, traditional aerial photography, photo interpretation, photogrammetry, satellite data and software-based image classification. Transfer: CSU. Grade or Pass/No Pass Option.

Ν	16902 T	6:30PM - 9:40PM	C Cruz	TC F	3.00

# PKMGT 017 BASIC HORTICULTURE FOR PARKS

Rec Prep: Eligibility for Engl 001A and Read 053. Preq: PKMGT 010, PKMGT 013, PKMGT 014. The design of this course is to familiarize the student with native and exotic plants commonly found in public and private parks. Additionally, the students will learn skills necessary to key out trees and shrubs, identify common diseases and conventional treatments, and care for park vegetation. Transfer: CSU

16903 TH	11:00AM - 2:10PM M Geary	AAS 37 3.00
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# PKMGT 018 PARK PLANNING & DESIGN

Rec Prep: Eligibility for Engl 001A and Read 053. This course will provide an introduction to park planning and design. The student will have the opportunity to learn how to design facilities within a park environment. The student will learn how to integrate the needs of the park visitors with the natural and cultural resources of the park. Transfer: CSU

16904 TH 2:20PM - 4:25PM W Dall AAS 37 2.0	0
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# PKMGT 019 WILDERNESS FIRST RESPONDER

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$30. This 90-hour course of lecture and supervised practical exercises provides public land agency personnel, outdoor leaders, guides, and wilderness travelers with a thorough understanding of the basic principles of emergency medical care for both urban and wilderness environments. Pass/No Pass Option.

N 16905 MW 5:45PM - 9:45PM A Leman AAS 37 5.00 NOTE: Sect. 16905 will have one optional day field trip on 2/3/12 for a CPR class, and two required multi-day field trips from 2/24/12-2/26/11 and 3/16/12-3/18/12.

# PKMGT 020B PARK INTERNSHIP SEMINAR

Rec Prep: PKMGT 015B,015C and eligibility for Engl 001A and Read 053. Prerequisite: PKMGT 010,013,014. The students will apply knowledge and skills learned in the program through an internship at a local park. The student, park supervisor and faculty will agree upon and establish objectives for this 104-hour field internship. Transfer: CSU

Ν	16906 T	4:25PM - 5:30PM	C Cruz	AAS 37	3.00
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# PKMGT 021 PARK OPERATIONS LABORATORY

Preq: PKMGT 010, PKMGT 014. Rec. prep: PKMGT 013. This course in park operations will take place in county parks, such as Sanborn- Skyline and Stevens Creek. Under supervision, students will experience ranger, maintenance and interpretive instruction as they complete projects necessary to keep the parks operating. Transfer: CSU

16907 M 12:30PM - 4:45PM C Cruz SANBRN 1.00

# PKMGT 023 POWERSAWS

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necesary to achieve course objectives, provided at cost, \$30. This course is designed to meet federal training requirements to work as a chain-saw operator. The students will have the opportunity to learn the powersaw mechanics and operation, basic field maintenance, bucking, falling, and brush clearing. Pass/No Pass Option.

N	16908	W	1:00PM - 5:00PM	C Cruz	SANBRN 1.50
		THFSSU	8:00AM - 5:00PM	C Cruz	SANBRN
+6.0 Wkly suppl hrs					
SECTION #16000 DECINE 04/10/10 CLASS ENDS 04/00/10					

SECTION #16908 BEGINS 04/18/12 CLASS ENDS 04/22/12

# PKMGT 024 WILDERNESS NAVIGATION

Rec Prep: Eligibility for Engl 001A and Read 053. This land navigation course is intended to give the student a thorough understanding and skills in reading and using topographic maps, the compass, terrain reading and interpretation, and putting it all together to navigate in the wilderness. This course will also cover using Global Positions System (GPS) receiver and basic desktop computer mapping programs.

N	16909	F	6:00PM -	9:10PM	J Carnes	AAS 37	1.00
		SSU	8:00AM -	5:00PM	J Carnes	AAS 37	
		SECTION #	16909 BE	GINS 03/2	23/12 CLASS	ENDS 04/08/12	
		NOTE: Sec	tion 1690	9 meets Fi	ridays, Saturd	ays and Sundays	
	over two weekends: March 23-25 and April 6-8 (does not meet						t
	the weekend in between).Begin/End times are: Fridays 6-9:10pm;						
		Saturdays a	and Sunda	iys 8am-5:	00pm. Meetir	ng place: AAS 37	

# **PHILOSOPHY**

# PHIL 001 INTRODUCTION TO PHILOSOPHY

Rec Prep: Eligibility for Read 053. Prerequisite: ENGL 001A. Selected systems of Western philosophy and their relevance to solving problems of contemporary existence. Pass/No Pass Option. Transfer: UC, CSU

	16842	MW	10:55AM - 12:20	PMD Ciraulo	AAS 34	3.00
	16844	TTH	9:20AM - 10:45	AM B Upton	MU 24	3.00
	16843	TTH	10:55AM - 12:20	PMD Ciraulo	AAS 34	3.00
0	16845		Wkly hrs by arr	B Upton	ONLINE	3.00
		SECTION	#16845 BEGINS	01/30/12 CLASS E	NDS 03/24/12	
0	16846		Wkly hrs by arr	A Hanson	ONLINE	3.00
0	16847		Wkly hrs by arr	B Upton	ONLINE	3.00
0	ONLIN	E SECTIO	NS NOTE: These	e sections meet ON	ILY ONLINE usi	na the

Internet. Class begins on Monday, January 30th, 2012. To begin the course, go to the college's distance learning web page to find additional links to the online courses for this semester and the instructor's homepage: westvalley.edu/dl/

# PHIL 002 INTRODUCTION TO LOGIC

Rec Prep: Eligibility for Engl 001A and Read 053. Traditional and modern logic comprising both deductive and inductive inference. Pass/No Pass Option. Transfer: UC, CSU

6848 MW	9:20AM - 10:45AM A Hanson	SS 61	3.00

# PHIL 003 INTRODUCTION TO ETHICS

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Rec Prep: Eligibility for Engl 001A and Read 053. This course critically analyzes questions of value (what's good and bad) and obligation (what's right and wrong). It explores the ethical systems of Plato, Aristotle, Christianity, Kant, the utilitarians, and the intuitionists. These ethical systems are applied to contemporary ethical problems and social issues, such as abortion, capital punishment, feminism, euthanasia, animal right, and racism. Much of the course is devoted to critical thinking and writing skills. The course requires the student to write a sequence of ethical "position papers", which are evaluated, for both qualities of analysis and English composition skills. This course is intended to satisfy the IGETC requirement for Critical Thinking/English Composition. Transfer: UC, CSU

O 16849 Wkly hrs by arr J Woolever ONLINE 3.00 NOTE: Section #16849 MEETS ONLY ONLINE using the Internet. Class begins on Monday, January 3oth, 2012. To begin the course, go to the college's distance learning web page to find additional links to the online courses for this semester and the instructor's homepage: westvalley.edu/dl/

# PHIL 005 INTRODUCTION TO SOCIAL AND POLITICAL PHILOSOPHY

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to the major theories in political and social philosophy and their practical application to relevant issues. Pass/No Pass Option. Transfer: UC, CSU

16850 TTH	9:20AM - 10	0:45AM D (	Ciraulo	AAS 34	3.00
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### PHIL 017 LOGIC & CRITICAL REASONING

Rec Prep: Eligibility for Read 053. Prerequisite: ENGL 001A. Students have an opportunity to learn to distinguish correct and incorrect reasoning, using informal, non-mathematical methods. This course satisfies the 3-unit Critical Thinking requirement for IGETC. Pass/No Pass Option. Transfer: UC, CSU

16851 MW 9:20AM - 10:45AM B Upton MU 24 3.00

# PHIL 021 WORLD PHILOSOPHERS ON DEATH

Rec Prep: Eligibility for Engl 001A and Read 053. Major philosophical questions about death and the meaning of life from an American multicultural perspective. This course satisfies the 3-unit Cultural Diversity requirement for an

Associate Degree	e. Pass/No Pass Option.	Transfer: U	C, CSU	
16853 MW	9:20AM - 10:45AM			3.00
16852 TTH	12:30PM - 1:55PM	Staff	AAS 34	3.00

# **PHOTOGRAPHY**

## PHOTO 001 BASIC PHOTOGRAPHY (LECTURE)

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: PHOTO 049A. Basic theory of traditional film and digital photography. Students enrolling in a photo 001 lecture must also enroll in Photo 001L lab and Photo 049A lab sections. Students must bring lab manual to first class meeting. This course offers some of the skills necessary for entry into commercial photography. Transfer: UC, CSU

- 16854 MW 9:20AM 10:25AM B Tramontana LA 43 3.00 NOTE: Students enrolling in Photo 001 must also enroll in a Photo 001L course (date and time of your choice) and the Photo 049A #16876 course. **You MUST register for the 3 courses SIMULTANE-OUSLY.**
- 16855 MW 10:55AM 12:00PM B Tramontana LA 43 3.00 NOTE: Students enrolling in Photo 001 must also enroll in a Photo 001L course (date and time of your choice) and the Photo 049A #16876 course. **You MUST register for the 3 courses SIMULTANE-OUSLY.**
- N 16856 M 6:30PM 8:35PM B Tramontana LA 43 3.00 NOTE: Students enrolling in Photo 001 must also enroll in a Photo 001L course (date and time of your choice) and the Photo 049A #16876 course. **You MUST register for the 3 courses SIMULTANE-OUSLY.**

# PHOTO 001L BASIC PHOTOGRAPHY (LABORATORY)

Coreq: Photo 001. Application of the basic theory of film and digital photography. Students must supply their own adjustable(F-stop and shutter speed) digital and, or film camera and all expendable photographic supplies used in the course. Students must bring lab manual to the first class meeting. This course offers some of the skills necessary for entry into commercial photography.

- 16858 M 2:05PM 5:15PM Staff LA 43 0.00 NOTE: Students enrolling in Photo 001L must also enroll in a Photo 001 course (date and time of your choice) and the Photo 049A #16876 course. **You MUST register for the 3 courses SIMULTANEOUSLY.**
   16860 T 2:05PM - 5:15PM J Maruoka LA 43 0.00
- 16860 T 2:05PM 5:15PM J Maruoka LA 43 0.00 NOTE: Students enrolling in Photo 001L must also enroll in a Photo 001 course (date and time of your choice) and the Photo 049A #16876 course. **You MUST register for the 3 courses SIMULTANEOUSLY.**
   16857 W 2:05PM - 5:15PM M Hesemans LA 43 0.00
- 16857 W 2:05PM 5:15PM M Hesemans LA 43 0.00 NOTE: Students enrolling in Photo 001L must also enroll in a Photo 001 course (date and time of your choice) and the Photo 049A #16876 course. **You MUST register for the 3 courses SIMULTANEOUSLY.**
- N 16861 T 6:30PM 9:40PM J Maruoka LA 43 0.00 NOTE: Students enrolling in Photo 001L must also enroll in a Photo 001 course (date and time of your choice) and the Photo 049A #16876 course. **You MUST register for the 3 courses SIMULTANEOUSLY.**
- N 16862 W 6:30PM 9:40PM M Hesemans LA 43 0.00 NOTE: Students enrolling in Photo 001L must also enroll in a Photo 001 course (date and time of your choice) and the Photo 049A #16876 course. **You MUST register for the 3 courses SIMULTANEOUSLY.**

# PHOTO 010 NEW MEDIA AND SOCIAL CHANGE

This course investigates how web-based technologies, internet multi-media, and photography have assisted in causing social change.

18578 MW	12:30PM - 1:55PM	L Louden	SS 61	3.00

### PHOTO 020B INTERMEDIATE STUDIO PHOTOGRAPHY - PORTRAITURE

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PHOTO 001,001L, 020A. Continuation of 020A. NOTE: Students must supply adjustablefocus and exposure cameras and all expendable supplies. Transfer: CSUN16863 T5:45PM - 10:00PM M CrumleyOFFCMP 2.00

N 16863 I 5:45PM - 10:00PM M Crumley OFFCMP 2.00 NOTE: This class meets at the Elegant Image Studio, 3400 De La Cruz Ave., Suite N, Santa Clara, CA (408) 988-8314

# PHOTO 021A STUDIO PHOTOGRAPHY-PRODUCT LIGHTING

Preq: PHOTO 001 and 001L. Product lighting arrangements, color balance and corrective filtration. Students must supply non-automatic focus, F/stop and shutter speed camera and all expendable supplies. Transfer: CSU

N 16864 TH 5:45PM - 10:00PM M Crumley OFFCMP 2.00 NOTE: This class meets at the Elegant Image Studio, 3400 De La Cruz Ave., Suite N, Santa Clara, CA (408) 988-8314

# PHOTO 021B INTERMEDIATE STUDIO PHOTOGRAPHY PRODUCT LIGHTING

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PHOTO 001, 021A. Continuation of skills & techniques taught in PHOTO 021A. NOTE: Students must supply own adjustable focus & exposure camera & all expendable supplies. Transfer: CSU

N 16865 TH 5:45PM - 10:00PM M Crumley OFFCMP 2.00 NOTE: This class meets at the Elegant Image Studio, 3400 De La Cruz Ave., Suite N, Santa Clara, CA (408) 988-8314

# PHOTO 030D COLOR DIGITAL PHOTOGRAPHY

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PHOTO 001, 001L. This course focuses on basic color theory and the processing, printing and color correcting of digital files. In addition, a printing digital workflow is also covered in this course. This course offers some of the skills necessary for entry into commercial photography. Transfer: CSU

Ν	16866 TTH	5:45PM - 8:15PM B Tramontana	TC B	4.00
	TTH	8:15PM - 10:00PM B Tramontana	TC B	

#### PHOTO 045A FIELD STUDIES

Rec Prep: Eligibility for Engl 001A and Read 053. Students must supply adjustable F/stop & shutter speed and focus camera and all expendable supplies. A field format course with content varying depending on the destination of the field trip. Pass/No Pass Option. Transfer: CSU

N 16868 F 6:00PM - 7:00PM B Tramontana LA 43 1.00 SECTION #16868 BEGINS 03/02/12 CLASS ENDS 04/20/12 NOTE: Please NOTE: Pre-meeting on Friday, 3/2/12 from 6:00pm - 8:00pm in room LA 43. Off campus field trip 3/24/12 & 3/25/12 Location: to be determined. Critique: Friday, 4/20/12

## PHOTO 045B FIELD STUDIES

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PHOTO 045A. Students must supply adjustable F/stop & shutter speed and focus) camera and all expendable supplies. A field trip format course with content varying depending on the destination of the field trip. Pass/No Pass Option. Transfer: CSU

N 16871 F 6:00PM - 7:00PM B Tramontana LA 43 1.00 SECTION #16871 BEGINS 03/02/12 CLASS ENDS 04/20/12 NOTE: Please NOTE: Pre-meeting on Friday, 3/2/12 from 6:00pm - 8:00pm in room LA 43. Off campus field trip 3/24/12 & 3/25/12 Location: to be determined. Critique: Friday, 4/20/12

#### PHOTO 045C FIELD STUDIES

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PHOTO 045B. Students must supply adjustable (F/stop & shutter speed and focus) camera and all expendable supplies. A field trip format course with focus varying depending on the destination of the field trip. Pass/No Pass Option. Transfer: CSU

N 16874 F 6:00PM - 7:00PM B Tramontana LA 43 1.00 SECTION #16874 BEGINS 03/02/12 CLASS ENDS 04/20/12 NOTE: Please NOTE: Pre-meeting on Friday, 3/2/12 from 6:00pm - 8:00pm in room LA 43. Off campus field trip 3/24/12 & 3/25/12 Location: to be determined. Critique: Friday, 4/20/12

## PHOTO 049A DARKROOM APPARATUS AND TECHNIQUE

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: Photo 001 and Photo 001L. Additional projects in photography. Pass/No Pass Option. Transfer: CSU

16876 3.4 Wkly suppl hrs B Tramontana LA 43 1.00 NOTE: Students enrolling in Photo 049A must also enroll in a Photo 001 course (date and time of your choice) and a Photo 001L course (date and time of your choice.) **You MUST register for the 3 courses SIMULTANEOUSLY.**

• PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prequisite section of this schedule.

• Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.

RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.

• IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.

### PHOTO 061 INTERMEDIATE PHOTOSHOP FOR DIGITAL PHOTOGRAPHY

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PHOTO 060. Photoshop software is utilized to manipulate scanned images, stock images and output of digital imagery to digital end-products. Students must supply adjustable (F/stop, shutter speed and focus) digital or film camera and all expendable supplies. Transfer: CSU

18594 TTH	10:15AM - 12:20PM M Crumlev	TC B	2.00

#### PHOTO 062 ADVANCED PHOTOSHOP FOR DIGITAL PHOTOGRAPHY

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PHOTO 061. Photo CDs will be produced and will be manipulated along with pre-manufactured CDs. Students must supply adjustable (F/stop, shutter speed and focus) digital or film camera and all expendable supplies. Transfer: CSU

18595 TTH 10:15AM - 12:20PM M Crumley TC B 2.00

# PHOTO 091 DIRECTED STUDIES

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives and write a contract. Adv work in specialized field as selected by student & approved by instructor. Transfer: CSU

16877 Wkly hrs by arr B Tramontana LA 43 1.00

# PHOTO 092 DIRECTED STUDIES

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives and write a contract. Adv work in specialized field as selected by student and approved by instructor. Transfer: CSU 16878 Wkly hrs by arr B Tramontana LA 43 2.00

# PHOTO 093 DIRECTED STUDIES

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives and write a contract. Adv work in specialized field as selected by student and approved by instructor. Transfer: CSU

16879	Wkly hrs by arr	B Tramontana	LA 43	3.00
16880	Wkly hrs by arr	M Crumley	LA 43	3.00

## PHOTO 120 ADOBE LIGHTROOM FOR PHOTOGRAPHERS PHOTOGRAPHY

This course explores the use Adobe's Lightroom, and how this valuable tool can streamline your workflow as a photographer.

16883 MW	2:05PM - 4:35PM	M Crumley	TC B	3.00
	2.0000000000000000000000000000000000000		10 0	3.00

# **PHYSICAL EDUCATION—ADAPTED**

# PE 1.08 ADAPTED PHYSICAL ED-GENERAL FITNESS

Rec Prep: Eligibility for Engl 001A and Read 053. Satisfies the need for daily cardiovascular activity, flexibility, and general training. Emphasis is for persons with a temporary or permanent disability. Transfer: UC, CSU

16617 MW	7:45AM - 9:10AM	C Ligocki	PE 12	1.00
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# PE 1.09 ADAPTED PHYSICAL ED-GENERAL FITNESS

Rec Prep: Eligibility for Engl 001A and Read 053. Exercises to develop the cardiovascular and muscular systems. Emphasis is for persons with a temporary or permanent disability. Transfer: UC, CSU

16618 MW 2:05PM - 3:30PM R Haynes PE 12 0.50 SECTION #16618 BEGINS 04/02/12 CLASS ENDS 05/21/12

### PE 1.12 ADAPTED PHYSICAL EDUCATION RHYTHMIC AEROBICS

Rec Prep: Eligibility for Engl 001A and Read 053. Exercises to develop the cardiovascular and muscular systems. Emphasis is for persons with a temporary or permanent disability. Transfer: UC, CSU

16619 MW	9:20AM - 10:45AM R Haynes	PE 12	1.00
16620 TTH	10:55AM - 12:20PM C Ligocki	PE 12	1.00

# PE 1.16 ADAPTED PE-SPORTS CONDITIONING/WEIGHT TRAINING

Rec Prep: Eligibility for Engl 001A and Read 053. Designed to develop strength, flexibility and endurance. Emphasis is for those with a temporary or permanent disability. Transfer: UC, CSU

16621 MW	10:55AM - 12:20PM R Haynes	PE 12	1.00
16622 MW	2:05PM - 3:30PM R Haynes	PE 12	1.00
16623 TTH	12:30PM - 1:55PM C Ligocki	PE 12	1.00

#### PE 1.18 ADAPTED PE-STRETCHING AND FLEXIBILITY

Rec Prep: Eligibility for Engl 001A and Read 053. Body flexibility through stretching exercises, especially back care and stress reduction. Emphasis is for those with a temporary or permanent disability. Transfer: UC, CSU

16624 TTH	9:20AM - 10:45AM C Ligocki	PE 11	1.00

#### PE 1.25 ADAPTED PE-WATER EXERCISES & SWIM

Rec Prep: Eligibility for Engl 001A and Read 053. Exercises performed in water to aid the body conditioning and cardiovascular endurance. Emphasis is for those with a temporary or permanent disability. Transfer: UC, CSU

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**CLASS INFORMATION — Spring 2012** 

16625 MW 12:30PM - 2:00PM R Haynes POOL 0.50 SECTION #16625 BEGINS 04/02/12 CLASS ENDS 05/21/12 NOTE: First meeting will consist of an orientation and locker distribution. Water activities begin at the second meeting.

## PE 1.27 ADAPTED PHYSICAL ED-WEIGHT TRAINING

Rec Prep: Eligibility for Engl 001A and Read 053. Weight training techniques to increase strength. Emphasis is for those with a temporary or permanent disability. Transfer: UC, CSU

16626 F 9:00AM - 10:25AM R Haynes PE 12 0.50

# **PHYSICAL EDUCATION—AQUATICS**

#### PE 2.01 WATER POLO

Rec Prep: Eligibility for Engl 001A and Read 053. Competitive type of water game.Emphasis: Men's intercollegiate water polo Transfer: UC, CSU

16651 TTH 7:45AM - 9:10AM B Watson POOL 1.00 NOTE: Emphasis Men's Intercollegiate Water Polo

#### PE 2.02 LIFEGUARDING

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Rec Prep: Intermediate swimming proficiency and eligibility for Engl 001A and Read 053. Knowledge & skills to save life. Cert through Am. Red Cross. Mandatory fee for required materials necessary to acheive course objectives, provided at cost, \$10. Transfer: UC, CSU

N	16652	TH	5:45PM -	- 10:00PM	H Sussman	PE 4	1.00
		F	5:45PM -	10:00PM		POOL	
		SSU	8:00AM -	· 12:15PM		POOL	
		SSU	1:15PM -	- 5:30PM		POOL	
		SECTION #	16652 BE	EGINS 05/1	0/12 CLASS EN	NDS 05/20/12	
	NOTE: This course starts 5/10/12 and meets 2 Thursdays & 2 Fri-						2 Fri-
	days 5:45pm-10pm and 2 Saturdays & Sundays from 8am-5:30pm.						
	Attendance to entire session is required. Mandatory swim test						
	administered on first day for participation in class. Contact instruc-						
		tor Heidi Su	ussman at	heidi_suss	man@hotmail.c	om.	

# PE 2.04 SWIMMING-BEGINNING

Rec Prep: Eligibility for Engl 001A and Read 053. Elementary swimming skills. Transfer: UC, CSU

	16659 MW	9:20AM - 10:45AM B Harberts	POOL	1.00
	16655 MW	10:55AM - 12:20PM J Kerwin	POOL	1.00
	16653 TTH	7:45AM - 9:10AM H Sussman	POOL	1.00
	16654 TTH	9:20AM - 10:45AM H Sussman	POOL	1.00
Ν	16656 TTH	6:00PM - 7:25PM B Harberts	POOL	1.00

#### PE 2.05 SWIMMING-INTERMEDIATE

Rec Prep: Eligibility for Engl 001A and Read 053. NOTE: For the health and safety of the student, this course may include a health survey and/or a swim test. Increase watermanship of the individual. Transfer: UC. CSU

	1110100	abo matorini	anomp of the mai	iviac		50	
1	6666	MW	9:20AM - 10:45A	٩M	B Harberts	POOL	1.00
1	6663	MW	10:55AM - 12:20	PM	J Kerwin	POOL	1.00
1	6661	TTH	7:45AM - 9:10AI	М	H Sussman	POOL	1.00
1	6662	TTH	9:20AM - 10:45A	AM	H Sussman	POOL	1.00
1	6660	TTH	10:55AM - 12:20	ΡM	B Watson	POOL	1.00
<b>N</b> 1	6664	TTH	6:00PM - 7:25PI	М	B Harberts	POOL	1.00

#### PE 2.06 SWIMMING-ADVANCED

Rec Prep: Eligibility for Engl 001A and Read 053. NOTE: For the health and safety of the student, this course may include a health survey and/or a swim test. Additional strokes and aquatic skills. Transfer: UC, CSU

16667 TTH 10:55AM - 12:20PM B Watson POOL 1.00

# **OTHER CLASSES INCLUDED IN AQUATICS ARE:**

PE 4.05 FITNESS - AQUA AEROBICS

See sections 16705
PE 4.06 DEEP WATER JOGGING

See sections 16706

68 CLASS INFORMATION — Spring 2012 N=NIGHT CLASSES T=TELEVISION CLASS O=ONLINE CLASS W=WEEKEND CLASS

**AAS 34** 

# **PHYSICAL EDUCATION—DANCE**

NOTE: The Physical Education Department will hold a FREE Information Session for new and interested students (this will include Dance Instructor, Exercise Science/Sports Medicine, Group Exercise Leader, Marine Diving certificates) on:

# Wednesday, January 25 6-8 pm

#### PE 3.02 BALLET-BEGINNING 1

Rec Prep: Eligibility for Engl 001A and Read 053. Beginning basic ballet technique. Transfer: UC, CSU

16680 MW 9:20AM - 10:45AM B Wundram PE 7 1.00

# PE 3.04 BALLET-INTERMEDIATE

Rec Prep: PE 3.02 and eligibility for Engl 001A and Read 053. Intermediate ballet technique. Transfer: UC. CSU

10001 IVIVI 9.20AIVI - 10.45AIVI D VUIIUIAIII PE / 1.00	16681 MW	9:20AM - 10:45AM B Wundram	PE 7	1.00
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### PE 3.12 JAZZ DANCE-BEGINNING 1

Rec Prep: Eligibility for Engl 001A and Read 053. Intro to the medium of jazz dance. Transfer: UC, CSU

16683 TTH 10:55AM - 12:20PM C Abohatab PE 7 1.00

# PE 3.14 JAZZ DANCE - INTERMEDIATE

Rec Prep: Eligibility for Engl 001A and Read 053. Increase skill & understanding in the varied theories, styles & techniques of the jazz idiom. Transfer: UC, CSU

16684 TTH 10:55AM - 12:20PM C Abohatab PE 7 1.00

# PE 3.15 MODERN DANCE-BEGINNING 1

Rec Prep: Eligibility for Engl 001A and Read 053. Knowledge & practice for gaining personal skills & exp. in modern dance. Transfer: UC, CSU

16685 TTH 9:20AM - 10:45AM C Abohatab PE 7 1.00

#### PE 3.17 MODERN DANCE-INTERMEDIATE

Rec Prep: PE 3.15 and eligibility for Engl 001A and Read 053. Increase skill in technique & composition. Transfer: UC, CSU

16686 TTH 9:20AM - 10:45AM C Abohatab PE 7 1.00

# PE 3.20 BALLROOM AND LATIN DANCE BEGINNING

Rec Prep: Eligibility for Engl 001A and Read 053. Basic forms of social dance and social dance practice. Transfer: UC, CSU

Ν	16688	TH	6:30PM - 9:4	0PM	J Segal		PE	7	1.00
		NOTE:	Emphasis: swing,	salsa,	cha cha,	rumba,	tango,	waltz,	fox
		trot							

### PE 3.22 BALLROOM AND LATIN DANCE - INTERMEDIATE

Rec Prep: Previous Ballroom and Latin Dance experience and eligibility for Engl 001A and Read 053. Increase skill & technique in intermediate dance steps. Transfer: UC, CSU

N 18/15 IH 6:30PM - 9:40PM J Segal PE / 1	.00
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#### PE 3.23 TAP DANCE-BEGINNING 1

Rec Prep: Eligibility for Engl 001A and Read 053. Beginner tap dance skills. Transfer: UC, CSU

	18586 TTH	12:30PM - 1:55PM J Lowry	PE 7	1.00
Ν	16689 W	6:50PM - 10:00PM J Lowry	PE 7	1.00

#### PE 3.24 TAP DANCE-BEGINNING 2

Rec Prep: PE 3.23 and eligibility for Engl 001A and Read 053. Advanced beginner skills & technique, style & structure. Transfer: UC, CSU

16690 TTH	12:30PM - 1:55PM J Lowry	PE 7	1.00
<b>N</b> 18587 W	6:50PM - 10:00PM J Lowry	PE 7	1.00

#### PE 3.25 TAP DANCE-INTERMEDIATE

Rec Prep: Eligibility for Engl 001A and Read 053. Designed to increase the skill level of intermediate tap dance students. Transfer: UC, CSU

N 16692 W 6:50PM - 10:00PM J Lowry PE /	1.00
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# PE 3.33 DANCE INTENSIVE

Rec Prep: Eligibility for Engl 001A and Read 053. This course is designed to provide intermediate/advanced dance students an opportunity to expand and develop their technical skills, style, and performance technique in a specific area of dance. Pass/No Pass Only. Transfer: UC, CSU

N 16699 M 6:30PM - 9:40PM A Malmuth-Onn PE 7 1.00 NOTE: Spring Musical, see Theater Dept for audition dates.

#### PE 3.36 CHOREOGRAPHY

Rec Prep: Eligibility for Engl 001A and Read 053. This course includes an overview of the field of choreography and a study of the elements of dance composition as related to a specific form of dance. Students participate in class and college performances. Pass/No Pass Option. Transfer: UC, CSU

W 16702 S 12:00PM - 5:10PM A Malmuth-Onn PE 7 1.00 SECTION #16702 BEGINS 02/25/12 CLASS ENDS 05/05/12 NOTE: Choreography for Spring Dance Concert. For more information call 408-741-2524.

# **PHYSICAL EDUCATION**—FITNESS

NOTE: The Physical Education Department will hold a FREE
Information Session for new and interested students (this will
include Dance Instructor, Exercise Science/Sports Medicine, Group
Exercise Leader, Marine Diving certificates) on:

## Wednesday, January 25 6-8 pm AAS 34

#### PE 4.03 FITNESS AEROBICS

Rec Prep: Eligibility for Engl 001A and Read 053. Cardiovascular fitness by continuous rhythmic movements & general overall exercises. Transfer: UC, CSU

16704 MW 2:05PM - 3:30PM H Davis PE 8 1.00 NOTE: Emphasis Zumba

#### PE 4.05 FITNESS - AQUA AEROBICS

Rec Prep: Eligibility for Engl 001A and Read 053. Cardiovascular efficiency; muscular strength, endurance & joint flexibility. Transfer: UC, CSU

16705 TTH 9:20AM - 10:45AM M Smith POOL 1.00

#### PE 4.06 DEEP WATER JOGGING

Rec Prep: Eligibility for Engl 001A and Read 053. NOTE: For the health and safety of the student, this course may include a health survey and/or a swim test. This course will give students who enjoy the water environment an opportunity to improve and maintain cardiovascular fitness without risk of injury to joints. It also affords an excellent means of rehabilitation after injury. Pass/No Pass Option. Transfer: UC, CSU

16706 TTH 9:20AM - 10:45AM M Smith POOL 1.00

# PE 4.12 FITNESS-STRETCH AND FLEX

Rec Prep: Eligibility for Engl 001A and Read 053. Body flexibility through stretching exercises and slow movements. Transfer: UC, CSU

- 16710 MTTH 2:05PM 5:25PM W Funk FTBFLD 1.00 SECTION #16710 BEGINS 01/30/12 CLASS ENDS 03/01/12 NOTE: Emphasis Intercollegiate Football
- 16711 TTH 3:30PM 6:50PM S Eitelgeorge PE 10 1.00 SECTION #16711 BEGINS 04/03/12 CLASS ENDS 05/22/12 NOTE: Emphasis: Men's Intercollegiate basketball.
- O 16708 Wkly hrs by arr D Řudy ONLINE 1.00 SECTION #16708 BEGINS 02/27/12 CLASS ENDS 05/04/12 NOTE: This section #16708 meets ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 2/27/12. After registering, go to the college's distance learning website and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl. On the first day of class, go to wwmccd.angellearning.com. Optional: DVDs of exercises are available to rent through the West Valley Library. MANDATORY orientation in PE 7 on Monday 2/27 at 3:30pm. Final date Friday 5/4, PE 7 at 3:00pm. Dress for stretch evaluation.

