

# starts August 26, 2013

(Schedule updated 5/7/13)

# FALL SEMESTER 2013 August 26 - December 14

TALL SEMESTER 2013 August 20	Determine in
Continuing students receive registration date by e-mail or in the mail	Week of April 1
Web reg for continuing students	Beginning April 17 - 30
Web reg for new, transfer and former students	Beginning May 1
Web reg is available after your priority date until the day before class starts.	
Convocation (All new students welcome)	Friday Aug. 16
All College Day (All Offices Closed)	Friday Aug. 23
First day of classes	Monday Aug. 26
Labor Day Holiday (All Offices Closed)	Monday Sept. 2
Last day to ADD a semester length class is	Sunday Sept. 8
Last day to ADD short term classes	10% of total days
Last day to DROP a semester length class without a "W" and with a refund is	Sept. 8
Last day to DROP short term classes	10% of total days
Deadline to Petition for AA-T/AS-T Degrees for Spring 2014 Transfer	September 30
Deadline to petition for fall graduation	Oct. 7
Veterans Holiday (All Offices Closed)	Nov. 11
Last day to DROP a semester length class with a "W" is	Nov. 15
Last day to DROP a short term class with a "W" is	75% of total days
Thanksgiving Holiday (All Offices Closed, No Saturday Classes.)	Nov. 28 - 29
Final exams	Dec. 9 - 14
Grades available as soon as posted by	faculty.

# **Special Learning Communities**

Extra Support	Teamwork	Personal Attention
Expand Skills	Build Friendships	Promote Success

### Paired classes

African American emphasis - Couns 005, section 28413 and English 905, section 28547. Contact: Carolyn Nash 408-741-2608 Mexican American/Latino emphasis - Couns 005, section 28410 and English 905, section 28556. Contact: Melissa Salcido 408-741-2102 First Year Experience:

This is a two semester opportunity where the emphasis is strengthening your academic skills and success strategies. Students who assess into English 905 and Math 103 will be invited to join this select community of 35 students. As part of this experience, you will take a Counseling class, a Math class and an English class. Please see diagram below. Students will be together in the classes which will meet Monday through Thursday.

### Fall semester's schedule is:

Monday	Tuesday	Wednesday	Thursday
Math 103	Math 103	Math 103	Math 103
Counseling 5		Counseling 5	
	English 905		English 905

If you have questions or need more information please contact Gretchen Ehlers, at 408-741-2054, or gretchen.ehlers@westvalley.edu.

# **ACCOUNTING**

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

Thurs.. May 2 6-8 pm **FOX 201** Wed., Aug. 21 6-8 pm **FOX 201** 

## ACCTG 010 ACCOUNTING FUNDAMENTALS - FINANCIAL

Rec Prep: Math 902 and 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

28136	MW	8:15AM - 10	:45AM	R Castel	lo-Heath	BU	10	5.00
28135	MW	10:55AM - 1:	25PM	R Castel	lo-Heath	BU	10	5.00
28130	TTH	8:15AM - 10	:45AM	R Castel	lo-Heath	BU	10	5.00
28131	TTH	10:55AM - 1:	25PM	N Ghodr	at	BU	10	5.00
28132	TTH	7:00PM - 9:3	30PM	T Ratchf	ord	BU	10	5.00
	NOTE: Sec	tion # 28132 i	is a Hyb	orid cours	e and me	ets in	-perso	n and
	online usin	g the internet.	Class	begins Au	igust 24,	2013.	Lectu	re
	and/or disc	cussion Tuesd	ays, 7:0	00pm - 9:	30pm, in	BU 9.	After	regis-
	tering ema	il the instructo	r, Tim F	Ratchford	, tim.ratch	nford@	wvm.	edu
28133								
	NOTE: SE	CTION # 2813	33 MEE	TS ONLY	ONLINE	requiri	ng int	ernet
								ring
	email instru	uctor, Nancy G	Shodrat	at nancy	.ghodrat@	∮wvm.	edu.	
28137								
	NOTE: See	ction # 28137	MEETS	ONLINE	requiring	Interr	net ac	cess
	and email.	Class begins	August	24, 2013	. After reg	jisterir	ng ema	ail
	28135 28130 28131 28132 28133	online using and/or discretering email 28133  NOTE: SEGEN access and email instructions and the segment of the	28135 MW 10:55AM - 1: 28130 TTH 8:15AM - 10: 28131 TTH 10:55AM - 1: 28132 TTH 7:00PM - 9: NOTE: Section # 28132 online using the internet, and/or discussion Tuesd tering email the instructor 28133 Wkly hrs by a NOTE: SECTION # 2813 access and email. Class email instructor, Nancy ( 28137 Wkly hrs by a NOTE: Section # 28137	28135 MW 10:55AM - 1:25PM 28130 TTH 8:15AM - 10:45AM 28131 TTH 10:55AM - 1:25PM 28132 TTH 7:00PM - 9:30PM NOTE: Section # 28132 is a Hyt online using the internet. Class and/or discussion Tuesdays, 7:0 tering email the instructor, Tim F Wkly hrs by arr NOTE: SECTION # 28133 MEE access and email. Class begins email instructor, Nancy Ghodrat Wkly hrs by arr NOTE: Section # 28137 MEETS	28135 MW 10:55AM - 1:25PM R Castel 28130 TTH 8:15AM - 10:45AM R Castel 28131 TTH 10:55AM - 1:25PM N Ghodr 28132 TTH 7:00PM - 9:30PM T Ratchf NOTE: Section # 28132 is a Hybrid cours online using the internet. Class begins Au and/or discussion Tuesdays, 7:00pm - 9: tering email the instructor, Tim Ratchford 28133 Wkly hrs by arr N Ghodr NOTE: SECTION # 28133 MEETS ONLY access and email. Class begins August 2 email instructor, Nancy Ghodrat at nancy Wkly hrs by arr J Hendel NOTE: Section # 28137 MEETS ONLINE	28135 MW 10:55AM - 1:25PM R Castello-Heath 28130 TTH 8:15AM - 10:45AM R Castello-Heath 28131 TTH 10:55AM - 1:25PM N Ghodrat 28132 TTH 7:00PM - 9:30PM T Ratchford NOTE: Section # 28132 is a Hybrid course and me online using the internet. Class begins August 24, and/or discussion Tuesdays, 7:00pm - 9:30pm, in tering email the instructor, Tim Ratchford, tim.ratch 28133 Wkly hrs by arr N Ghodrat NOTE: SECTION # 28133 MEETS ONLY ONLINE access and email. Class begins August 24, 2013. / email instructor, Nancy Ghodrat at nancy.ghodrat@ 28137 Wkly hrs by arr J Henderson NOTE: Section # 28137 MEETS ONLINE requiring	28135 MW 10:55AM - 1:25PM R Castello-Heath BU 28130 TTH 8:15AM - 10:45AM R Castello-Heath BU 28131 TTH 10:55AM - 1:25PM N Ghodrat BU 28132 TTH 7:00PM - 9:30PM T Ratchford BU NOTE: Section # 28132 is a Hybrid course and meets in online using the internet. Class begins August 24, 2013. and/or discussion Tuesdays, 7:00pm - 9:30pm, in BU 9. tering email the instructor, Tim Ratchford, tim.ratchford@ 28133 Wkly hrs by arr N Ghodrat ON NOTE: SECTION # 28133 MEETS ONLY ONLINE requiring email instructor, Nancy Ghodrat at nancy.ghodrat@wwm. 28137 Wkly hrs by arr J Henderson ON NOTE: Section # 28137 MEETS ONLINE requiring Intern	28135 MW 10:55AM - 1:25PM R Castello-Heath BU 10 28130 TTH 8:15AM - 10:45AM R Castello-Heath BU 10 28131 TTH 10:55AM - 1:25PM N Ghodrat BU 10 28132 TTH 7:00PM - 9:30PM T Ratchford BU 10 NOTE: Section # 28132 is a Hybrid course and meets in-perso online using the internet. Class begins August 24, 2013. Lectu and/or discussion Tuesdays, 7:00pm - 9:30pm, in BU 9. After tering email the instructor, Tim Ratchford, tim.ratchford@wvm. 28133 Wkly hrs by arr N Ghodrat ONLINE NOTE: SECTION # 28133 MEETS ONLY ONLINE requiring int access and email. Class begins August 24, 2013. After registe email instructor, Nancy Ghodrat at nancy.ghodrat@wvm.edu.