#### PE 4.13 FITNESS WALKING

Rec Prep: Eligibility for Engl 001A and Read 053. Enjoy the benefits of exercise through fitness walking. Transfer: UC, CSU

16716 MW	10:55AM - 12:20PM D Rudy	TRACK 1.0
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- 16718 TTH 10:55AM 12:20PM C Knight TRACK 1.00 NOTE: Section 16718 emphasis hiking. Some class meetings may be off campus.
- 16717 F 9:00AM 12:10PM H Davis PE 17 1.00 NOTE: Section 16717 First meeting on campus in PE17. Then off campus for walks on trails, and parks in Los Gatos, Campbell, Saratoga.

# PE 4.16 FITNESS WEIGHT TRAINING

Rec Prep: Eligibility for Engl 001A and Read 053. Conditioning needs/skills of men & women through progressive weight training using external weights. Transfer: UC, CSU

	16730	MTTH	2:05PM - 5:25PM	J Winkler	PE 9	1.00
		SECTION :	#16730 BEGINS 03/	05/12 CLASS ENDS	04/12/12	
		NOTE: Em	phasis Intercollegiate	e Football		
	16721	MW	9:20AM - 10:45AM	D Rudy	PE 9	1.00
	16720	MW	10:55AM - 12:20PM	J Vlahos	PE 9	1.00
	16724	MW	12:30PM - 1:55PM	S Eitelgeorge	PE 9	1.00
	16725	TTH	6:00AM - 7:25AM	B Watson	PE 9	1.00
		NOTE: Em	phasis: Intercollegiat	te Water Polo		
	16727	TTH	9:20AM - 10:45ÅM	J Vlahos	PE 9	1.00
	16726	TTH	10:55AM - 12:20PM	G Silveira	PE 9	1.00
	16723	TTH	12:30PM - 1:55PM	C Johnson	PE 9	1.00
Ν	16729	MW	3:30PM - 6:50PM	S Eitelgeorge	PE 9	1.00
		SECTION :	#16729 BEGINS 04/	02/12 CLASS ENDS	05/25/12	

# PE 4.19 FITNESS APPRAISAL

This course is designed to provide an increased self awareness of personal fitness levels and fitness concepts through pre and post fitness testing. It includes theories of fitness, lifestyle change, nutrition, weight management, and the development of a personal exercise program.

**O** 16731 Wkly hrs by arr D Rudy ONLINE 1.00 SECTION #16731 BEGINS 02/27/12 CLASS ENDS 05/04/12 NOTE: This section #16731 meets ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 2/27/12. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl. On the first day of class, go to: wvmccd.angellearning.com. MANDATORY on campus fitness testing Friday 3/2, 12:00-2:00pm in PE9. Mandatory on campus final fitness testing, Friday 5/4, 12:00, PE9. Dress for fitness testing.

# PE 4.24 FITNESS-TOTAL-MEN

Rec Prep: Eligibility for Engl 001A and Read 053. Cardiovascular condition, muscular strength & endurance, & body flexibility. Transfer: UC, CSU

16734 I	MW	7:45AM - 9:10AM	J Vlahos	PE 10	1.00
16735 I	MW	10:55AM - 12:20PM	H Davis	PE 8	1.00
16736	ТТН	10:55AM - 12:20PM	H Davis	PE 8	1.00

# PE 4.25 FITNESS-TOTAL-WOMEN

Rec Prep: Eligibility for Engl 001A and Read 053. Cardiovascular conditioning, muscular strength and endurance, and body flexibility, Transfer; UC, CSU

g,	muscu	llar strengtr	and endu	irance, an	a body flexibility.	Iranste	er: UC,	CSU
	16740	MW	7:45AM -	9:10AM	J Vlahos	PE	10	1.00
	16741	MW	10:55AM -	12:20PM	H Davis	PE	8	1.00
	16742	TTH	10:55AM -	- 12:20PM	H Davis	PE	8	1.00

# PE 4.28 FITNESS JOGGING

Rec Prep: Eligibility for Engl 001A and Read 053. Students are exposed to the benefits of exercise through fitness jogging. The principles of exercise which will increase cardiovascular conditioning, endurance, flexibility and methods of releasing body tensions will be introduced. Transfer: UC, CSU

16745 TTH 4:15PM - 5:40PM Staff TRACK 1.00 NOTE: Emphasis: Intercollegiate Track & Field

#### PE 4.30 FUNCTIONAL FITNESS

Rec Prep: Eligibility for Engl 001A and Read 053. This course will provide students with the opportunity to gain muscular strength, balance, coordination, speed, power and agility by performing conditioning drills using plyometrics, medicine balls, agility domes, and speed ladders. Movement patterns taught will improve skills and train students to be functionally fit for competitive sports and active lifestyles. Pass/No Pass Only. Transfer: UC, CSU

16753 MW 12:30PM - 1:55PM J Kerwin PE 4 1.00 NOTE: First class meeting in PE4. Other classes will be meeting in various classrooms including outdoors.

#### PE 4.31 CORE TRAINING

Rec Prep: Eligibility for Engl 001A and Read 053. This course will provide students with the opportunity to gain muscular strength for trunk stabilization. Movement patterns that strengthen the abdominals, obliques, hips, and lower back will be emphasized. Increases in core strength will improve the student's ability to function in daily activities with proper biomechanics and less risk of injury. Pass/No Pass Only. Transfer: UC, CSU

16755 TTH	12:30PM - 1:55PM H Davis	PE 8	1.00
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# PE 4.32 FITNESS, BOOT CAMP

Rec Prep: Eligibility for Engl 001A and Read 053. This course will provide students the opportunity to gain improved fitness, muscle strength and endurance. It will utilize the campus grounds and incorporate exercise stations such as obstacle courses, hurdles and rope climbing. Other training activities will include running, calisthenics, and jumping rope. Transfer: UC, CSU

16756 TTH 9:20AM - 10:45AM J Winkler PE 8 1.00

# PE 4.35 TRAIL RUNNING

Rec Prep: Eligibility for Engl 001A and Read 053. Students will be exposed to the benefits of exercise through trail running. The principles of exercise which will increase cardiovascular conditioning, endurance, flexibility and methods releasing body tensions will be introduced. Transfer: UC, CSU

16757 F 8:30AM - 11:40AM J Kerwin OFFCMP 1.00 NOTE: Attendance is MANDATORY to first class session. First class meeting will be in PE 5. Subsequent classes will meet off campus.

# **OTHER CLASSES INCLUDED IN FITNESS ARE:**

PE 7.26 STUDIO CYCLING

See sections 16804, 16805, 16806

# PHYSICAL EDUCATION—COMBATIVE AND MARTIAL ARTS

# PE 6.02 KARATE-BEGINNING

Rec Prep: Eligibility for Engl 001A and Read 053. Basic skills of karate including forms (Kata), sparring, throwing and joint locking techniques. Belt rank promotions available. Mandatory fee for required materials necessary to acheive course objectives, provided at cost, \$6. Transfer: UC, CSU

	16761 MW	10:55AM - 12:20PM	S McCann	PE 11	1.00
Ν	16762 TTH	5:45PM - 7:10PM	B Kuhn	PE 11	1.00

#### PE 6.06 KARATE - INTERMEDIATE

Rec Prep: Eligibility for Engl 001A and Read 053. Skills & techniques of Karate and other Japanese martial art forms. Belt ranking promotions available. Mandatory fee for required materials necessary to acheive course objectives, provided at cost, \$6. Transfer: UC, CSU

	16763 MW	10:55AM - 12:20PM	S McCann	PE 11	1.00
Ν	16764 TTH	5:45PM - 7:10PM	B Kuhn	PE 11	1.00

#### PE 6.07 KICKBOXING

Rec Prep: Eligibility for Engl 001A and Read 053. This course will present the skills (kicks, punches, blocks, and stances) used in competitive kickboxing. Transfer: UC, CSU

	16768 MW	12:30PM - 1:55PM	S McCann	PE 11	1.00
Ν	16766 MW	7:30PM - 8:55PM	B Kuhn	PE 11	1.00

# **PHYSICAL EDUCATION—LIFETIME SPORTS**

#### PE 7.02 BADMINTON-BEGINNING

Rec Prep: Eligibility for Engl 001A and Read 053. Fundamentals & strategies of badminton. Transfer: UC, CSU

	16772 MW	10:55AM - 12:20PM	J Winkler	PE 10	1.00
Ν	16773 M	6:00PM - 9:10PM	J Winkler	PE 10	1.00

#### PE 7.03 BADMINTON-INTERMEDIATE

Rec Prep: PE 7.02 and eligibility for Engl 001A and Read 053. Further mastery of the specific individual skills & team strategies. Transfer: UC. CSU

	and opeonie main		togroot manoron o	0,000	
	16774 MW	10:55AM - 12:20PM		PE 10	
IN	16775 M	6:00PM - 9:10PM	J Winkler	PE 10	1.00

#### PE 7.07 FENCING-BEGINNING

Rec Prep: Eligibility for Engl 001A and Read 053. Basic skills, officiating techniques, & beg bouting. Transfer: UC, CSU

16776 MW 12:30PM - 1:55PM J Ambrose PE 8 1.00

#### PE 7.08 FENCING-INTERMEDIATE

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PE 7.07. Further mastery of techniques & rules. Transfer: UC, CSU

16777 MW 12:30PM - 1:55PM J Ambrose PE 8 1.00

# PE 7.09 FENCING-ADVANCED

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PE 7.07 or 7.08. Further mastery of techniques involving bouting, officiating standard & electrical foil. Transfer: UC, CSU

16778 MW 12:30PM - 1:55PM J Ambrose PE 8 1.00

# PE 7.10 GOLF-BEGINNING

Rec Prep: Eligibility for Engl 001A and Read 053. Fundamental skills & knowledge. Transfer: UC, CSU

 16779 16782 16780 16781 16783	MW TTH TTH W	9:20AM - 10:45AM J Vlaho 10:55AM - 12:20PM G Silve 10:55AM - 12:20PM J Vlaho 12:30PM - 1:55PM G Silve 6:30PM - 9:40PM J Vlaho	eira GOLF os GOLF eira GOLF os GOLF	1.00 1.00 1.00 1.00 1.00
 18588		9:00AM - 12:10PM J Vlaho		1.00
	NOTE:	First day of class is 1/28/12		

# PE 7.11 GOLF-INTERMEDIATE

Rec Prep: PE 7.10 and eligibility for Engl 001A and Read 053. A sequence course to develop more advanced skills. Transfer: UC, CSU

000		develop me		nansiei. 00, 000		
	16784	Μ	1:00PM - 4:10PM	G Silveira	OFFCMP	1.00
		NOTE: First	st class meeting will I	be in PE 5. Subseque	ent classes	s will
		meet at Bla	ackberry Farm Golf C			
	16788	MW	9:20AM - 10:45AM	J Vlahos	GOLF	1.00
	16787	MW	10:55AM - 12:20PM	G Silveira	GOLF	1.00
	16786	TTH	10:55AM - 12:20PM	J Vlahos	GOLF	1.00
	16785	TTH	12:30PM - 1:55PM	G Silveira	GOLF	1.00
Ν	16789	W	6:30PM - 9:40PM	J Vlahos	GOLF	1.00
W	18589	S	9:00AM - 12:10PM	J Vlahos	GOLF	1.00

NOTE: First day of class is 1/28/12

# PE 7.18 BEGINNING TENNIS

Rec Prep: PE 7.10 and eligibility for Engl 001A and Read 053. Basic fundamentals of tennis. Transfer: UC, CSU

	18931 MW	9:20AM - 10:45AM	G Silveira	TENNIS	1.00
		9:20AM - 10:45AM		TENNIS	
N	16792 T	6:30PM - 9:40PM	J Segal	TENNIS	1.00

# PE 7.20 INTERMEDIATE TENNIS

Rec Prep: PE 7.19 and eligibility for Engl 001A and Read 053. Intermediate learning experiences. Transfer: UC, CSU

	18932 MW	9:20AM - 10:45AM	G Silveira	TENNIS	1.00
	16794 TTH	9:20AM - 10:45AM	G Silveira	TENNIS	1.00
Ν	16796 T	6:30PM - 9:40PM	J Segal	TENNIS	1.00

#### PE 7.23 SCUBA DIVING

Rec Prep: Eligibility for Engl 001A and Read 053. This course will provide students the skills and knowledge necessary to become competent skin and SCUBA divers. NOTE: For the health and safety of the student this course may include a health survey and/or a swim test. Students completing field trip will qualify for Open Water Certification. Pass/No Pass Option. Transfer: UC, CSU

16801 M 2:05PM - 3:40PM S Chapman PE 4 2.00 M 3:40PM - 5:15PM S McCann POOL NOTE: First class meeting is an orientation in PE 4. Students will automatically be enrolled in PE 12.20, Section #18593, Open Water Diver.

N 16800 W 6:30PM - 8:05PM S McCann PE 4 2.00 W 8:05PM - 9:40PM S McCann POOL 2.00 NOTE: First class meeting is an orientation in PE 4. Students will automatically be enrolled in PE 12.20, Section #18582, Open Water Diver.

# PE 7.24 SCUBA DIVING-ADVANCED

Rec Prep: Recommended internationally recognized certification as an open water SCUBA Diver and eligibility for Engl 001A and Read 053. This course will present advanced skills of SCUBA and Marine Diving Technology, including Nitrox and Rescue training. Pass/No Pass Option. Transfer: UC, CSU

Ν	16802	Μ	6:30PM - 8:05PM	S McCann	PE 4	2.00	
		M	8:05PM - 9:40PM	S McEvoy	POOL		
		NOTE:	NAUI Advanced and Ni	trox Diver stan	dards. This cou	se	
	will include a preliminary health survey and skills assessment.						
	Students will automatically be enrolled in PE 12.22, Section #18583,						
		Advanc	ced Marine Diver.				

#### PE 7.26 STUDIO CYCLING

Rec Prep: Eligibility for Engl 001A and Read 053. This course will provide students with the opportunity to gain muscular strength and cardiovascular endurance through stationary cycling. Transfer: UC, CSU

16805 MW	9:20AM - 10:45AM J Kerwin	PE 17	1.00
16804 TTH	9:20AM - 10:45AM S Eitelgeorge	PE 17	1.00
16806 TTH	10:55AM - 12:20PM J Kerwin	PE 17	1.00

# **PHYSICAL EDUCATION—TEAM SPORTS**

# PE 8.03 BASEBALL-ADVANCED

Rec Prep: Prior participation in interscholastic competition or club baseball program and eligibility for Engl 001A and Read 053. Advance baseball skills & techniques. Transfer: UC, CSU

16807 TTH	12:30PM - 1:55PM R Wiens	BSBFLD 1.00
NOTE:	Emphasis Intercollegiate Baseball	

# PE 8.04 BASKETBALL, MEN

Rec Prep: Eligibility for Engl 001A and Read 053. Basic skills, techniques, & knowledge. Participation on a team in a class setting. Transfer: UC, CSU

- 16808
   TTH
   10:55AM 12:20PMS Eitelgeorge
   PE
   10
   1.00

   16809
   TTH
   3:30PM 6:50PM
   S Eitelgeorge
   PE
   10
   1.00

   SECTION #16809
   BEGINS 04/03/12
   CLASS ENDS 05/22/12
   1.00
- NOTE: Men's Intercollegiate (team) basketball class. 8 week course from April 3 to May 22, 2012.

**N** 16810 TH 6:30PM - 9:40PM A Raffetto PE 10 1.00

# PE 8.07 ADVANCED TECHNIQUES OF FOOTBALL

Rec Prep: Prior participation in interscholastic competition or club football program and eligibility for Engl 001A and Read 053. Basic, individual skills & team play thru active participation. Transfer: UC, CSU

16811 MTTH 2:05PM - 5:25PM C Johnson FTBFLD 1.00 SECTION #16811 BEGINS 04/16/12 CLASS ENDS 05/17/12

# PE 8.08 SOCCER, MEN

Rec Prep: Eligibility for Engl 001A and Read 053. Skills, strategy and knowledge. Transfer: UC, CSU

16812 TTH	9:20AM - 10:45AM J Kerwin	PE 10 1.00
NOTE:	Indoor soccer with competitive play.	
16813 TTH	2:05PM - 3:30PM G Silveira	SOCCER 1.00
NOTE:	Emphasis Men's Intercollegiate Socce	r.

#### PE 8.10 SOCCER, WOMEN

Rec Prep: Eligibility for Engl 001A and Read 053. Skills, strategy, & knowledge. Transfer: UC, CSU 16815 MW 2:05PM - 3:30PM J Kerwin SOCCER 1.00

- NOTE: Emphasis Women's Intercollegiate Soccer. First class meeting in PE 2 16814 TTH 9:20AM - 10:45AM J Kerwin PE 10 1.00
- NOTE: Indoor soccer with competitive play.

## PE 8.12 SOFTBALL-BEGINNING

Rec Prep: Eligibility for Engl 001A and Read 053. Skills & participation on a team in a class setting. Transfer: UC, CSU

18585 MW 12:30PM - 1:55PM V Galindo SFTBALL 1.00

#### PE 8.14 TRACK AND FIELD FUNDAMENTALS-ADVANCED

Rec Prep: Eligibility for Engl 001A and Read 053. Individual skills in track and field. Transfer: UC, CSU

16816 TTH 4:15PM - 5:40PM Staff	TRACK 1.00
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#### PE 8.15 VOLLEYBALL-BEGINNING SKILLS

Rec Prep: Eligibility for Engl 001A and Read 053. Skills for recreational pleasure. Transfer: UC, CSU

**N** 16817 TW 6:00PM - 7:25PM J Dupler PE 10 1.00

# PE 8.16 VOLLEYBALL-INTERMEDIATE SKILLS

Rec Prep: PE 8.15 and eligibility for Engl 001A and Read 053. Intermediate volleyball skills. Transfer: UC, CSU

**N** 16819 TW 6:00PM - 7:25PM J Dupler PE 10 1.00

#### PE 8.17 VOLLEYBALL-ADVANCED SKILLS

Rec Prep: PE 8.16 and eligibility for Engl 001A and Read 053. Individual skills & team strategies. Transfer: UC, CSU

N 16822 TW 6:00PM - 7:25PM J Dupler PE 10 1.00

# PHYSICAL EDUCATION—INTERCOLLEGIATE

# PE 9.01 INTERCOLLEGIATE BASEBALL-MEN

Rec Prep: PE 8.03 or interscholastic HS or club participation and eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$50. Intercollegiate competition. Transfer: UC, CSU

16825 MTWTHF 2:10PM - 4:15PM R Wiens BSBFLD 2.00 NOTE: Emphasis Men's Intercollegiate Baseball Team. Health screening by M.D. required before participation in this class. Contact instructor for further information.

# PE 9.02 INTERCOLLEGIATE BASKETBALL-MEN

Rec Prep: Interscholastic HS or club participation and eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$75. Intercollegiate competition. Transfer: UC, CSU

16826 MTWTHF 3:40PM - 5:55PM S Eitelgeorge PE 10 1.00 SECTION #16826 BEGINS 01/30/12 CLASS ENDS 03/24/12 NOTE: Emphasis Men's Intercollegiate Basketball Team. Health screening by M.D. required before participation in this class. Contact instructor for further information.

# PE 9.09 INTERCOLLEGIATE SOFTBALL-WOMEN

Rec Prep: Eligibility for Engl 001A and Read 053. Intercollegiate competition. Mandatory fee for required materials necessary to acheive course objectives, provided at cost, \$50. Transfer: UC, CSU

16827 MTWTHF 2:00PM - 4:05PM V Galindo SFTBALL 2:00 NOTE: Emphasis Women's Intercollegiate Softball Team. Health screening by M.D. required before participation in this class. Contact instructor for further information.

#### PE 9.10 INTERCOLLEGIATE SWIMMING-MEN

Rec Prep: PE 2.06 or interscholastic HS or club participation and eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$50. Intercollegiate competition. Transfer: UC, CSU

16828 MTWTHF 2:30PM - 4:35PM B Watson POOL 2.00 NOTE: Emphasis Men's Intercollegiate Swimming Team. Health screening by M.D. required before participation in this class. Contact instructor for further information.

### PE 9.11 INTERCOLLEGIATE SWIMMING-WOMEN

Rec Prep: PE 2.06 or interscholastic HS or club participation and eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$50. Intercollegiate competition. Transfer: UC, CSU

16829 MTWTHF 2:30PM - 4:35PM B Watson POOL 2.00 NOTE: Emphasis Women's Intercollegiate Swimming Team. Health screening by M.D. required before participation in this class. Contact instructor for further information.

# PE 9.14 INTERCOLLEGIATE TRACK-MEN

Rec Prep: PE 8.14 or interscholastic HS or club participation and eligibility for Engl 001A and Read 053 . Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$50. Transfer: UC, CSU

16830 MTWTHF 2:05PM - 4:10PM Staff TRACK 2.00 NOTE: Emphasis Men's Intercollegiate Track Team. Health screening by M.D. required before participation in this class. Contact instructor for further information.

# PE 9.15 INTERCOLLEGIATE TRACK-WOMEN

Rec Prep: PE 8.14 or interscholastic HS or club participation and eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$50. Intercollegiate competition. Transfer: UC, CSU

16831 MTWTHF 2:05PM - 4:10PM R Poynter TRACK 2.00 NOTE: Emphasis Women's Intercollegiate Track Team. Health screening by M.D. required before participation in this class. Contact instructor for further information.

# **PHYSICAL EDUCATION—BODY/MIND/WELLNESS**

# PE 11.01 YOGA FOR HEALTH

Rec Prep: Eligibility for Engl 001A and Read 053. This course emphasizes the physical practice of exercises which provide gentle muscle stretching and range of motion around the joints. Course content includes breathing and relaxation techniques leading to total relaxation and mind/body harmony. Pass/No Pass Option. Transfer: UC, CSU

	16627	MW	7:45AM - 9:10AM	C Knight	PE 7	1.00
	16628	MW	12:30PM - 1:55PM	C Knight	PE 7	1.00
	16632	TTH	7:45AM - 9:10AM	C Knight	PE 7	1.00
	16629	TTH	10:55AM - 12:20PM	J Lowry	PE 11	1.00
	16633	TTH	2:05PM - 3:30PM	J Lowry	PE 7	1.00
Ν	16630	M	5:15PM - 8:25PM	J Lowry	PE 11	1.00
Ν	16631	W	3:40PM - 6:50PM	J Lowry	PE 7	1.00
		NOTE:	Emphasis Gentle Yoga	-		

#### PE 11.01A YOGA FOR HEALTH

Rec Prep: Eligibility for Engl 001A and Read 053. This course emphasizes the physical practice of yoga exercises which provide a gentle muscle stretching and range of motion around the joints along with breathing and relaxation techniques leading to total relaxation and the harmony of mind and body. Pass/No Pass Option. Transfer: CSU

NI	16634 16636	ŤH	3:40PM - 5:05PM 3:40PM - 5:05PM	H Davis	PE 7 PE 7	0.50 0.50
N	16635			J Lowry	PE 7	0.50
w	16637	TH	5:45PM - 10:00PM	C Knight	PE 4	0.50
		F	5:45PM - 10:00PM		PE 7	
		S	8:00AM - 12:15PM		PE 11	
		S	12:45PM - 5:00PM		PE 11	
		SU	8:00AM - 12:15PM		PE 7	
		SU	12:45PM - 5:00PM		PE 7	
		SECTION #	#16637 BEGINS 04/*	12/12 CLASS ENDS	04/15/12	
		NOTE: Em	phasis Weekend Wo	rkshop. This course	meets Thu	rsdav
			12 & 4/13 from 5:45p			
			4 & 4/15 from 8:00a		anday and	
		•				

#### PE 11.02 INTERMEDIATE ASANA: MOVING DEEPER INTO HATHA YOGA

Rec Prep: Eligibility for Engl 001A and Read 053. This course will include instruction in all classifications of yoga postures: neutral, standing, bends, twists, inversions, and relaxation. Pass/No Pass Option. Transfer: UC, CSU

# 16638 TTH 12:30PM - 1:55PM C Knight PE 11 1.00

# PE 11.03 GENTLE RESTORATIVE EXERCISE

Rec Prep: Eligibility for Engl 001A and Read 053. Introduces students to modified Yoga, Pilates, and dance exercise which provide students with gentle muscle stretching. Transfer: UC, CSU

	16640	MW		C Knight	PE 7	1.00
	10500		Emphasis Yoga	O Kalaht		1 00
		MW TTH	12:30PM - 1:55PM 7:45AM - 9:10AM		PE 7 PE 7	1.00 1.00
	100-0		Emphasis Yoga	Orthight		1.00
	16639		3:40PM - 6:50PM	J Lowry	PE 7	1.00
Ν	16642	Μ	Emphasis Gentle Yoga 5:15PM - 8:25PM Emphasis: Yoga	J Lowry	PE 11	1.00

# PE 11.08 PILATES MAT WORKOUT

Rec Prep: Eligibility for Engl 001A and Read 053. Students will be given the opportunity to gain muscular strength and endurance. Exercises are designed to improve posture, body alignment and flexibility. Benefits include balance, body awareness, relaxation, injury prevention, stress reduction and increased self-confidence. Pilates mat work emphasizes core musculature as it applies to everyday movement. Transfer: UC, CSU

16645 MW	10:55AM - 12:20PMN Dunagan	PE 7	1.00
16646 TTH	7:45AM - 9:10AM M Smith	PE 8	1.00
16648 TTH	12:30PM - 1:55PM A Robinson	PE 17	1.00

# PE 11.09 INTERMEDIATE PILATES MAT WORKOUT

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to gain muscular strength and endurance. Intermediate to advanced exercises are designed to improve posture, body alignment and flexibility. Benefits include balance, body awareness, and relaxation. Core strength is beneficial for injury prevention, stress reduction, and increased self-confidence. Pilates mat work emphasizes core musculature as it applies to everyday movement. Flex bands, foam rollers, and fitness circles are added to the exercises for more intensity. Transfer: UC, CSU

16649 MW 12:30PM - 1:55PM H Davis PE 17 1.00

**AAS 34** 

# PHYSICAL EDUCATION—MARINE DIVING EDUCATION

NOTE: The Physical Education Department will hold a FREE Information Session for new and interested students (this will include Dance Instructor, Exercise Science/Sports Medicine, Group Exercise Leader, Marine Diving certificates) on:

Wednesday, January 25 6-8 pm

# PE 12.10 RESEARCH DIVER

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Rec Prep: Open water or higher SCUBA certification from any nationally recognized SCUBA agency and eligibility for Engl 001A and Read 053. Provides the student with theoretical and practical knowledge and skills required to effectively operate in research or scientific diving environments. Pass/No Pass Option. Transfer: UC, CSU

16650	Μ	6:30PM - 9:40PM	S Chapman	PE 5	2.00	
	SSU	8:00AM - 5:00PM	S Chapman	OFFCMP		
	SECTION #	#16650 BEGINS 01	/30/12 CLASS ENDS	03/19/12		
	NOTE: Section 16659 meets on campus for lecture 1/30 to 3/19					
	and off campus on 3/4, 3/17 and 3/18 for lab work. Off campus					
	dates may	change based on e	nvironmental conditio	ons.		

# PE 12.20 OPEN WATER DIVER

Rec Prep: Students must concurrently enroll in PE 7.23 or provide instructor documentation of equivalency and eligibility for Engl 001A and Read 053. This course provides the opportunity for students to learn the knowledge and skills to SCUBA dive in open water. Upon successful completion of this course, students will qualify for a Open Water Diver SCUBA certification. Mandatory fee for required materials necessary to acheive course objectives, provided at cost, \$18. Pass/No Pass Option. Transfer: UC, CSU

W	18582		Wkly hrs by arr	S McCann	ONLINE 1.50		
		SSU	8:00AM - 5:00PM	S McCann	OFFCMP		
		NOTE: Students must be enrolled in PE 7.23 Section #16800,					
		Scuba			•····		
۱۸/	10502	Scuba	Mikly bro by orr	S McCann			

W 18593 Wkly hrs by arr S McCann ONLINE 1.50 SSU 8:00AM - 5:00PM McCann/Hambleton OFFCMP NOTE: Students must be enrolled in PE 7.23 Section #16801, Scuba Diving.

# PE 12.22 ADVANCED MARINE DIVER

Rec Prep: Students must concurrently enroll in 7.24 or provide instructor documentation of equivalency. Students must be open water certified and eligibility for Engl 001A and Read 053. This course provides the opportunity for students to learn the knowledge and skills of advanced diving in open water. Upon successful completion of this course, students will qualify for Advanced Open Water Diver certification. Mandatory fee for required materials necessary to acheive course objectives, provided at cost, \$18. Pass/No Pass Option. Transfer: UC, CSU \$\$W\$ 18583. Why brs by arr S McCann ONLINE 1.50

N	18583		Wkly hrs by arr	S McCann	ONLINE 1.50
		SSU	8:00AM - 5:00PM	S McCann	OFFCMP
		NOTE:	Students must be enrol	led in PF 7.24	Section #16802. Adv.

NOTE: Students must be enrolled in PE 7.24 Section #16802, Adv. Scuba Diving.

# OTHER CLASSES INCLUDED IN MARINE DIVING ARE:

PE 7.23 SCUBA

See sections 16800, 16801

PE 7.24 SCUBA DIVING ADVANCED See section 16802

# PHYSICAL EDUCATION—THEORY

# PE.TH 044 LIFETIME FITNESS

Rec Prep: Eligibility for Engl 001A and Read 053. Provides the student an opportunity to understand and apply the development, maintenance, and assessment of cardiovascular endurance, strength, and flexibility. Pass/No Pass Option. Transfer: UC, CSU

- O 16834 Wkly hrs by arr D Rudy ONLINE 2.00 SECTION #16834 BEGINS 01/30/12 CLASS ENDS 03/23/12
- O 16835 Wkly hrs by arr D Rudy ONLINE 2.00 SECTION #16835 BEGINS 04/02/12 CLASS ENDS 05/25/12

**O ONLINE SECTIONS NOTE:** These sections meet ONLY ONLINE using the Internet. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley. edu/dl. On the first day of class, go to: wwmccd.angellearning.com. Students who do not send an email to the instructor, within ANGEL, by the end of the first day of classes may be dropped from the class.