### ACCTG 011 ACCOUNTING FUNDAMENTALS - MANAGERIAL

Rec Prep: Eligibility for ENGL 001A and READ 053, MATH 902. Preq: 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

instructor, Jim Henderson at jim.henderson@wvm.edu

0	28138 28139 28140	TTH	10:55AM - 1:25PM 8:15AM - 10:45AM Wkly hrs by arr	J Henderson	BU 9 FOX 105 ONLINE	
	20110	NOTE: access	SECTION # 28140 MEE and email. Class begins structor, Randy Castello	TS ONLY ONLINE August 24, 2013.	requiring Int After registe	ernet

### ACCTG 050 ACCOUNTING FOR SMALL BUSINESS

Rec Prep: MATH 902 and eligibility for ENGL 905 and READ 961. Non-theoretical, practical approach to accounting for small businesses. It covers the accounting for a service-type business. Pass/No Pass Option

N	29446	TH	6:30PM - 8:50PM	A Murphy	BU 9	1.00
		<b>SECTION</b>	#29446 BEGINS 08/	29/13 CLASS ENDS	3 10/10/13	
N	29448	TH	6:30PM - 8:50PM	A Murphy	BU 9	1.00
		SECTION	#29448 REGINS 10/	/17/13 CLASS ENDS	12/05/13	

# ACCTG 060A ACCOUNTING FUNDAMENTALS I--QUICKBOOKS

Rec Prep: Eligibility for ENGL 905 and READ 961. This course will cover the basic of the accounting cycle for a service organization. The steps involved in the recording and reporting processing will be taught first in a manual environment and then in a computerized environment using the accounting software package. Pass/ No Pass Option

28141 MW 9:20AM - 10:45AM N Ghodrat FOX 103 3.00

# <u>ADMINISTRATION OF JUSTICE</u>

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

Thurs., May 2	6-8 pm	AJ 2
Wed., Aug. 21	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

TTH	9:20AM - 10:45AM	R Paquier	AJ	2	3.00
TTH	10:55AM - 12:20PM	1R Paquier	AJ	2	3.00
M	6:00PM - 9:20PM	D Cuenca	ΑJ	2	3.00
	TTH	TTH 10:55AM - 12:20PM	TTH 10:55AM - 12:20PMR Paquier	TTH 10:55AM - 12:20PMR Paquier AJ	TTH 10:55AM - 12:20PMR Paquier AJ 2

**O** 28142 J Smith ONLINE 3.00 Wkly hrs by arr NOTE: This class meets only ONLINE and begins on Monday Aug. 26, 2013. 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

9:20AM - 10:45AM F Torres 28148 MW Wkly hrs by arr R Paquier **O** 28147 ONLINE 3.00 NOTE: Section meets only ONLINE utilizing the ANGEL Learning Management system. Class begins Monday, August 26, 2013. On the first day of class, go to: wvmccd.angellearning.com

### AJ 003 PRINCIPLES & PROCEDURES OF THE JUSTICE SYSTEM

Rec Prep: Eligibility for ENGL 001A and READ 053. Legal process from prearrest through sentencing and correctional procedures. Transfer: UC/CSU 6:00PM - 9:10PM E Sciaky **N** 28149 T AJ 2 Wkly hrs by arr R Paquier ONLINE 3.0
NOTE: Section meets only ONLINE utilizing the ANGEL Learning **O** 28150 ONLINE 3.00 Management system. Class begins Monday, August 26, 2013. On the first day of class, go to: wvmccd.angellearning.com

### 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

	28152	TTH	12:30PM - 1:55PM	l Staff	AJ 2	3.00	
0	28151		Wkly hrs by arr	R Paquier	ONLINE	3.00	
		NOTE:	Section meets only ON	ILINE utilizing	the ANGEL Learn	ing	
	Management system. Class begins Monday, August 26, 2013. On						
		the first	t day of class, go to: wv	mccd.angelle	arning.com		

### 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

	28153	MW	10:55AM - 12:20F	MF Iorres	AJ 1	3.00	
0	28154		Wkly hrs by arr	J Smith	ONLINE	3.00	
		NOTE:	This class meets only	ONLINE. Class	s begins Monday		
		August 26, 2013. After you enroll, you MUST send your email					
	address to the instructor ON or BEFORE the first day of class or						
		you wil	I be dropped: jim.smith	n@wvm.edu	,		

# AJ 008 JUVENILE PROCEDURES

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: AJ 003,004 Functions and jurisdiction of juvenile agencies, processing and detention of juvenile offenders. Transfer: CSU

**O** 29721 Wklv hrs bv arr R Paquier ONLINE 3.00 NOTE: Section meets only ONLINE utilizing the ANGEL Learning Management system. Class begins Monday, August 26, 2013. On the first day of class, go to: wvmccd.angellearning.com

# 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** 28155 Wkly hrs by arr ONLINE 3.00 J Smith NOTE: This class meets only ONLINE and begins Monday August 26, 2013 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

28156 TTH 10:55AM - 12:20PMT Morgan 3.00 AJ 1

# AJ 023 POLICE REPORT WRITING

Rec Prep: Eligibility for ENGL 001A and READ 053. This course introduces students to the standards and skills for writing police crime reports. Transfer: CSU

28157 MW 9:20AM - 10:45AM Staff AJ 2 3.00

# AJ 033 INTRODUCTION TO PROBATION AND PAROLE

Rec Prep: Eligibility for ENGL 001A and READ 053. This course is an introduction to the duties, responsibilities, and role of probation, parole, and corrections officers. Pass/No Pass Option. Transfer: CSU.

12:30PM - 1:55PM Staff 29731 MW AJ 1 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 prerequisite 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.

### AJ 034 CAREER PLANNING IN CRIMINAL JUSTICE

Rec Prep: Eligibility for ENGL 001A and READ 053. Orientation course informs students about potential careers and employment requirements in various criminal justice agencies. Pass/No Pass Option. Transfer: CSU

28159 TTH 9:20AM - 10:45AM T Morgan AJ 1 3.00

### AJ 036 FIREARMS TERMINOLOGY AND SAFETY

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

**N** 28161 W 6:30PM - 9:40PM O Purser AJ 2 3.00

### AJ 041 INTRODUCTION TO FORENSICS

Rec Prep: Eligibility for ENGL 001A and READ 053. This course is a survey of the application of scientific methods to the examination, evaluation and explanation of the physical evidence related to a crime. Pass/No Pass Option. Transfer: CSU

29727 MW 10:55AM - 12:20PM Staff AJ 2 3.00

### AJ 100G INTRODUCTION TO CORRECTIONS

History of prisons and jails in the United States, general operations of adult and juvenile correctional facilities. Pass/No Pass Option.

# **AMERICAN SIGN LANGUAGE**

### SL 060A AMERICAN SIGN LANGUAGE (AMESLAN)

Rec Prep: Eligibility for ENGL 001A and READ 053. A course in manual communication emphasizing the vocabulary and syntax; finger spelling and introduction to American Sign Language (AMESLAN) to equip the student to communicate with the deaf on a conversational level. Some stress placed on the educational, social, psychological, and economic problems of deafness. Pass/No Pass Option. Transfer: UC/CSU

	29208 29210		2:05PM - 5:25PM 2:30PM - 3:55PM		LASS 35 LHS 100	3.00
	29210		This class meets at Lei		LH3 100	3.00
Ν	29209	M	6:30PM - 9:50PM	E O'Donnell	FOX 101	3.00
N	29207	W	6:30PM - 9:40PM	C Malabuyo	LASS 41	3.00

### SL 060B AMERICAN SIGN LANGUAGE (AMESLAN)

Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: SL 060A with a grade of C or better. A course in manual communication emphasizing the vocabulary and syntax; finger spelling and introduction to American Sign Language (AMESLAN) to equip the student to communicate with the deaf on a conversational level. Some stress placed on the educational, social, psychological, and economic problems of deafness. Pass/ No Pass Option. Transfer: UC/CSU

29211 W 2:05PM - 5:15PM E O'Donnell LASS 35 3.00

# **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.

	28164 MW	9:20AM - 10:45AM	A Kindon	LASS	39	3.00
	28166 MW	2:05PM - 3:30PM	J Otte	LASS	39	3.00
	28167 TTH	7:45AM - 9:10AM	J Rodgers	LASS	30	3.00
	28163 TTH	12:30PM - 1:55PM	A Kindon	LASS	30	3.00
N	28165 W	6:00PM - 9:10PM	J Otte	LASS	39	3.00

# 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.

28168 TTH 9:20AM - 10:45AM A Kindon LASS 30 3.00

# 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.

	28170		10:55AM - 12:20PN	 LASS		3.00
	28173		3:30PM - 4:50PM This class meets at Los	 LGHS School	302	3.00
)	28171	IVOIL.			INF	3 00

**0** 28172 Wkly hrs by arr J Rodgers ONLINE 3.00 **0** ONLINE SECTIONS NOTE: These classes meet only ONLINE and require a computer and access to email and the internet. Go to the college's eLearning 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/elearning/index.html Class BEGINS on AUGUST 26th on 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: jo.rodgers@wwm.edu

### ANTHR 004 INTRO TO LINGUISTIC ANTHROPOLOGY

Rec Prep: Eligibility for ENGL 001A and READ 053. Survey of world languages; and how these languages reflect separate realities of people using these languages. Pass/No Pass Option. Transfer: UC/CSU.

28174 MW 12:30PM - 1:55PM J Otte LASS 39 3.00

## 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

28175 MW 2:05PM - 3:30PM J Ulloa LASS 30 3.00 30350 Wkly hrs by arr J Ulloa ONLINE 3.00

# ARCHITECTURE

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

Thurs., May 2	6-8 pm	AAS 11
Wed., Aug. 21	6-8 pm	AAS 3

## 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

29706 TH 2:05PM - 4:10PM S Ghahramani TC E 2.00

### ARCH 046 HISTORY OF ARCHITECTURE

Rec Prep: Eligibility for ENGL 001A and READ 053. This course is a study of the world history of architecture from pre-history to the 1945. Pass/No Pass Option. Transfer: UC/CSU

**N** 28178 MW 6:10PM - 7:35PM C Clancy AAS 34 3.00

# 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: CSU

**N** 28179 TTH 4:25PM - 5:50PM R Smith AAS 3 3.00

# ARCH 051 ARCH GRAPHICS: DRAWING & SKETCHING

Rec Prep: MATH 103 or 103R and eligibility for ENGL 001A and READ 053. This course is a study of the basic techniques of drafting and sketching as it relates to architectural graphic communication. Pass/ No Pass Option. Transfer: UC/CSU

28180 TTH 9:20AM - 10:20AM A Parsano AAS 3 3.00 TTH 10:25AM - 12:30PMA Parsano AAS 3

# ARCH 053 INTRO TO ARCH & ENVIRONMENTAL DESIGN

Rec Prep: Eligibility for ENGL 001A and READ 053. This course is an overview of the field of environmental design and introduces the design process as a basis for architectural decision-making. Pass/No Pass Option. Transfer: UC/CSU

**N** 28181 MW 7:40PM - 9:05PM C Clancy AAS 34 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

28182 TTH	1:00PM - 2:00PM	W Liskamm	AAS	3	3.00
TTH	2:05PM - 4:10PM	W Liskamm	AAS	3	

### ARCH 058 INTRODUCTION TO REVIT ARCHITECTURE

Rec Prep: MATH 902 or 902P and 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. Pass/No Pass Option. Transfer: CSU

28183 MW 9:20AM - 10:20AM S Ghahramani 3.00 10:25AM - 12:30PMS Ghahramani MW TC E

### ARCH 059 3D STUDIO MAX: 3D RENDERING

Rec Prep: Eligibility for Engl 001A and Read 053. This course is study of Autodesk: 3D Studio Max Design 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 3D Studio Max Design tool set.