# PE.TH 030 INTRODUCTION TO PHYSICAL EDUCATION

Rec Prep: Eligibility for Engl 001A and Read 053. Survey of basic principles of physical education. Transfer: UC, CSU

16832 MW 9:20AM - 10:45AM J Winkler PE 2 3.00

# PE.TH 038A INTRODUCTION TO SPORTS MEDICINE

Rec Prep: Eligibility for Engl 001A and Read 053. The prevention, recognition, evaluation, treatment, rehabilitation and health care administration of athletic injuries. Anatomy and injury mechanism emphasized. This is an information competency infused course. Pass/No Pass Option. Transfer: UC, CSU

16833 MW 10:55AM - 1:30PM P Starks PE 2 3.00

## PE.TH 051 DANCE IN AMERICA: A CULTURAL PERSPECTIVE

Rec Prep: Eligibility for Engl 001A and Read 053. Examines dance as a cultural expression in the U.S.A. Fulfills the West Valley College cultural diversity requirement. This is an information competency infused course. Transfer: UC, CSU

- 18584
   MW
   12:30PM 1:55PM
   A Malmuth-Onn
   PE
   5
   3.00

   0
   16837
   F
   9:20AM 12:30PM
   A Malmuth-Onn
   PE
   5
   3.00

   SECTION #16837
   BEGINS 03/02/12
   CLASS ENDS
   05/25/12

   NOTE:
   Internet access required. Course meets on campus 3/2/12, 3/9/12, 3/16/12, 3/23/12 and then continues online for the remainder of the semester.
- O 16838 W 6:30PM 9:40PM A Malmuth-Onn PE 2 3.00 Wkly hrs by arr A Malmuth-Onn ONLINE SECTION #16838 BEGINS 02/29/12 CLASS ENDS 05/25/12 NOTE: Internet access required. Course meets on campus 2/29/12, 3/7/12, 3/14/12, 3/21/12 then continues online for the remainder of the semester.

# PE.TH 091 DIRECTED STUDIES

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives and write a contract. Independent work of special interest. Transfer: UC, CSU

16839 Wkly hrs by arr S McCann PE 12 1.00

# **PHYSICAL SCIENCE**

# PSCI 010 PHYSICAL SCIENCE SURVEY

Rec Prep: MATH 902 or 902P and Eligibility for Engl 001A and Read 053. This course is a tour of physics, chemistry, geology and astronomy. It focuses on major concepts and theories. Transfer: UC, CSU

16929 TTH 12:30PM - 1:55PM D Epperson SM 34 3.00

# PSCI 040 CLIMATE, ENERGY AND A GREEN TOMORROW

Rec Prep: Eligibility for Engl 001A and Read 053. This course looks at global climate, governmental energy policy, the physics of energy, green buildings, green transportation and alternative fuels. Transfer: CSU

17468 MW 9:20AM - 10:45AM D Epperson SM 34 3.00

# **PHYSICS**

### PHYS 001 INTRODUCTION TO PHYSICS PROBLEM SOLVING

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MATH 000D or 002. This course is designed specifically to prepare students for Physics 2A or Physics 4A. It covers basic principles/concepts in classical mechanics and problem-solving skills. Transfer: UC, CSU

16884 TTH	9:20AM - 10:45AM L Lin	SM 47	3.00

# PHYS 002A GENERAL PHYSICS

Rec Prep: PHYS 001 and eligibility for Engl 001A and Read 053. Prerequisite: MATH 000D or 002. This is a trigonometry-based first course in Physics. The course covers mechanics, thermodynamics, fluid mechanics and sound. Concepts and problem solving are emphasized. Transfer: UC, CSU

16885 TTH	9:20AM - 10:45AM M Vaughn	SM 46	5.00
F	7:45AM - 12:00PM M Vaughn	SM 46	

# PHYS 002B GENERAL PHYSICS

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PHYS 002A This is a trigonometry-based course in Physics. The course covers electricity, magnetism, optics, atomic physics, nuclear physics and special relativity. Concepts and problem solving are emphasized. Transfer: UC, CSU

6886 MV	9:20AM - 10:45AM	Staff	SM 47	5.00
F	12:10PM - 4:25PM	Staff	SM 46	

• PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prequisite section of this schedule.

1

· Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.

RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.

• IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California. A fee increase is in effect beginning fall 2011.

#### PHYS 004A ENGINEERING PHYSICS-MECHANICS

Rec Prep: PHYS 001 and eligibility for Engl 001A and Read 053. Prerequisite: MATH 003A. Mechanics is the first course in the engineering physics series. Transfer: UC, CSU

	16887	MW	10:55AM - 1:00PM	M Vaughn	SM	47	5.00
		W	2:05PM - 5:15PM	M Vaughn	SM	46	
Ν	16888	Т	6:00PM - 9:10PM	J Jiao	SM	47	5.00
		TH	5:45PM - 10:00PM	J Jiao	SM	46	

# PHYS 004B ENGINEERING PHYSICS - ELECTRICITY AND MAGNETISM

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MATH 003B,PHYS 004A. Electricity and magnetism is the second course in the engineering physics series. Transfer: UC, CSU

N 16889	Μ	6:00PM - 9:10PM	L Lin	SM 47	5.00
	W	5:45PM - 10:00PM	L Lin	SM 46	

# PHYS 004C ENGINEERING PHYSICS-LIGHT AND HEAT

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MATH 003B,PHYS 004A. Light and Heat is the third course in the engineering physics series. It also includes waves and special relativity. Transfer: UC, CSU

		,
16890 TTH	10:55AM - 1:00PM L Lin	SM 47 5.00
Т	2:05PM - 5:15PM L Lin	SM 46

#### PHYS 004D MODERN PHYSICS

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PHYS 004B. This course is an introduction to modern physics emphasizing Einstein's special and general theories of relativity, atomic and nuclear structure, wave-particle duality, quantum mechanics, and solid-state physics. Transfer: UC, CSU 16891 F 1:00PM - 4:10PM M Vaughn SM 47 3.00

#### PHYS 010 CONCEPTUAL INTRODUCTION TO PHYSICS

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. This course takes a conceptual approach to physics. Topics include mechanics, heat, fluids, solids, waves, electricity, magnetism, light, atomic physics, nuclear physics. A lab is included with the course. Transfer: UC, CSU

16892 MW	10:55AM - 12:20PM D Epperson	SM 46	4.00
М	2:05PM - 5:15PM D Epperson	SM 46	
NOTE:	This class includes both lecture and lab.		

# **POLITICAL SCIENCE**

### POLIT 001 AMERICAN GOVERNMENT

Rec Prep: Eligibility for Engl 001A and Read 053. Structure & functions of the Ameri-

car	n nationa	al, state & lo	cal governments. Pas	s/No Pass Option.	Iransfer: UC	, CSU
	16917	MW	7:45AM - 9:10AM	N Gutierrez	SS 51	3.00
	16912	MW	9:20AM - 10:45AM	N Gutierrez	SS 51	3.00
	16924	MW	10:55AM - 12:20PM	N Gutierrez	SS 50	3.00
	16913	MW	12:30PM - 1:55PM	A Wise	SS 51	3.00
	16911	MW	2:05PM - 3:30PM	A Wise	SS 61	3.00
	16920	TTH	7:45AM - 9:10AM	N Gutierrez	SS 51	3.00
	16914		9:20AM - 10:45AM	N Gutierrez	SS 51	3.00
	16923		10:55AM - 12:20PM		SS 52	3.00
	16915	TTH	12:30PM - 1:55PM	J Ukudeeva	SS 51	3.00
	16921		2:05PM - 3:30PM		SS 51	3.00
	18905	F	10:00AM - 1:20PM	J Ukudeeva	SS 61	3.00
Ν	16916	Т	6:30PM - 9:40PM		FOX 101	3.00
0	16918		Wkly hrs by arr	,	ONLINE	3.00
			er you enroll, you mu			
			by opening day or yo	u may be dropped	: poli_sci1_w	/vc@
-		yahoo.com				
Ο	16919		Wkly hrs by arr			
			er you enroll, and bef			
			id your email address		r you may b	е
~		dropped: p	pat.andrews@wvm.ec			
0	16922		Wkly hrs by arr		ONLINE	
			er you enroll, you mu			
		instructor l	by opening day or yo	u may be dropped:	: sondra.rica	r@

- O 16925 Wkly hrs by arr P Andrews ONLINE 3.00 SECTION #16925 BEGINS 03/05/12 CLASS ENDS 04/12/12 NOTE: After you enroll, and before opening day, MARCH 5th, places ordy your enroll address to the instructor or you may be
  - please send your email address to the instructor or you may be dropped: pat.andrews@wvm.edu

O 16926 Wkly hrs by arr P Andrews ONLINE 3.00 SECTION #16926 BEGINS 03/05/12 CLASS ENDS 04/12/12 NOTE: After you enroll, and before opening day, MARCH 5th, please send your email address to the instructor or you may be

O ONLINE SECTIONS NOTE: These classes meet only ONLINE and require

a computer and access to email and the internet. Go to the college's distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/wvc/ dl/ On the first day of class go to the ANGEL class website: wwmccd.angellearning.com After you enroll, and before the first day of class, you must send your email to the instructor or you may be dropped. If this class is full at the time you attempt to register, please email the instructor for information about adding.

#### POLIT 003H HONORS INTRODUCTION TO POLITICAL SCIENCE

Rec Prep: Eligibility for Engl 001A and Read 053. Honors Introduction to Political Science uses the pedagogical methods common to all Honors courses: interdisciplinary, writing- intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course is an introduction to political theory analyzing the ideological origins of nationstates from direct democracy to totalitarian forms of government. This course may be used to meet Social Science Series Area D requirements in the General Education pattern for transfer to the California State University System. Pass/No Pass Option. Transfer: UC, CSU

18902 TTH 9:20AM - 10:45AM J Kelly SS 55 3.00 NOTE: To enroll in the above Section #18902, please contact the Honors Office at (408) 741-2614.

#### POLIT 004 INTERNATIONAL RELATIONS

Rec Prep: POLIT 001 and eligibility for Engl 001A and Read 053. Introductory examination of international relations, and global issues. Pass/No Pass Option. Transfer: UC, CSU

16928 MW 12:30PM - 1:55PM J Kelly	SS 50	3.00
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# **PSYCHOLOGY**

# PSYCH 001 GENERAL PSYCHOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to the scientific study of behavior and mental activity and how they are influenced by an organism's physical state, mental state, and external environment. Transfer: UC, CSU

	16931	MW	9:20AM - 10:45AM	C Edmondson	SS 58	3.00
	16937	MW	10:55AM - 12:20PM	J Bautista	SS 57	3.00
	16942	MW	10:55AM - 12:20PM	C Edmondson	SS 61	3.00
	16933	MW	12:30PM - 1:55PM	M Tamas	SS 56	3.00
	16938	MW	12:30PM - 1:55PM	J Bautista	SS 57	3.00
	16939	MW	2:05PM - 3:30PM	J Bautista	SS 57	3.00
	16932	TTH	10:55AM - 12:20PM	M Reed	SS 58	3.00
	16934	TTH	10:55AM - 12:20PM	J Bautista	SS 57	3.00
	16943	TTH	12:30PM - 1:55PM	C Edmondson	SS 58	3.00
Ν	16935	Μ	6:30PM - 9:40PM	S Trafalis	CMPB K	3.00
		NOTE:	This class meets at the	Campbell Center	r, room K.	
Ν	16936	TH	6:00PM - 9:10PM	J Bautista	CMPB K	3.00
		NOTE:	This class meets at the	Campbell Center	r, room K.	
0	16940		Wkly hrs by arr	M Reed	ONLINE	3.00
0	16941		Wkly hrs by arr	M Reed	ONLINE	3.00
0	ONLIN	E SECT	TIONS NOTE: These cla	asses meet only C	ONLINE and re	quires

a computer, email, and internet access. This CLASS BEGINS on JANUARY 30th. Before you enroll, and for information visit the website at: instruct. westvalley.edu/reed Students will not be able to access the course material until the first day of class on JANUARY 30th. There are FOUR (4) MANDATORY ONLINE TESTS on THURSDAY EVENINGS from 7:00pm - 8:30pm, please refer to instructor's website: instruct.westvalley.edu/reed

#### PSYCH 002 EXPERIMENTAL PSYCHOPHYSIOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PSYCH 001. Co-Req: MATH 010. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$5. Theory and application of the scientific method in psychology, with emphasis on biobehavioral research. Transfer: UC, CSU

16944 TTH	12:30PM - 1:55PM	J Bautista	SS 57	4.00		
TTH	2:05PM - 3:30PM	J Bautista	BU 1			
NOT	NOTE: Section #16944 All students enrolled in Psychology 02 must					
enroll in a Math 10 class unless they have already completed the						
cours	se. Contact instructor duri	ng 1st Lecture.				

# **CLASS INFORMATION — Spring 2012** 73

# PSYCH 007 PHYSIOLOGICAL PSYCHOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PSYCH 001. This course provides an introduction to the physiological substrates of behavior. Transfer: UC, CSU

16946 TTH 9:20AM - 10:45AM M Reed SS 58 3.00

# PSYCH 009 PSYCHOLOGY OF WOMEN: A MULTICULTURAL PERSPECTIVE

Rec Prep: PSYCH 001 and eligibility for Engl 001A and Read 053. Examination of various factors in the development of women's gender roles and gender identity, including personality, social processes, biology, and culture. This course satisfies the 3 unit Cultural Diversity requirement for an Associate degree. Pass/No Pass Option. Transfer: UC, CSU

	16947	MW	9:20AM - 10:45	AM M Tamas	SS 57	3.00
		NOTE:	This class has a Wor	men's Studies Pre	ogram Emphasis.	
Ο	16948		Wkly hrs by arr	M Reed	ONLINE	3.00
			This class has a Wor			
		class m	neets ONLINE and rec	quires a compute	r, email, and inter	rnet
		access	. This CLASS BEGIN	S on JANUARY 3	0th. Before you e	enroll,
		and for	information visit the	website at: instru	ct.westvalley.edu	ı/reed
		Studen	ts will not be able to	access the cours	e material until th	ie first
		day of	class on JANUARY 3	Oth. There are FC	UR (4) MANDAT	JRY
		ONLIN	E TESTS on THURSD	AY EVENINGS fr	om 7:00pm - 8:3	Opm,
		please	refer to instructor's w	ebsite: instruct.w	vestvalley.edu/ree	d

#### PSYCH 012 HUMAN GROWTH AND DEVELOPMENT

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PSYCH 001. Introduction to the research and theories on human growth and development. Emphasis is placed on the physical, cognitive, and psycho- social development of the individual throughout the lifespan. Pass/No Pass Option. Transfer: UC, CSU

**N** 16949 T 6:30PM - 9:40PM N Wagner FOX 201 3.00

#### PSYCH 017 INTRODUCTION TO SOCIAL PSYCHOLOGY

Rec Prep: PSYCH 001 and eligibility for Engl 001A and Read 053. Students will cover the following topics, among others: Understanding others, Thinking about the social world, Attitude formation, Genes, culture, and gender, Prejudice, Interpersonal attraction (What is love?), Persuasion, Aggression, and Helping and prosocial behavior. These topics have high applicability in the legal system, and clinical settings. Transfer: CSU

16950 TTH 7:45AM - 9:10AM N Wagner SS 57 3.00

#### PSYCH 025 INTRODUCTION TO ABNORMAL PSYCHOLOGY

Rec Prep: PSYCH 001 and eligibility for Engl 001A and Read 053. Prerequisite: PSYCH 001. The study of abnormal behavior and psychological disorders; models and perspectives in explaining abnormality, assessment and diagnosis; clinical categories and interventions. Pass/No Pass Option. Transfer: UC, CSU

16951 TTH 9:20AM - 10:45AM N Wagner SS 57 3.00

#### PSYCH 030 PSYCHOLOGY OF ADDICTION AND SUBSTANCE ABUSE

Rec Prep: PSYCH 001 and eligibility for Engl 001A and Read 053. This course provides an introduction to the physiological, psychological, and social processes of addiction, and how they relate to the abuse of legal and illegal substances. Pass/No Pass Option. Transfer: CSU

16952 MW 10:55AM - 12:20PM M Reed SS 58 3.00

#### PSYCH 093 DIRECTED STUDIES

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Interview with instructor to determine objectives & write contract. Directed studies are investigations of special interest to the student which are related to, but not included in, regular courses offered by the Psychology Department. Transfer: UC, CSU

16953 Wkly hrs by arr J Bautista SS 57 3.00 NOTE: Students interested in taking Directed Studies must first contact the department chair before signing up: jose.bautista@wvm.edu

# READING

# READ 053 CRITICAL AND EFFICIENT READING

Rec Prep: Eligibility for Engl 001A. Prerequisite: READ 961. This course offers the opportunity to improve comprehension and critical reading of college-level texts and to increase reading efficiency and enjoyment of recreational reading. Transfer: CSU

16954	MW	7:45AM - 9:10AM M Francis	LA 32	3.00
16957	MW	10:55AM - 12:20PM M Francis	LA 32	3.00
	NOTE:	Section #16957 is part of the FIRST	YEAR EXPERIEN	CE
	program	m. Please contact Ginny Aragon, Dear	n of Student Supp	oort
	Service	es at 408-741-2002 or email her at gin	ny.aragon@wvm.	edu
	for furt	her information on this program.		

16956 TTH	2:05PM - 3:30PM	S Lisha	LA 32	3.00
40055 14		14/01		0.00

N= Night classes  $\ensuremath{ T}=$  television class  $\ensuremath{ O}=$  online class  $\ensuremath{ W}=$  weekend class

- N 16955 M 6:00PM 7:25PM W Clay LA 32 3.00 NOTE: Section #16955 is an ONLINE HYBRID course. It meets Mondays from 6:00-7:25PM in the classroom and also online each week.
- O 16958 Wkly hrs by arr W Clay ONLINE 3.00 NOTE: Section #16958 meets only online using the ANGEL learning-management system and MS Word. Class begins on 1/30/12. Go to wvmccd.angellearning.com/ and follow instructions for logging on to ANGEL.
- O 16959 Wkly hrs by arr W Clay ONLINE 3.00 NOTE: Section #16959 meets only online using the ANGEL learning-management system and MS Word. Class begins on 1/30/12. Go to wvmccd.angellearning.com/ and follow instructions for logging on to ANGEL.

# **READ 960 READING FUNDAMENTALS**

NOTE: See D.E.S.P. – Learning Skills Courses. LS 932 Effective Reading Strategies is equivalent to Reading 960 and meets the Prerequisite for Reading 961.

#### READ 961 EFFECTIVE READING

Prerequisite: LS 932 or READ 960. This course is designed to prepare students for college-level reading and offers opportunities to improve comprehension, vocabulary, and study skills. Pass/No Pass Option

	16961	MW	9:20AM - 10:45AM	W Clay	LA 32	3.00
	16962	MW	12:30PM - 1:55PM	W Clay	LA 32	3.00
	16960	TTH	9:20AM - 10:45AM	M Francis	LA 32	3.00
	16963	TTH	10:55AM - 12:20PM	M Francis	LA 32	3.00
	17458	TTH	12:30PM - 1:55PM	I Gonzalez	LA 32	3.00
Ν	17459	W	6:00PM - 9:10PM	M Stachnick	LA 32	3.00

# **REAL ESTATE**

NOTE: The Real Estate Department will hold a FREE Information Session for new and interested students:

BUS 8

# Wednesday, Jan. 25 6-8 pm

# RLEST 090 PRINCIPLES OF REAL ESTATE

Rec Prep: Eligibility for Engl 001A and Read 053. This course covers the basic understanding, background and terminology of real estate and applies toward the educational requirements for both the California Real Estate Salesperson's and Broker's license examination. Pass/No Pass Option. Transfer: CSU

 N 18599 W 6:50PM - 10:00PM J Haggerty BU 8 3.00
 O 16964 Wkly hrs by arr N Fisher ONLINE 3.00
 NOTE: Section # 16946 MEETS ONLY ONLINE using the internet. Class begins January 30, 2012. After registering, email instructor, Nancy Fisher, nancy.fisher@wvm.edu Go to the College's distance learning web page for links to the instructor's homepage and the instructor's email link: westvalley.edu/wvc/dl/

### RLEST 091 REAL ESTATE PRACTICE

Rec Prep: RLEST 090, MATH 103 or 103R, eligibility for Engl 001A and Read 053. This course introduces students to the fundamental operations of a real estate business and procedures used in a typical real estate transaction. This course summarizes information required for the State of California real estate license examinations. This course is required for an unconditional Real Estate Salesperson's license and for a Real Estate Broker's license. Pass/No Pass Option. Transfer: CSU

N 16965 TH 6:50PM - 10:00PM E Bangle BU 8 3.00 NOTE: Section # 16965 is a Hybrid course. 8 sessions will be on campus and 8 sessions will be over the internet. Class will meet on these dates: 2/2/12, 2/16/12, 3/1/12, 3/15/12, 4/5/12, 4/19/12, 5/3/12, 5/17/12. After registering, email instructor Ed Bangle, ed.bangle@wvm.edu

#### RLEST 092 REAL ESTATE ECONOMICS

Rec Prep: Eligibility for Engl 001A and Read 053. This course covers the advantages and disadvantages of various types of Real Estate investments and the causes and effects of value fluctuations. This course applies toward the educational requirements of the State Real Estate Salesperson's and Broker's license exams. It also analyzes various real estate investments. Pass/No Pass Option. Transfer: CSU

O 16966 Wkly hrs by arr A Jones ONLINE 3.00 NOTE: Section # 16966 MEETS ONLY ONLINE requiring internet access and email. Class begins January 30, 2012. After registering, email instructor, Anthony Jones, tonyjones99@hotmail.com

# RLEST 093A LEGAL ASPECTS OF REAL ESTATE I

Rec Prep: RLEST 090, MATH 103 or 103R, eligibility for Engl 001A and Read 053. This course enables students to understand and solve legal issues that arise in real estate transactions and in the real estate profession. This course also applies towards the educational requirements for a California Real Estate Broker's license, and can also be applied as an elective for the Real Estate Salesperson's license requirements. Pass/No Pass Option. Transfer: CSU

N 16967 M 6:50PM - 10:00PM L Shoemaker BU 8 3.00

#### **RLEST 094C REAL ESTATE APPRAISAL PRINCIPLES AND PRO PROCEDURES** Rec Prep: Eligibility for Engl 001A and Read 053. This introductory real estate appraisal course meets the California Office of Real Estate Appraisers (OREA) Basic Appraisal Principles requirement with 30 hours of principles and 15 hours of procedures instruction. Appraisal students are advised to take RLEST 094D concurrently for the additional 15 hours of basic procedures to fulfill OREA requirements. This course also applies to the educational requirements for the California DRE Real Estate Broker's and Real Estate Salesperson's license. Pass/No Pass Option.

- O 18601 Wkly hrs by arr M Boxberger ONLINE 3.00 NOTE: Section # 18601 MEETS ONLY ONLINE requiring internet access and email. Class begins January 30, 2012. After registering
  - email instructor Matthew Boxberger, matthew.boxberger@wvm.edu

# **RLEST 095A REAL ESTATE FINANCE I**

Rec Prep: MATH 103 or 103R, eligibility for Engl 001A and Read 053. Prerequisite: RLEST 090. This course analyzes various topics about real estate financing, including financing for residential and commercial properties, and development opportunities. This course summarizes information required for the State of California real estate license examinations. This course also applies towards the educational requirements for a California Real Estate Broker's license, and can also be applied as an elective for the Real Estate Salesperson's license requirements. Pass/No Pass Option. Transfer: CSU

O 18603 Wkly hrs by arr A Jones ONLINE 3.00 NOTE: Section 18603 MEETS ONLY ONLINE requiring internet access and email. Class begins January 30, 2012. After registering, email instructor, Anthony Jones, tonyjones99@hotmail.com

#### RLEST 099 PROPERTY MANAGEMENT

Rec Prep: RLEST 090, eligibility for Engl 001A and Read 053. This course introduces students to successful techniques and practices in the management of income property, including acquisition, analysis, legal considerations, marketing, maintenantce, records and insurance. This course applies towards the educational requirements of the California Real Estate Broker's license examination and can also be applied as an elective for the Real Estate Salesperson's license requirements. Pass/No Pass Option. Transfer: CSU

O 16968 Wkly hrs by arr N Fisher ONLINE 3.00 NOTE: Section # 16968 MEETS ONLY ONLINE requiring internet access and email. Class begins January 30, 2012. After registering email instructor, Nancy Fisher, nancy.fisher@wvm.edu Go to the College's distance learning web page for links to the instructor's homepage and the instructor's email link: westvalley.edu/wvc/dl/

# RUSSIAN

# RUSS 001A BEGINNING RUSSIAN

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: RUSS 011A. Introduction to the basic structures of the Russian language and culture. Pass/No Pass Option. Transfer: UC, CSU

N 18544 MW 6:00PM - 8:30PM G Chyorny LA 22B 5.00 NOTE: Students enrolling in the above section must also enroll in RUSS 011A, Section #18631.

# RUSS 001B BEGINNING RUSSIAN

Rec Prep: RUSS 001A and eligibility for Engl 001A and Read 053. Co-Req: RUSS 011B. Continues the introduction of basic structures of the Russian language and culture. Readings from prose. Pass/No Pass Option. Transfer: UC, CSU

N 18545 MW 6:00PM - 8:30PM G Chyorny LA 22B 5.00 NOTE: Students enrolling in the above section must also enroll in the RUSS 011B Lab, Section #18632.

#### RUSS 011A RUSSIAN LABORATORY

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: RUSS 001A (concurrently). This course focuses on practice/drill of Russian listening/oral skills. It also presents Russian culture through slides, filmstrips, film, cassettes, and current publications. Pass/No Pass Option. Transfer: CSU

18631 1.7 Wkly suppl hrs G Chyorny LA 27 0.50 NOTE: Students enrolling the above lab must also enroll in RUSS 001A, Section #18544.

# RUSS 011B RUSSIAN LABORATORY

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: RUSS 001B (concurrently). The course focuses on additional practice/drill of the listening/ speaking skills through the use of technology. It also presents Russian culture through the use of tapes, slides, filmstrips, and current publications. Pass/No Pass Option. Transfer: CSU

18632 1.7 Wkly suppl hrs G Chyorny LA 27 0.50 NOTE: Students enrolling the above lab must also enroll in RUSS 001B, Section #18545.

# **SIGN LANGUAGE**

see American Sign Language

# SOCIOLOGY

#### SOC 001 INTRODUCTION TO SOCIOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. The field of sociology as a contemporary scientific discipline. Pass/No Pass Option. Transfer: UC, CSU

- 16974 MW 10:55AM - 12:20PM R Fabian FOX 107 3.00 2:05PM - 3:30PM R Fabian FOX 107 16975 MW 3.00 **T** 16976 Wkly hrs by arr D Murphy TV 3.00 SECTION #16976 BEGINS 03/02/12 CLASS ENDS 05/25/12 NOTE: LATE START CLASS! Runs from 3/2/12 through 5/25/12 This class is a Distance Learning College by Television course available in the college library, on cable television, and videotape or DVD rental. The ORIENTATION SESSION will be held on FRIDAY, March 2nd, at 10:55 a.m. in classroom SS56. The class meets 3 times on campus. All exam review sheets and information for your success will be given out and explained at the orientation session. This class meets all transfer and general education requirements. **T** 16977 Wkly hrs by arr D Murphy 3.00 SECTION #16977 BEGINS 03/19/12 CLASS ENDS 05/25/12
- SECTION #16977 BEGINS 03/19/12 CLASS ENDS 05/25/12 NOTE: LATE START! Runs from 3/19/2012 to 05/25/2012. This class is a Distance Learning College by Television course available in the college library, on cable television and videotape or DVD rental. The ORIENTATION SESSION will be on Monday, MARCH 19TH at 6:50pm in SS56 classroom. The class meets 3 times on campus. All exam review sheets and information for your success will be given out and explained at the orientation session. This class meets all transfer and general education requirements.

# SOC 002 SOCIAL PROBLEMS

Rec Prep: Eligibility for Engl 001A and Read 053. The sociological perspective in dealing with contemporary social problems. Pass/No Pass Option. Transfer: UC, CSU

16978 MW	9:20AM - 10:45AM R Fabian	SS 56	3.00
15532 TTH	12:30PM - 1:55PM Staff	SS 56	3.00

# SOC 003 SOCIAL PSYCHOLOGY: A SOCIOLOGICAL PERSPECTIVE

Rec Prep: Eligibility for Engl 001A and Read 053. Social psychology examines how individuals can resist and enact social influence in immediate social situations. It examines how social groups and individuals influence one another, and how the self is socially constructed via human social interaction. This course does not fulfill the major requirements for the Psychology AA degree. Pass/No Pass Option. AA / AS Degree Applicable. Transfer: UC, CSU

0	16979	Wkly hrs by arr	T De Den	ONLINE	3.00
0	16980	Wkly hrs by arr	T De Den	ONLINE	3.00

SECTION #16980 BEGINS 02/27/12 CLASS ENDS 05/25/12 O ONLINE SECTIONS NOTE: For materials related to this Online course,

link to ANGEL. On the first day of class, thoroughly study the syllabus, and immediately submit the first assignment.

# SOC 020 AMERICAN RACE RELATIONS

Rec Prep: Eligibility for Engl 001A and Read 053. The sociological perspective of race relations and minority people in the United States. This course satisfies the 3-unit Intercultural Studies requirement for an Associate degree. Pass/No Pass Option. Transfer: UC, CSU

 0
 16981
 Wkly hrs by arr
 C Bettinger
 ONLINE
 3.00

 SECTION #16981
 BEGINS 04/02/12
 CLASS ENDS 05/25/12

 0
 16080
 Wilk hrs hv arr
 C Dettinger
 ONLINE
 2.00

O 16982 Wkly hrs by arr C Bettinger ONLINE 3.00 SECTION #16982 BEGINS 04/02/12 CLASS ENDS 05/25/12

**O ONLINE SECTIONS NOTE:** These are ONLINE LATE START classes that begin on Monday, April 2, 2012. For materials related to this online course, link to ANGEL. On the first day of class, thoroughly study the syllabus, and immediately submit the first assignment.

# SOC 045 SOCIOLOGY OF HUMAN SEXUALITY

Rec Prep: Eligibility for Engl 001A and Read 053. Sexual attitudes and behavior in American society as studied from the sociological perspective. Pass/No Pass Option. Transfer: UC, CSU

	16983	TTH 9:	20AM - 10:45AM	T De Den	FOX 107	3.00
	16985	TTH 10	:55AM - 12:20PM	T De Den	FOX 107	3.00
0	16984	W	kly hrs by arr	T De Den	ONLINE	3.00
0	16986	W	kly hrs by arr	T De Den	ONLINE	3.00
		SECTION #16	6986 BEGINS 02/2	27/12 CLASS ENDS	5 05/25/12	
0	16987	W	kly hrs hy arr	T De Den	ONI INF	3 00

SECTION #16987 BEGINS 04/02/12 CLASS ENDS 05/25/12

**O ONLINE SECTIONS NOTE:** For materials related to these Online courses, link to ANGEL. On the first day of class, thoroughly study the syllabus, and immediately submit the first assignment.