28184 TTH 9:20AM - 10:20AM S Ghahramani 10:25AM - 12:30PMS Ghahramani

### ARCH 061 ARCHITECTURAL DESIGN I

Rec Prep: MATH 103 or 103R and eligibility for ENGL 001A and READ 053. Prerequisite: ARCH 058,056. 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

28185 MW 2:05PM - 2:55PM S Ghahramani 3.00 MW 3:10PM - 5:15PM S Ghahramani TC E

### ARCH 062 ARCHITECTURAL DESIGN II

Rec Prep: MATH 103 or 103R and eligibility for ENGL 001A and Read 053. Prerequisite: ARCH 058. Co-requisite: ARCH 056 or ARCH 061. This course is an intermediate-advanced level architectural design studio. Students have opportunities to design a complex building. Pass/No Pass Option. Transfer: UC/CSU

2:05PM - 2:55PM S Ghahramani 28186 MW TC E 3.00 3:05PM - 5:15PM S Ghahramani

### ARCH 063 ARCHITECTURAL DESIGN III

Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: ARCH 061 or 062. 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

28187 MW 2:05PM - 2:55PM S Ghahramani 3:05PM - 5:15PM S Ghahramani TC E MW

# ART

**NOTE: The Computer Art: Animation Department will hold a FREE** Information Session for new and interested students on:

Thurs., May 2, 2013 6-8 pm FOX 202 Wed., Aug. 21 6-8 pm **FOX 104** 

# ART 001A SURVEY OF WESTERN ART I

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 prehistoric through Gothic. Pass/No Pass Option. Transfer: UC/CSU

Wkly hrs by arr C Reiss C Reiss ONLINE 3.00 28189 Wkly hrs by arr

ONLINE SECTIONS NOTE: These classes meet only ONLINE using the Internet and utilizes the ANGEL learning management system. Classes begin Monday, August 26, 2013. After registering, go to the college's eLearning website and click on the eCourses Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/index.html. On the first day of class, go to: wvmccd.angellearning.com

### ART 001B 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 the Renaissance to the present. Pass/No Pass Option. Transfer: UC/CSU

28191 MW 9:20AM - 10:45AM C Reiss FOX 120 28192 TTH 9:20AM - 10:45AM K Arnold FOX 120 3.00 O 28193 Wkly hrs by arr C Reiss ONLINE NOTE: This section #28193 meets only ONLINE using the Internet

and utilizes the ANGEL learning management system. Class begins Monday, August 26, 2013. After registering, go to the college's eLearning website and click on the eCourses Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/index.html. On the first day of class, go to: wvmccd.angellearn-

### ART 001D ART OF THE 20TH CENTURY

Rec Prep: Eligibility for ENGL 001A and READ 053. This course is a survey of painting, sculpture and architecture in the western world from the impressionists to the present day. Pass/No Pass Option. Transfer: UC/CSU

28194 MW 10:55AM - 12:20PMC Reiss FOX 120 3.00

### 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 and are compared. Works by designers from many diverse cultures are studied and compared within their historical and cultural contexts including issues of economic and social class. Pass/No Pass Option. Transfer: UC/CSU.

10:55AM - 12:20PMK Arnold 28195 TTH FOX 107 3.00

## ART 001G HISTORY OF PHOTOGRAPHY

Rec Prep: Eligibility for ENGL 001A and READ 053. The technical developments and aesthetic trends in photography are traced from its invention in the nineteenth century to the present day. Pass/No Pass Option. Transfer: UC/CSU

**O** 29381 Wkly hrs by arr K Arnold ONLINE 3.00 NOTE: This section #29381 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, August 26, 2013. After registering, go to the college's eLearning website and click on the eCourses Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/index.html. On the first day of class, go to: wvmccd.angellearn-

# ing.com ART 004 ART APPRECIATION

ing.com

Rec Prep: Eligibility for ENGL 001A and READ 053. This is an introductory overview to general trends and concepts of visual expression. Art objects under study are considered both as aesthetic entities in themselves and as crystallization of thoughts and beliefs during different periods of history. Students gain greater awareness of processes and media required to create art. Pass/No Pass Option. Transfer: UC/CSU

12:30PM - 1:55PM E Consavari 28197 TTH FOX 120 3.00 N 28198 T 6:30PM - 9:40PM K Follis 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. Pass/No Pass Option. Meets WVC Cultural Diversity. Transfer: UC/CSU

**O** 28199 Wkly hrs by arr ONLINE 3.00 K Arnold NOTE: This section #28199 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, August 26, 2013. After registering, go to the college's eLearning website and click on the eCourses Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/index.html. On the first day of class, go to: wvmccd.angellearn-

- PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite 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.

### ART 013 AFRICAN-AMERICAN ART HISTORY

Rec Prep: Eligibility for ENGL 001A and READ 053. This course is a brief survey of the art of West African civilizations and the art of African Americans from colonial to contemporary time. All art is discussed from both a critical and a historical perspective with regard to formal visual elements of style and the societies, values, and ideas that gave birth to African American art. Pass/No Pass Option. Transfer: UC/CSU

Wkly hrs by arr C Reiss ONLINE 3.00 NOTE: This section #29399 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, August 26, 2013. After registering, go to the college's eLearning website and click on the eCourses Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/index.html. On the first day of class, go to: wymccd.angellearning.com

# ART 031A BEGINNING DRAWING

Rec Prep: Eligibility for ENGL 001A and READ 053. This is a beginning drawing course for students with no former drawing experience. Students draw natural and human-made forms from observation directed toward realistic rendering of objects. Topics include pictorial composition and perspective and an introduction to drawing media. Pass/No Pass Option. Transfer: UC/CSU

28203 MW	9:15AM - 10:05AM K Arnold	ART 9	3.00
MW	10:15AM - 12:20PMK Arnold	ART 9	
28200 MW	12:30PM - 1:20PM M Pauker	ART 9	3.00
MW	1:30PM - 3:35PM M Pauker	ART 9	
28202 MW	3:40PM - 4:30PM J Challas	ART 9	3.00
MW	4:40PM - 6:45PM J Challas	ART 9	
29385 TTH	10:55AM - 11:45AMR Guzman	ART 9	3.00
TTH	11:55AM - 2:00PM R Guzman	ART 9	
28201 TTH	2:10PM - 3:00PM H Brueckner	ART 38	3.00
TTH	3:10PM - 5:15PM H Brueckner	ART 38	

### ART 031B EXPRESSIVE DRAWING

Rec Prep: ART 031A and eligibility for ENGL 001A and READ 053. Refinement of basic drawing and composition skills are explored with an emphasis on creative expression and conceptualization. A variety of drawing materials are used including color media. Pass/No Pass Option. Transfer: UC/CSU

28204 MW	2:10PM - 3:00PM	R Guzman	ART 38	3.00
MW	3:10PM - 5:15PM	R Guzman	ART 38	

## ART 033A TWO-DIMENSIONAL DESIGN

Rec Prep: Eligibility for ENGL 001A and READ 053. This course offers an introduction to the principles, elements, and terminology of two-dimensional design. A wide variety of media will be used. Pass/No Pass Option. Transfer: UC/CSU

28206 MW	10:55AM - 11:45AN	IR Guzman	V 16	3.00
MW	11:55AM - 2:00PM	R Guzman	V 16	
28207 T	2:10PM - 3:00PM	J Challas	V 16	3.00
T	3:10PM - 5:15PM	J Challas	V 16	
TH	2:10PM - 3:00PM	J Challas	FOX 104	
TH	3:10PM - 5:15PM	J Challas	FOX 104	
NOTE:	Section #28207 combir	nes traditional a	nd digital desig	n
method	<ol> <li>It is offered for individual</li> </ol>	duals who intend	d to enter the c	om-
	t, graphic design and a			ıg is
Tuesday	, August 27, at 2:10 PM	1 in Room V 16.		
29382 TTH	10:55AM - 11:45AN	1H Brueckner	V 16	3.00
TTH	11:55AM - 2:00PM	H Brueckner	V 16	

# ART 033C COLOR DESIGN

Rec Prep: ART 033A and eligibility for ENGL 001A and READ 053. Students have the opportunity to refine their basic design skills and use of color concepts based on theory. Projects focus on color attributes such as hue, value, intensity, weight, distance, temperature, color schemes, and color interaction. Pass/No Pass Option. Transfer: UC/CSU

a55/110 1	ass Option	. ITALISTEL. 00/030				
28208	MW	10:55AM - 11:45AM	MR Guzman	V	16	3.00
	MW	11:55AM - 2:00PM	R Guzman	V	16	
28209	T	2:10PM - 3:00PM	J Challas	V	16	3.00
	T	3:10PM - 5:15PM	J Challas	V	16	
	TH	2:10PM - 3:00PM	J Challas	FOX	104	
	TH	3:10PM - 5:15PM	J Challas	FOX	104	
	NOTE: See	ction #28209 combin	nes traditional and	d digital	desigi	า
	methods. I	t is offered for individ	duals who intend	to enter	the co	om-
	puter art, g	raphic design and a	nimation fields. The	he first r	neetin	g is
	Tuesday, A	ugust 27, 2:10 PM ir	n Room V 16.			
29383	TTH	10:55AM - 11:45AN	√H Brueckner	V	16	3.00
	TTH	11:55AM - 2:00PM	H Brueckner	V	16	

### ART 035A BEGINNING LIFE DRAWING

Rec Prep: Eligibility for ENGL 001A and READ 053. This class gives the student the opportunity to study the fundamentals of the human figure by drawing from life in a variety of black and white media. Pass/No Pass Option. Transfer: UC/CSU

28210 MW	10:55AM - 11:45AMM Nobriga	ART 38	3.00
MW	11:55AM - 2:00PM M Nobriga	ART 38	

### ART 035B INTERMEDIATE LIFE DRAWING

Rec Prep: ART 035A and eligibility for ENGL 001A and READ 053. This course gives students the opportunity to refine basic figure drawing skills through an emphasis on creative expression. This course also gives students the opportunity to gain an expanded understanding of proportion, structure, modeling, movement, and description of the human form. A variety of drawing materials is used including color media. Pass/No Pass Option.

28211	MW	10:55AM - 11:45AMM Nobriga	ART 38	3.00
	MW	11:55AM - 2:00PM M Nobriga	ART 38	

### ART 035C INTERMEDIATE-ADVANCED LIFE DRAWING

Rec Prep: ART 035B and eligibility for ENGL 001A and READ 053. This course gives students the opportunity to explore an expanded variety of drawing media used in combination with traditional approaches to develop a personal style of life drawing. Expanded theories of composition and color are covered through studio practice and research of the history of life drawing. Pass/No Pass Option. Transfer: UC/CSU

28212 MW	10:55AM - 11:45AMM Nobriga	ART 38	3.00
MW	11:55AM - 2:00PM M Nobriga	ART 38	

### ART 035D ADVANCED LIFE DRAWING

Rec Prep: ART 035C and eligibility for ENGL 001A and READ 053. This course gives students the opportunity to intensify their study of personal artistic direction through developing a cohesive and connected body of life drawings. Projects focus on use of multiple figures, theme development, and refinement of personal style. Studio work is supplemented with research of representations of the human figure in the art of various cultures and eras. Pass/No Pass Option. Transfer: UC/CSU

28213 MW	10:55AM - 11:45AMM Nobriga	ART 38	3.00
MW	11:55AM - 2:00PM M Nobriga	ART 38	

# ART 047A BEGINNING WATERCOLOR

Rec Prep: ART 033A and eligibility for ENGL 001A and READ 053. This class is an introduction of materials/techniques unique to watercolors and related aqueous media. Pass/No Pass Option. Transfer: UC/CSU

28214 T	TH	2:10PM - 3:00PI	M R Guzm	an ART	9	3.00
Т	TH	3:10PM - 5:15PI	M R Guzm	an ART	9	
N	NOTE: Stud	dents will experin	nent with a v	ariety of materi	als in	com-
b	ination with	n traditional aque	eous media a	approaches.		

### ART 047B INTERMEDIATE WATERCOLOR

Rec Prep: ART 047A and eligibility for ENGL 001A and READ 053. In this class students have the opportunity to refine their understanding of styles and color concepts in watercolor and related aqueous media. Personal development of student's artistic direction is encouraged. Pass/No Pass Option. Transfer: UC/CSU

28215 TTH	2:10PM - 3:00PM	R Guzman	ART 9	3.00				
TTH	3:10PM - 5:15PM	R Guzman	ART 9					
NOTE: \$	NOTE: Students will experiment with a variety of materials in com-							
bination	with traditional aqueou	is media appro	aches.					

### ART 047C INTERMEDIATE-ADVANCED WATERCOLOR

Rec Prep: ART 047B and eligibility for ENGL 001A and READ 053. In this class students are introduced to alternative painting surfaces, materials and procedures in combination with traditional watercolor and aqueous media approaches. Pass/No Pass Option. Transfer: UC/CSU

28216 TTH	2:10PM - 3:00PM		ART 9	3.00				
TTH	3:10PM - 5:15PM	R Guzman	ART 9					
	NOTE: Students will experiment with a variety of materials in combination with traditional aqueous media approaches.							
Dination v	vitri traditional aqueot	is media appro	aches.					

### ART 047D ADVANCED WATERCOLOR

Rec Prep: ART 047C and eligibility for ENGL 001A and READ 053. In this course students continue their study of personal artistic direction by developing a cohesive body of work within the confines of watercolor or other aqueous media. Pass/No Pass Option. Transfer: UC/CSU

28217 TTH	2:10PM - 3:00PM	R Guzman	ART 9	3.00			
TTU			ADT 0				
TTH	3:10PM - 5:15PM	R Guzman	ART 9				
NOTE: S	NOTE: Students will experiment with a variety of materials in com-						
bination v	vith traditional aqueou	is media approa	iches.				