# **SPANISH**

# SPAN 001A BEGINNING SPANISH

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: SPAN 011A. The course introduces the basic structures of the Spanish language and culture of the Spanish speaking world. Pass/No Pass Option. Transfer: UC, CSU

- 16992 MTWTH 7:45AM 8:55AM M D'Onofrio LA 23 5.00 NOTE: Students enrolling in Section 16992 of Spanish 001A must also enroll in Section 17001 of the laboratory course, Spanish 011A. Information about the lab course will be given out during the SPAN 001A class.
- 16988 MW 12:30PM 3:00PM R Chavez LA 28 5.00 NOTE: Students enrolling in section 16988 of Spanish 001A must also enroll in Section 16998 of the laboratory course, Spanish 011A. Information about the lab course will be given out during the SPAN 001A class.
- 16993 MW 12:30PM 3:00PM C Deruiter LA 25 5.00 NOTE: Students enrolling in Section 16993 must also enroll in Spanish 011A, Spanish Laboratory Section 17003. Information about the lab will be given in SPAN 001A.
- 16990 TTH 9:20AM 11:50AM M Accornero LA 23 5.00 NOTE: Students enrolling in Section 16990 of Spanish 001A must also enroll in Section 17000 of the laboratory course, Spanish 011A. Information about the lab course will be given out during the SPAN 001A class.
- 16989 TTH 12:30PM 3:00PM I Upson LA 22B 5.00 NOTE: Students enrolling in Section 16989 must also enroll in Section 16999 of the laboratory course, Spanish 011A. Information about the lab course will be given out during the SPAN 001A class.
- 16991 TTH 2:05PM 4:35PM R Chavez LA 28 5.00 NOTE: Students enrolling in Section 16991 of Spanish 001A must also enroll in Section 17002 of the laboratory course, Spanish 011A. Information about the lab course will be given out during the SPAN 001A class.

# SPAN 001B BEGINNING SPANISH

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: SPAN 001A or two years of high school Spanish. Co-Req: SPAN 011B. Continuation of SPAN 001A. Pass/No Pass Option. Transfer: UC, CSU

- 16994 MW 9:20AM 11:50AM C Deruiter LA 22B 5.00 NOTE: Students enrolling in Section 16994 of Spanish 001B must also enroll in Section 17005 of the laboratory course, Spanish 011B. Information about the lab course will be given out during the SPAN 001B class.
- N 16995 MW 6:00PM 8:30PM S Plyler LA 25 5.00 NOTE: Students enrolling in Section 16995 of Spanish 001B must also enroll in Section 17004 of the laboratory course, Spanish 011B. Information about the lab course will be given out during the SPAN 001B class.

# SPAN 002A INTERMEDIATE SPANISH

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: SPAN 001B or three years of high school Spanish or instructors permission. Spanish. Review and analysis of the grammatical structures of the language and culture. The course focuses on listening and speaking. Pass/No Pass Option. Transfer: UC, CSU 16996 TTH 12:30PM - 3:00PM M Accornero LA 25 5.00

# SPAN 002B INTERMEDIATE SPANISH

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: SPAN 002A or four years of high school Spanish or instructors permission. Continuation of SPAN 002A. Pass/No Pass Option. Transfer: UC, CSU

16997 TTH 12:30PM - 3:00PM M Accornero LA 25 5.00

# SPAN 011A SPANISH LABORATORY

Rec Prep: Eligibility for Engl 001A and Read 053. This self-paced laboratory course gives students an opportunity to improve and reinforce language skills, and presents culture of the Spanish-speaking countries through computer programs, films, media, Internet research. This course is a requirement to SPAN 001A, and may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

- 16998 1.7 Wkly suppl hrs R Chavez LA 27 0.50 NOTE: This lab course is required of all students enrolled in Spanish 001A, Section 16988.
- 16999 1.7 Wkly suppl hrs I Upson LA 27 0.50 NOTE: This lab course is required of all students enrolled in Spanish 001A, Section 16989.
- 17000 1.7 Wkly suppl hrs M D'Onofrio LA 27 0.50 NOTE: This lab course is required of all students enrolled in Spanish 001A, Section 16990.
- 17001 1.7 Wkly suppl hrs M D'Onofrio LA 27 0.50 NOTE: This lab course is required of all students enrolled in Spanish 001A, Section 16992.
- 17002 1.7 Wkly suppl hrs I Upson LA 27 0.50 NOTE: This lab course is required of all students enrolled in Spanish 001A, Section 16991.
- 17003 1.7 Wkly suppl hrs I Upson LA 27 0.50 NOTE: This lab course is required of all students enrolled in Spanish 001A, Section 16993.

# SPAN 011B SPANISH LABORATORY

Rec Prep: Eligibility for Engl 001A and Read 053. This self-paced laboratory course gives students an opportunity to improve and reinforce language skills, and presents culture of the Spanish-speaking countries through computer programs, films, media, Internet research. This course is a requirement to SPAN 001B, and may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

- 17004 1.7 Wkly suppl hrs S Plyler LA 27 0.50 NOTE: This lab course is required of all students enrolled in Spanish 001B, Section 16995.
- 17005 1.7 Wkly suppl hrs S Plyler LA 27 0.50 NOTE: This lab course is required of all students enrolled in Spanish 001B, Section 16994.

# SPAN 050A BASIC SPANISH CONVERSATION AND CULTURE

Rec Prep: Eligibility for Engl 001A and Read 053. A conversation approach to learning the basic structures of the language. Pass/No Pass Option. Transfer: CSU

- N 17007 W 6:30PM 9:40PM I Upson LA 28 3.00 NOTE: Section 17007 offers students the opportunity to concentrate on the development of their oral skills while learning the basic structures of the language.
- T 17006 Wkly hrs by arr M Accornero TV 3.00 NOTE: The above Section 17006 is a TV and video course consisting of fifty-two half-hour episodes which provide beginning language learners the opportunity to hear Spanish and experience its cultural diversity through a compelling story full of human emotions, the surprises that real life often offers, and the force of the human spirit. The format is adapted from the highly popular Hispanic telenovela (soap opera) Destinos. ORIENTATION: Saturday, February 4, 2012 10:00a.m.-noon in LA 23. Midterm Exam: Saturday, April 7, 2012 10:00 a.m.-noon in LA 23.

# SPAN 050B BASIC SPANISH CONVERSATION AND CULTURE

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: SPAN 050A. Continuation of the conversational approach to learning the basic structures of the language. Pass/No Pass Option. Transfer: CSU

T 17008 Wkly hrs by arr M Accornero TV 3.00 NOTE: The above Section 17008 is a TV and video course consisting of fifty-two half-hour episodes which provide beginning language learners the opportunity to hear Spanish and experience its cultural diversity through a compelling story full of human emotions, the surprises that real life often offers, and the force of the human spirit. The format is adapted from the highly popular Hispanic telenovela (soap opera) Destinos. ORIENTATION: Saturday, February 4, 2012 10:00 a.m.-noon in LA 23. Midterm Exam: Saturday, May 19, 2012 10:00a.m.-noon in LA 23.

# SPAN 051A INTERMEDIATE SPANISH CONVERSATION AND CULTURE

 Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: SPAN 050B.

 Conversation, reading, culture. Pass/No Pass Option. Transfer: CSU

 T 17010
 Wkly hrs by arr
 M Accornero
 TV
 3.00

NOTE: The above Section 17010 is a TV and video course consisting of fifty-two half-hour episodes which provide beginning language learners the opportunity to hear Spanish and experience its cultural diversity through a compelling story full of human emotions, the surprises that real life often offers, and the force of the human spirit. The format is adapted from the highly popular Hispanic telenovela (soap opera) Destinos. ORIENTATION: Saturday, February 4, 2012 10:00a.m.noon in LA 23. Midterm Exam: Saturday, April 7, 2012 10:00 a.m.-noon in LA 23. Final Exam: Saturday, May 19, 1012 10:00a.m.-noon in LA 23.

# SPAN 051B INTERMEDIATE SPANISH CONVERSATION AND CULTURE

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: SPAN 051A. Continuation of intermediate conversation, reading, and culture. Pass/No Pass Option. Transfer: CSU

T 17011 Wkly hrs by arr M Accornero TV 3.00 NOTE: The above Section 17011 is a TV and video course consisting of fifty-two half-hour episodes which provide beginning language learners the opportunity to hear Spanish and experience its cultural diversity through a compelling story full of human emotions, the surprises that real life often offers, and the force of the human spirit. The format is adapted from the highly popular Hispanic telenovela (soap opera) Destinos. ORIENTATION: Saturday, February 4, 2012 10:00a.m.noon in LA 23. Midterm Exam: Saturday, April 7, 2012 10:00a.m.-noon in LA 23. Final Exam: Saturday, May 19, 2012 10:00a.m.-noon in LA 23.

# **THEATRE ARTS**

# **GENERAL BOX INFORMATION FOR TA 21AB**

Students who enroll in TA 21AB (*Rehearsal and Performance/Technical*) and TA 022AB (*Rehearsal and Performance/Costumes and Makeup*) are required to fulfill hours, depending on the amount of units they take. Hours can be logged in **at any time** in the semester. **NO EXPERIENCE NECESSARY! WE WILL TEACH YOU EVERYTHING YOU NEED TO KNOW!** See below for specific information regarding each of the courses:

#### Box 1

# Rehearsal and Performance (Technical) TA 021AB

ACTIVITIES: Technical Theatre activities may include, but are not limited to set building, set and faux painting, work with light and sound equipment, work with computers, prop building, and working the performances

WHERE: Theatre Arts Scene Shop TA 27

FIRST CLASS SESSION: Check in anytime 1/31 - 2/3 , 11:00 am – 4:00 pm. Contact Brad Weisberg at 741-4012 for information.

SHOP HOURS: Students can fulfill their hours during any of the times listed below:

Mon/Wed 12:30–4:00pm Tu/Th 2-4pm

Fri 9am-4pm

More hours will be added during the semester, based on student schedules.

#### Box 2

Rehearsal and Performance (Costumes/Makeup) TA 022A

ACTIVITIES: Costume/Makeup activities may include, but are not limited to sewing costumes, craft projects, prop building, hat/mask-making, makeup, organizing wardrobe, and working the performances.

WHERE: Theatre Arts Costume Shop, TA 42-44

FIRST CLASS SESSION: Check in anytime 1/31 - 2/3, 9:00 am – 2:00pm Contact Amy Yale at 741-2169 for more information.

SHOP HOURS: Students can fulfill their hours during any of the times below:

Mon/Tu/Th 12:30-2:30pm

Wed 12:30-1:30pm

Days & times may be flexible and/or expanded based on student demand.

# THEAR 005A INTRODUCTION TO FILMMAKING

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction of film terminology, required skills, and study of visual aesthetics & filmmaking techniques. Pass/No Pass Option. Transfer: UC, CSU

17012 M	12:30PM - 3:40PM W Clay	TA 28	3.00
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### THEAR 005B INTRODUCTION TO FILMMAKING

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: THEAR 005A. Application of directing and filmmaking techniques in the preparation fo individual and group film projects. Pass/No Pass Option. Transfer: UC, CSU

17013 M 12:30PM - 3:40PM W Clay TA 28 3.00

# THEAR 006A WRITING FOR FILM AND TELEVISION

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to writing TV/ Film screenplays. Pass/No Pass Option. Transfer: CSU  $\sim$ 

N 17015 W 6:50PM - 10:00PM J Callner TA 28 3.00

# THEAR 006B WRITING FOR FILM AND TELEVISION

Rec Prep: THEAR 006A and eligibility for Engl 001A and Read 053. Application of screenwriting techniques in creation of screenplays. Pass/No Pass Option. Transfer: CSU

N 17017 W 6:50PM - 10:00PM J Callner TA 28 3.00

# THEAR 007A ACTING FOR FILM AND TELEVISION

Rec Prep: THEAR 040A and eligibility for Engl 001A and Read 053. Development of techniques and tips involved in acting before a camera. How to get into the biz! Pass/No Pass Option. Transfer: CSU, UC

17019 MW 10:55AM - 12:20PM J Allen TV STUD 3.00

# THEAR 007B ACTING FOR FILM AND TELEVISION

Rec Prep: THEAR 040A and eligibility for Engl 001A and Read 053. Prerequisite: THEAR 007A. Continuation of THEAR 007A with special attention to technical details involved in acting before a camera. More tips on how to get into the biz! Pass/No Pass Option. Transfer: UC, CSU

17021 MW 10:55AM - 12:20PM J Allen TV STUD 3.00

# THEAR 010 THEATRE APPRECIATION

Rec Prep: Eligibility for Engl 001A and Read 053. Introductory course designed to enhance the student's enjoyment and understanding of the theatrical experience. Discussions, films and demonstrations acquaint the students with the history and techniques of the theatrical experience. This is an information competency infused course. Pass/No Pass Option. Transfer: UC, CSU

17024 MW	10:55AM - 12:20PM J Holt	TA 28	3.00
17023 TTH	9:20AM - 10:45AM C Fischer	TA 28	3.00
17025 TTH	10:55AM - 12:20PM B Weisberg	TA 28	3.00

#### **THEAR 014A SURVEY OF FILM**

Rec Prep: Eligibility for Engl 001A and Read 053. Critical analysis of Horror and Science Fiction films. Pass/No Pass Option. Transfer: UC, CSU

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0	18986	Wkly hrs by arr	J Callner	ONLINE	3.00
0	17028	Wkly hrs by arr	W Clay	ONLINE	3.00
	17027 W	12:30PM - 3:40PM	W Clay	FOX 120	3.00

**O** ONLINE SECTIONS NOTE: These sections meet only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, January 30, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl On the first day of the semester, use the following URL to access the ANGEL site: wvmccdangelearning.com

#### THEAR 014B SURVEY OF FILM

Rec Prep: Eligibility for Engl 001A and Read 053. Critical analysis of Westerns and Hollywood Musicals. Pass/No Pass Option. Transfer: UC, CSU

17029 T 12:30PM - 3:40PM B De Les Dernier FOX 120 3.00

#### THEAR 014C SURVEY OF FILM

Rec Prep: Eligibility for Engl 001A and Read 053. Critical analysis of gangster and detective films. Pass/No Pass Option. Transfer: UC, CSU

	17030 M	12:30PM - 3:40PM	J Allen	FOX 120	3.00
	17032 TH	12:30PM - 3:40PM	W Clay	FOX 120	3.00
0	17031	Wkly hrs by arr	W Clay	ONLINE	3.00

17031 Wkly hrs by arr W Clay ONLINE 3.00 NOTE: This section #17031 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, January 30, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl On the first day of the semester, use the following URL to access the ANGEL site: wvmccdangelearning.com

# THEAR 015 FILM APPRECIATION

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to filmmaking analysis and techniques, utilizing film literature throughout history. Pass/No Pass Option. Transfer: UC, CSU

Ν	17469	T 6:50PM - 10:0	0PM J Callner	TA 28	3.00
0	17033	Wkly hrs by arr	J Callner	ONLINE	3.00
0	17034	Wkly hrs by arr	J Callner	ONLINE	3.00
		SECTION #17034 BEGINS	S 04/02/12 CLASS EN	IDS 05/25/12	

O ONLINE SECTIONS NOTE: These sections meet only ONLINE using the internet and utilize the ANGEL learning management system. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl On the first day of class use the following URL to access the ANGEL site: wvmccdangelearning.com

# THEAR 019A MOVIE MAGIC: CONTEMPORARY SPECIAL EFFECTS

Rec Prep: Eligibility for Engl 001A and Read 053. Learn the techniques and tricks of the trade for Movie Special effects! Study the way blockbuster films make use of digital computer effects, miniatures, models, explosives and animation to create fantastic motion pictures. Pass/No Pass Option. Transfer: UC, CSU

O 17471 Wkly hrs by arr J Callner ONLINE 3.00 SECTION #17471 BEGINS 04/02/12 CLASS ENDS 05/25/12 NOTE: This section #17471 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, April 2, 2012. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl On the first day of the semester use the following URL to access the ANGEL site: wvmccdangelearning.com

# THEAR 020 STUDIO THEATRE WORKSHOP

Rec Prep: Eligibility for Engl 001A and Read 053. Rehearsal and public performance in a studio environment. Transfer: UC, CSU

N 17036 THF 6:50PM - 10:00PM B De Les Dernier MU 12 3.00 F 12:30PM - 3:40PM A Zsadanyi-Yale MU 12 +2.3 Wkly suppl hrs

NOTE: Section #17036 STUDIO WORKSHOP, Auditions and Technical theatre sign-ups are January 31 & February 1, 7:00 PM in the Campus Theatre (TA 26). Callbacks are February 2 & 3, 7:00 PM in the Campus Theatre. Rehearsals begin Monday, February 6, at 7:00 PM. Please call 408-741-2058 for play title and additional information.