### ART 049A BEGINNING PAINTING

Rec Prep: ART 031A,033A and eligibility for ENGL 001A and READ 053. This course is an introduction to basic processes and elements of painting techniques, materials, and tools. Pass/No Pass Option. Transfer: UC/CSU

	28219 TTH	10:55AM - 11:45AMG Tolomei	ART 38	3.00
	TTH	11:55AM - 2:00PM G Tolomei	ART 38	
	28218 F	8:15AM - 10:20AM H Brueckn	er ART 38	3.00
	F	10:30AM - 2:45PM H Brueckn	er ART 38	
N	29393 MW	6:15PM - 7:05PM M Pauker	ART 38	3.00
	MW	7:15PM - 9:20PM M Pauker	ART 38	

### ART 049B INTERMEDIATE PAINTING

Rec Prep: ART 049A and eligibility for ENGL 001A and READ 053. In this course refinement of basic painting skills, paint handling, structure and volume, perspective, composition, and color theory are studied. Pass/ No

	28221	TTH TTH	10:55AM - 11:45A 11:55AM - 2:00Pl		ART (	-	3.00
	28220	F	8:15AM - 10:20A	M H Brueckner	ART (	38	3.00
		F	10:30AM - 2:45PI	M H Brueckner	ART 3	38	
N	29394	MW	6:15PM - 7:05PN	/I M Pauker	ART 3	38	3.00
		MW	7:15PM - 9:20PN	/I M Pauker	ART 3	38	

### ART 049C INTERMEDIATE-ADVANCED PAINTING

Rec Prep: ART 049B and eligibility for ENGL 001A and READ 053. In this course personal style in painting is explored through studio practice and research. Pass/No Pass Option. Transfer: UC/CSU

	28223	TTH	10:55AM - 11:45AM	1G Tolomei	ART	38	3.00
		TTH	11:55AM - 2:00PM	G Tolomei	ART	38	
	28222	F	8:15AM - 10:20AM	H Brueckner	ART	38	3.00
		F	10:30AM - 2:45PM	H Brueckner	ART	38	
N	29395	MW	6:15PM - 7:05PM	M Pauker	ART	38	3.00
		MW	7:15PM - 9:20PM	M Pauker	ART	38	

### ART 049D ADVANCED PAINTING

Rec Prep: ART 049C and eligibility for ENGL 001A and READ 053. In this course students refine and demonstrate personal artistic direction in a cohesive portfolio supported by written and verbal analysis. Pass/No Pass Option. Transfer: UC/CSU

	28225	TTH	10:55AM - 11:45AM	IG Tolomei	ART 38	3.00
		TTH	11:55AM - 2:00PM	G Tolomei	ART 38	
	28224	F	8:15AM - 10:20AM	H Brueckner	ART 38	3.00
		F	10:30AM - 2:45PM	H Brueckner	ART 38	
N	29396	MW	6:15PM - 7:05PM	M Pauker	ART 38	3.00
		MW	7:15PM - 9:20PM	M Pauker	ART 38	

### ART 055 INTRODUCTION TO COMPUTER ARTS

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides students with an opportunity to explore fundamental theories and methods of creating Computer Art and the impact of technology on 20th century art production. It introduces students to digital imaging, digital video/animation and interactive authoring which utilizes hands-on contemporary art strategies. Pass/No Pass Option. Transfer: UC/CSU

28226	MW	10:55AM	<ul> <li>11:45AN</li> </ul>	1J Challas	FOX	104	3.00
	MW	11:55AM	- 2:00PM	J Challas	FOX	104	
	NOTE: This course uses a variety of multimedia software includ						uding
	Photos	hop, Flash, an	d Premier	e on the Mac	intosh platfo	rm.	

# ART 057A ANIMATION I

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides students with a comprehensive introduction to the production of computer generated art imagery. It covers fundamental modeling techniques, texture mapping, lighting, rendering, and basic animation concepts. Pass/No Pass Option. Transfer: CSU

29413 MW	10:55AM - 12:20PMC Cryer	BU 1 4.0	00
MW	12:40PM - 2:05PM C Cryer	BU 1	
NOTE:	This course uses Alias/Wavefront I	MAYA 2012 on the Maci	n-
tosh pla	atform.		

# ART 057B ANIMATION II

Pre-requisite: ART 057A Rec Prep: Engl 001A and Read 053. This course provides students with the opportunity to develop intermediate to advanced Computer Animation skills. It covers object and effects animation, character animation including inverse kinematics, and particle simulation. Pass/No Pass Option. Transfer: CSU

29414	TTH	10:55AM - 12:20PMC Cryer	BU	1 4.0	00
	TTH	12:40PM - 2:05PM C Cryer	BU	1	
	NOTE:	This course uses Alias/Wavefront	MAYA 2012 on	the Maci	n-
	tosh pla	atform.			

### ART 060A COMPUTER ARTS: INTERACTIVE DIGITAL VIDEO ART

Rec Prep ART 057A and eligibility for Engl 001A and Read 053. In this course students have the opportunity to develop intermediate and advanced techniques for creating interactive digital video art using a variety of media. Linear, non-linear, and interactive processes pertinent to time-based media art are explored. Pass/No Pass Option.

29415 TTH	10:55AM - 12:20PMC Cryer	BU 1 4.00
TTH	12:40PM - 2:05PM C Cryer	BU 1
	This course uses Alias/Wavefront MA	
tosh pla		tirt Lotte on the Middlin

### ART 065A CERAMICS-HANDBUILDING

Rec Prep: Eligibility for ENGL 001A and READ 053. This course is an introduction to two- and three-dimensional ceramic design, focusing on clay compositions, decoration techniques and handbuilding techniques. Transfer: UC/CSU

29387	MW	3:40PM - 4:30PM	Staff	ART 32	3.00
	MW	4:40PM - 6:45PM	Staff	ART 32	
	NOTE:	Mandatory fee for requi	red materia	al necessary to achie	eve
	course	objectives provided at o	ost. \$11 O	ptional fees may app	oly
	upon st	tudent's request for addi	tional mate	erials beyond that red	quired
	to achie	eve the course objective	s.		

28231 TTH 2:10PM - 3:00PM W Burns 3.00 3:10PM - 5:15PM W Burns TTH NOTE: Mandatory fee for required material 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

	to domovo the oodi	oo objectivee.	•		
<b>N</b> 28230	TTH 6:15PM	I - 7:05PM S	S Rios	ART 32	3.00
	TTH 7:15PM	I - 9:20PM S	S Rios	ART 32	
	NOTE: Mandatory to course objectives p				
	upon student's requ	est for addition			

### ART 065B CERAMICS-HANDBUILDING

Rec Prep: ART 065A and eligibility for ENGL 001A and READ 053. This is an advanced course in ceramics handbuilding techniques, kilns, clay body construction, and ceramic decorative effects. Transfer: UC/CSU

29388	MW	3:40PM - 4:30PM	Staff	ART 32	3.00				
	MW	4:40PM - 6:45PM	Staff	ART 32					
NOTE: Mandatory fee for required material necessary to achieve									
	course objectives provided at cost. \$11 Optional fees may apply								
		udent's request for addi		rials beyond that re	quired				
	to achie	eve the course objective	S.						
20222	TTU	2-10DM 2-00DM	M/ Purpo	VDT 33	3 00				

28232 TTH 3:10PM - 5:15PM W Burns TTH ART 32 NOTE: Mandatory fee for required material 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 objective

			eve the course objective	ა.			
N	28233	TTH	6:15PM - 7:05PM	S Rios	ART	32	3.00
		TTH	7:15PM - 9:20PM	S Rios	ART	32	
	NOTE: Mandatory fee for required material necessary to achieve						
		course	objectives provided at o	ost. \$11 (	Optional fees m	ay ap	oply
	upon student's request for additional materials beyond that required						
		to achie	eve the course objective	s.			

# ART 065C CERAMICS-HANDBUILDING

Rec Prep: ART 065B and eligibility for ENGL 001A and READ 053. This course explores additional course content and further develops artistic skills begun in 65B. Transfer: UC/CSU

29389	) MW	3:40PM - 4	:30PM	Staff	ART 3	3.00			
	MW	4:40PM - 6	:45PM	Staff	ART 3	32			
	NOTE:	Mandatory fee	for requi	ired materi	al necessary to a	achieve			
	course objectives provided at cost. \$11 Optional fees may apply								
	upon s	tudent's request	for add	itional mate	erials beyond the	at required			
	to achi	eve the course o	bjective	S.	•	•			
00004	TTII	0.40014 0	· OODIA	M/ Duma	ADT 0	0 0 00			

28234 TTH	2:10PM - 3:00PM	W Burns	ART 32	3.00
TTH	3:10PM - 5:15PM	W Burns	ART 32	
NOTE:	Mandatory fee for requi	ired material	necessary to ach	ieve
	objectives provided at o			
upon st	udent's request for add	itional materi	als beyond that re	equired
to achie	ave the course objective	ic.		

N	28235	TTH	6:15PM - 7:05PM	S Rios	ART 32	3.00
		TTH	7:15PM - 9:20PM	S Rios	ART 32	
		NOTE: Mai	ndatory fee for requi	red material neces	sary to achie	eve
		course obje	ectives provided at c	ost. \$11 Optional f	fees may app	oly
		upon stude	nt's request for addi	tional materials be	yond that re	quired
		to achieve t	the course objective	S.		

### ART 065D ADVANCED HANDBUILT CERAMICS

Rec Prep: ART 065C and eligibility for ENGL 001A and READ 053. This advanced course focuses on clay and glaze formulations, design and sculpture, and kiln firing. Transfer: UC/CSU

29390 MW 3:40PM - 4:30PM Staff ART 32 3.00 MW 4:40PM - 6:45PM Staff ART 32

NOTE: Mandatory fee for required material 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.

NOTE: Mandatory fee for required material 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.

**N** 29275 TTH 6:15PM - 7:05PM S Rios ART 32 3.00 TTH 7:15PM - 9:20PM S Rios ART 32

NOTE: Mandatory fee for required material 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.

### ART 067A CERAMICS-POTTER'S WHEEL

Rec Prep: Eligibility for ENGL 001A and READ 053. This class is beginning-level instruction in wheel throwing, clay and glaze formulation, construction, stacking and firing of ceramic kilns. Transfer: UC/CSU

28238 MW 9:15AM - 10:05AM Staff ART 32 3.00 MW 10:15AM - 12:20PM Staff ART 32

NOTE: Mandatory fee for required material 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.

28237 TTH 9:15AM - 10:05AM Staff ART 32 3.00 TTH 10:15AM - 12:20PM Staff ART 32

NOTE: Mandatory fee for required material 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.

### ART 067B CERAMICS-POTTER'S WHEEL

Rec Prep: ART 067A and eligibility for ENGL 001A and READ 053. This class is an advanced wheel throwing course directed toward refinement of skills on potter's wheel, production throwing techniques, advanced kiln firing techniques, clay compositions, complex thrown ceramics ware, and a combination of hand built and wheel thrown forms. Transfer: UC/CSU

28241 MW 9:15AM - 10:05AM Staff ART 32 3.00 MW 10:15AM - 12:20PM Staff ART 32

NOTE: Mandatory fee for required material 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.

28240 TTH 9:15AM - 10:05AM Staff ART 32 3.0
TTH 10:15AM - 12:20PM Staff ART 32

NOTE: Mandatory fee for required material 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.

## ART 081 3-DIMENSIONAL DESIGN

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. Pass/No Pass Option

29386 MW 12:30PM - 1:20PM Staff ART 37 3.00 MW 1:30PM - 3:35PM Staff ART 37

# ART 085A SCULPTURE

Rec Prep: Eligibility for ENGL 001A and READ 053. This course explores and concentrates focus on the development of personal style of sculptural design. Subtractive, additive and fabrication techniques are used for modeling, casting and carving. Pass/ No Pass Option. Transfer: UC/CSU

NOTE: Mandatory fee for required material 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.

### ART 085B SCULPTURE

Rec Prep: ART 085B and eligibility for ENGL 001A and READ 053. This course explores and concentrates focus on the development of personal style of sculptural design. Subtractive, additive and fabrication techniques are used for modeling, casting and carving. Pass/ No Pass Option. Transfer: UC/CSU

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.

### ART 088A METAL SCULPTURE CASTING

Rec Prep: Eligibility for ENGL 001A and READ 053. This is an advanced study of the metal casting process with emphasis on development of a personal style. Pass/no-pass option. Pass/No Pass Option. Transfer: CSU

28245 TTH 10:55AM - 11:45AMD Ogle ART 30 3.00 TTH 11:55AM - 2:00PM D Ogle ART 30 NOTE: Mandatory fee for required material necessary to achieve

NOTE: Mandatory fee for required material 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.

### ART 088B METAL SCULPTURE CASTING

Rec Prep: ART 088A and eligibility for ENGL 001A and READ 053. In this course, students do more advanced study of the metal casting process with an emphasis on the development of a personal style. Pass/No Pass Option. Transfer: CSU

NOTE: Mandatory fee for required material 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.

# **ASTRONOMY**

### **ASTRO 002 ASTRONOMY LABORATORY**

Rec Prep: MATH 902 and eligibility for ENGL 001A and READ 053. Co-Req: ASTRO 001 or 010 or 011; or completion of ASTRO 001,010 or 011. Hands-on approach to learning astronomical data-collecting methods, reinforcing concepts learned in Astronomy 1. Methods include use of planetarium instrument, celestial globes, "homemade" instruments such as sundials, and astronomical photographic plates of stars and galaxies. Pass/No Pass Option. Transfer: UC/CSU

28248 T 12:30PM - 3:40PM Staff SM 48 1.00 NOTE: For students who have already taken ASTRO 001, 010, or 011 or are currently enrolled in ASTRO 010 or 011.