# THEAR 021A REHEARSAL AND PERFORMANCE (TECHNICAL)

Rec Prep: Eligibility for Engl 001A and Read 053. Work on technical preproduction and/or backstage crews for WVC productions. No experience needed. Transfer: UC, CSU

17037 3.4 Wkly hrs by arr B Weisberg TA 27 1.00 NOTE: For Technical Production lab hours, see Box information under Theatre Arts Department heading. For additional information, please call Brad Weisberg, (408) 741-4012.

# THEAR 022A REHEARSAL AND PERFORMANCE (COSTUMES/MAKEUP)

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: THEAR 044A or 047A. Build costumes and props for current WVC productions. Learn basic sewing, craft, and make-up techniques as required by production needs. No experience needed. Transfer: UC, CSU

17039 Wkly hrs by arr A Zsadanyi-Yale TA 42 1.00 NOTE: For Costume Production lab hours, see Box information located under (Theatre Arts Department heading). For additional information, please call Amy Yale, (408) 741-2045, ext. 3746.

# THEAR 035A VOICE PRODUCTION AND ARTICULATION

Rec Prep: Eligibility for Engl 001A and Read 053. Vocal development & control in standard American stage speech with an emphasis on performance. Pass/ No Pass Option. Transfer: UC, CSU

17040 TTH 12:30PM - 1:55PM L Lowry TA 28 3.00

# THEAR 040A BEGINNING ACTING

Development of basic acting skills in theory & practice. Pass/No Pass Option. Transfer: UC, CSU

17041 MW	10:55AM - 12:20PMA Zsadanyi-Yale	TA 26	3.00
17043 TTH	10:55AM - 12:20PMJ Holt	TA 26	3.00

## THEAR 040B BEGINNING ACTING

PREQ: THEAR 040A. Advanced training in basic acting and scene study skills. Pass/No Pass Option. Transfer: UC, CSU

17044 MW	12:30PM - 1:55PM E Dale	TA 26	3.00

# THEAR 041A INTERMEDIATE ACTING

Rec Prep: Eligibility for Engl 001A and Read 053. PREQ: THEAR 040B. Advanced acting skills with emphasis on character and script analysis. Pass/ No Pass Option. Transfer: UC, CSU

17046 MW 12:30PM - 1:55PM E Dale TA 26 3.00

# THEAR 041B INTERMEDIATE ACTING

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: THEAR 041A. Reinforcement of acting skills through both contemporary and classic literature. Introduction to play direction. Pass/No Pass Option. Transfer: UC, CSU 17047 MW 12:30PM - 1:55PM E Dale TA 26 3.00

# THEAR 045B INTERMEDIATE STAGECRAFT

Rec Prep: Eligibility for Engl 001A and Read 053. Hands-on experience with set construction and rigging. Individual and group projects. Transfer: UC, CSU 17470 TTH 12:30PM - 1:55PM B Weisberg TA 26 3.00

#### THEAR 047A COSTUME FOR STAGE & SCREEN

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to techniques and procedures used by costume designers in theatre and film. Transfer: UC, CSU

17048 TTH 10:55AM - 12:20PM A Zsadanyi-Yale TA 42 3.00

# THEAR 070 MAINSTAGE PRODUCTION WORKSHOP - PRESENT

Analysis & dramatization of acting techniques. Rehearsal & performances. Transfer: UC, CSU

N 17049 THF 6:50PM - 10:00PM B Weisberg TA 26 3.00 F 12:30PM - 3:40PM B Weisberg TA 26 +2.3 Wkly suppl hrs NOTE: Section #17049 Mainstage Production Workshop. Auditions and Technical theatre sign-ups are January 31 & February 1, 7:00 pm in the Campus Theatre (TA 26). Callbacks are February 2 & 3, 7:00 pm in the Campus Theatre (TA26). Rehearsals begin Monday, February 6, at 7:00 pm. For play title and additional information please call 408-741-2058.

# **WOMEN'S STUDIES**

# ENGL 001C CRITICAL THINKING AND WRITING

Prerequisite: ENGL 001A. This course continues emphasis on English composition skills with focus on techniques and principles of writing effective arguments. Transfer: UC, CSU

16191 TTH 2:05PM - 3:30PM J Maia LA 37 3.00 NOTE: This section #16191 is taught with a focus on GENDER and HUMAN RIGHTS in GLOBAL PERSPECTIVE.

# ENGL 001CH HONORS CRITICAL THINKING AND WRITING

Prerequisite: ENGL 001A. Honors Critical Thinking and Writing uses the pedagogical methods common to all Honors courses: interdisciplinary, writingintensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This writing course focuses on critical thinking and formal argument writing, including the principles of classical argument structure and methods of reasoning. Transfer: UC, CSU

18851 MW 12:30PM - 1:55PM J Maia LA 35 3.00 NOTE: This section #18851 is taught with a focus on GENDER and HUMAN RIGHTS in GLOBAL PERSPECTIVE. To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614.

# ENGL 049H HONORS MODERN FICTION

Rec Prep: ENGL 001A and eligibility for Read 053. Honors Modern Fiction uses the pedagogical methods common to all Honors courses: interdisciplinary, writing- intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course focuses on reading and analyzing fiction from the Modern Period (1895-1945). It also covers Premodern literary movements and Postmodern texts. It fulfills general education requirement for literature. Transfer: UC, CSU

18852 TTH 10:55AM - 12:20PML Burrill LA 39 3.00 NOTE: To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614. The above section is GENDER STUDIES EMPHASIS.

# PSYCH 009 PSYCHOLOGY OF WOMEN: A MULTICULTURAL PERSPECTIVE

Rec Prep: PSYCH 001 and eligibility for Engl 001A and Read 053. Examination of various factors in the development of women's gender roles and gender identity, including personality, social processes, biology, and culture. This course satisfies the 3 unit Cultural Diversity requirement for an Associate degree. Pass/No Pass Option. Transfer: UC, CSU

- 16947 MW 9:20AM 10:45AM M Tamas SS 57 3.00 NOTE: This class has a Women's Studies Program Emphasis.
- O 16948 Wkly hrs by arr M Reed ONLINE 3.00 NOTE: This class has a Women's Studies Program emphasis. This class meets ONLINE and requires a computer, email, and internet access. This CLASS BEGINS on JANUARY 30th. Before you enroll, and for information visit the website at: instruct.westvalley.edu/reed Students will not be able to access the course material until the first day of class on JANUARY 30th. There are FOUR (4) MANDATORY ONLINE TESTS on THURSDAY EVENINGS from 7:00pm - 8:30pm, please refer to instructor's website: instruct.westvalley.edu/reed

# WS 001 INTRODUCTION TO WOMEN''S STUDIES: KNOWLEDGE, GENDER, & POWER

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to the study of women and gender through an interdisciplinary theme. Pass/No Pass Option. Transfer: UC, CSU

17059 MW	2:05PM -	4:10PM	J Maia	FOX 101	4.00
NOTE:	Theme for thi	s section:	GENDER,	CULTURE, and HUI	MAN
RIGHTS	S.				
47050 TTU		4 4 0 0 4			4 00

17058 TTH 2:05PM - 4:10PM L Burrill FOX 101 4.00 NOTE: This section is GENDER and QUEER STUDIES EMPHASIS.

# WS 002 WOMEN IN THE ARTS

Rec Prep: Eligibility for Engl 001A and Read 053. This course introduces students to the study of women's creative work in literature, the visual arts, and the performing arts. This course fulfills the Cultural Diversity Requirement for the AA degree and is an Information Competency infused course. Pass/No Pass Option. Transfer: UC, CSU

	17060 TTH	10:55AM - 12:20PM S Glass	V 17	3.00
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# **WORK EXPERIENCE**

NOTE: Orientation is required to sign up for Work Experience. See below for the orientation schedule.

	Spring 2012 Work Experience Orientation			
Day	Date	Time	Room	
Mon	2/6/12	12:30 pm to 1:30 pm	BU6	
Mon	2/6/12	5:30 pm to 6:30 pm	BU6	
Tues	2/7/12	2:00 pm to 3:00 pm	BU6	
Tues	2/7/12	5:30 pm to 6:30 pm	BU6	
Wed	2/8/12	1:30 pm to 2:30 pm	BU6	
Thurs	2/9/12	12:30 pm to 1:30 pm	BU6	
Fri	2/10/12	11:00 am to 12:00 pm	BU6	
Mon	2/13/12	1:00 pm to 2:00 pm	BU6	
Tues	2/14/12	6:00 pm to 7:00 pm	BU6	
Wed	2/15/12	5:30 pm to 6:30 pm	BU6	
Thurs	2/16/12	12:30 pm to 1:30 pm	BU6	

# WRKEX 302 OCCUPATIONAL WORK EXPERIENCE

Rec Prep: Eligibility for Engl 001A and Read 053. Occupational Work Experience Education involves the supervised employment of students in positions which are related with their selected field of study, thereby extending the learning experiences of the classroom to the field. Pass/No Pass Option. transfer: CSU

NOTE: SECTION IS NOT CLOSED. ORIENTATION REQUIRED. SEE WORK EXPERIENCE ORIENTATION MEETINGS OR CALL HEIDE HUGHES AT (408) 741-2114 OR E-MAIL AT heide_hughes@ westvalley.edu FOR ORIENTATION INFORMATION.

### WRKEX 302G GENERAL WORK EXPERIENCE

Rec Prep: Eligibility for Engl 001A and Read 053. General Work Experience Education involves the supervised employment of students in positions which will develop the student's general job skills, vocational awareness and understanding of the requirements for successful employment. Pass/No Pass Option. Transfer: CSU

NOTE: SECTION IS NOT CLOSED. ORIENTATION REQUIRED. SEE WORK EXPERIENCE ORIENTATION MEETINGS OR CALL HEIDE HUGHES AT (408) 741-2114 OR E-MAIL AT heide_hughes@ westvalley.edu FOR ORIENTATION INFORMATION.

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### WRKEX 303 OCCUPATIONAL WORK EXPERIENCE

Rec Prep: Eligibility for Engl 001A and Read 053. Occupational Work Experience Education involves the supervised employment of students in positions which are related with their selected field of study, thereby extending the learning experiences of the classroom to the field. Pass/No Pass Option. Transfer: CSU

NOTE: SECTION IS NOT CLOSED. ORIENTATION REQUIRED. SEE WORK EXPERIENCE ORIENTATION MEETINGS OR CALL HEIDE HUGHES AT (408) 741-2114 OR E-MAIL AT heide_hughes@ westvalley.edu FOR ORIENTATION INFORMATION.

## WRKEX 303G GENERAL WORK EXPERIENCE

Rec Prep: Eligibility for Engl 001A and Read 053. General Work Experience Education involves the supervised employment of students in positions which will develop the student's general job skills, vocational awareness and understanding of the requirements for successful employment. Pass/No Pass Option. Transfer: CSU

NOTE: SECTION IS NOT CLOSED. ORIENTATION REQUIRED. SEE WORK EXPERIENCE ORIENTATION MEETINGS OR CALL HEIDE HUGHES AT (408) 741-2114 OR E-MAIL AT heide_hughes@ westvalley.edu FOR ORIENTATION INFORMATION.

#### WRKEX 304 OCCUPATIONAL WORK EXPERIENCE

Rec Prep: Eligibility for Engl 001A and Read 053. Occupational Work Experience Education involves the supervised employment of students in positions which are related with their selected field of study, thereby extending the learning experiences of the classroom to the field. Pass/No Pass Option. Transfer: CSU

> NOTE: SECTION IS NOT CLOSED. ORIENTATION REQUIRED. SEE WORK EXPERIENCE ORIENTATION MEETINGS OR CALL HEIDE HUGHES AT (408) 741-2114 OR E-MAIL AT heide_hughes@ westvalley.edu FOR ORIENTATION INFORMATION.

Learn more about our Career Programs!	HOW UP! WEDNESDAY, JANUARY
<b>@WEST VALLEY COLLEG</b>	
DRACRAM/NEDARTMENT TIME RAAM   DRACRAM/NEDARTME	NT TIMF RAAM

PRUGRAM/ JEPAR I MEN I	IIVIE	nuum			
Administration of Justice	6-8pm	AJ 2			
Architecture, Landscape Architecture, Landscape Architecture, Historic Preservation	tecture & 6-8pm	AAS TC-A			
Business Administration	6-8pm	BUS 9			
Child Studies	6-8pm	AAS 42			
Court Reporting & Related Technologies*	6-8pm	BUS 11			
*Court Reporting & Related Technologies Free Orientation Session to be held on Saturday, 1/21, from 10am - 1pm in BUS 11					

<b>PROGRAM/DEPARTMENT</b>	TIME	ROOM
Digital Media	6-8pm	BUS 6
Fashion Design	6-8pm	AAS 40
Interior Design	6-8pm	AAS 8
Paralegal* (ABA-approved)	6-8pm	BUS 5
Park Management	6-8pm	AAS 37
Physical Education Dept.	6-8pm	AAS 34
(For those interested in Exercise S Group Exercise Leader, Marine D		ort Medicine
Real Estate	6-8pm	BUS 8

# **Noncredit State-Funded Courses**

Community Education offers a number of non-credit classes for our community designed to meet the special needs, interests and capabilities of students who do not desire college unit credit. Although non-credit courses are based on college approved curriculum and taught by qualified instructors, they differ from credit courses in some respects. Noncredit courses are:

- FREE of charge
- Open to all students of the community without residency requirements
- Open-entry/open exit and students may register anytime during the school year (provided that space is available)
- There are no tests, quizzes or letter grades given
- Registration is quick and easy through the Community Education department

# Older Adult Program

These courses are free for seniors and offered at numerous senior centers, community centers, residential care homes, and convalescent hospitals year-round. While these courses are offered primarily for senior citizens at locations and times convenient to them, they are open to all persons. The purpose of this program is to enable the older adult to have a better understanding of self-management. In addition, seniors are able to increase their awareness of consumer resources, and to enrich their learning potential by participating in individual development classes.

Classes are provided in two general categories:

Art for Seniors – Art classes ranging from fine arts such as painting and history of art to classes in arts, crafts and art appreciation.

Senior Preparedness - Classes are offered in areas such as current events and consumer resources.

For a complete listing of Older Adult Program classes, please check our website at:

www.westvalley.edu/ce