28247 W 12:30PM - 3:40PM Staff SM 48 1.00 NOTE: For students who have already taken ASTRO 001, 010, or 011 or are currently enrolled in ASTRO 010 or 011.

### ASTRO 010 SOLAR SYSTEM ASTRONOMY

Rec Prep: Eligibility for ENGL 001A and READ 053. From Earth, we look at the heavenly bodies and their motions and then we travel off-planet to explore the terrestrial & jovian planets, asteroids, and comets brought into focus by the eyes of spacecraft. Pass/No Pass Option. Transfer: UC/CSU

28249 TTH 9:20AM - 10:45AM D Epperson SM 30A 3.00 NOTE: Enrollment in ASTRO 002 Lab is strongly recommended.
28250 TTH 10:55AM - 12:20PMD Epperson SM 30A 3.00 NOTE: Enrollment in ASTRO 002 Lab is strongly recommended.

### ASTRO 011 STELLAR ASTRONOMY

Rec Prep: Eligibility for ENGL 001A and READ 053. From Earth, we look at the heavenly bodies and their motions. Gaining an understanding of the nature of light, we learn how telescopic observation allows us to determine the properties of stars and explore their birth and evolution and the origins of the universe in which the galaxies of stars are found. Pass/ No Pass Option. Transfer: UC/CSU

28252 MW 10:55AM - 12:20PMB Mendelsohn SM 30A 3.00 NOTE: Enrollment in ASTRO 002 Lab is strongly recommended.

Wkly hrs by arr B Mendelsohn ONLINE 3.00 NOTE: Section #28251 MEETS ONLY ONLINE, requires a computer and access to the internet, and an access code to MasteringAstronomy.com which is included in the textbook bundle available through the campus bookstore.

### ASTRO 014 LIFE IN THE UNIVERSE

Rec Prep: MATH 902 and 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. We study the chemical basis for life, the limits of life on earth, look for the markers of life in other places in the solar system and examine the possibilities for life outside of the solar system. Pass/No Pass Option. Transfer: UC/CSU

29748 MW 9:20AM - 10:45AM B Mendelsohn SM 30A 3.00

# **BIOLOGY**

### **BIO 002 ENVIRONMENTAL BIOLOGY**

Rec Prep: Eligibility for ENGL 001A and READ 053. This survey course investigates environmental issues including global warming, overfishing, human population growth, habitat destruction, energy usage, pollution, over-consumption and sustainable solutions. Transfer: UC/CSU

P Svensson **O** 29422 Wklv hrs bv arr ONLINE 3.00 NOTE: Section #29422 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins 8/26/13. After registering, go to the college's eLearning website and click on the eCourses Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/index.html. On the first day of class, go to: wvmccd.angellearning.com

### **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. Transfer: UC/CSU

28253 MW 7:45AM - 9:10AM M Geary SM 36 NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

28254 MW 9:20AM - 10:45AM N Norris SM 36 4.00 NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

12:30PM - 1:55PM R Berlani 28255 MW SM 36 4.00 NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

9:20AM - 10:45AM K Hurst 28256 TTH SM 36 4.00 NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

10:55AM - 12:20PML Gallardo 28257 TTH SM 36 4.00 NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.

**N** 28258 T 6:30PM - 9:40PM R Kalpin SM 36 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.

10:55AM - 2:05PM J Jolly 28259 M SM 51 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

2:10PM - 5:20PM R Berlani 28260 M SM 51 0.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

28262 10:55AM - 2:05PM K Hurst SM 51 0.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

2:10PM - 5:20PM L Gallardo 28263 T SM 51 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

9:20AM - 12:30PM R Berlani SM 51 28264 W 0.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

28265 W 12:35PM - 3:45PM M Schrey SM 51 0.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

28261 TH 7:40AM - 10:50AM R Kalpin SM 51 0.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

28266 TH 10:55AM - 2:05PM M Geary SM 51 0.00 NOTE: All students who enroll in this lab must also enroll in a BIO

2:10PM - 5:20PM R Berlani NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

9:20AM - 12:30PM J Schein 28268 F SM 51 0.00 NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

N 28269 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.

6:30PM - 9:40PM C Stanton **N** 28270 TH 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

28271 MW	12:30PM - 1:55PM	B Thomson	SM 34	4.00
M	2:05PM - 5:15PM	B Thomson	SM 50	
28272 MW	12:30PM - 1:55PM	B Thomson	SM 34	4.00
W	2:05PM - 5:15PM	B Thomson	SM 50	
28273 TTH	9:20AM - 10:45AM	M Schrey	SM 34	4.00
T	10:55AM - 2:05PM	M Schrey	SM 50	
28274 TTH	9:20AM - 10:45AM	M Schrey	SM 34	4.00
TH	10:55AM - 2:05PM	M Schrev	SM 50	

### BIO 012 INTRODUCTION TO ECOLOGY AND WILDLIFE

Rec Prep: Eligibility for ENGL 001A and READ 053. This non major course is an introduction to the general ecological principles that integrate all life on earth, with special focus on wildlife populations and their natural history. Energy and material flows will be covered, along with animal biology, behavior, population dynamics and human impact and management. Laboratory and field exercises emphasize investigational techniques used in scientific studies. Transfer: UC/CSU

28275 M	9:20AM - 11:25AM S Krause	SM 50	3.00
W	9:20AM - 12:30PM S Krause	SM 50	

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

Rec Prep: Eligibility for ENGL 001A and READ 053. A course in the conservation of our natural resources with a view of conservation problems by considering the history of human populations in the relation to natural resources, their present predicament, and their future outlook. A look at conservation as it pertains to water, timber, wildlife, soil, and air. Transfer: CSU

10:55AM - 12:20PM Staff 28276 MW AAS 37 3.00

### **BIO 018 MARINE BIOLOGY**

Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: High school Biology course with C grade or better. This non-majors course surveys the biological principles of marine science. It provides an overview of the oceanic environment and examines the diversity of marine life, basic ecological principles, major ocean ecosystems and marine conservation issues. Local marine flora and fauna of the San Francisco and Monterey Bay are surveyed in laboratory and field studies. Transfer: UC/CSU

28277	MW	9:20AM - 10:45AM	P Svensson	SM	35	4.00
	F	9:20AM - 12:30PM	P Svensson	SM	56	

### **BIO 022 GENETICS**

Rec Prep: Eligibility for ENGL 001A and READ 053. This general education course is primarily for the non-science major. This is an introduction to the basic principles and concepts of heredity and their application to plants and animals, with emphasis on the heredity process, pedigrees, mutation, medical genetics, recombinant DNA, biotechnology genetics and population s genetics. Transfer: UC/CSU

28278 M	9:20AM - 12:30PM M Schrey	SM 52	4.00
W	9:20AM - 12:30PM M Schrey	SM 52	

# **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

Wklv hrs bv arr C Hackworth NOTE: Section #28279 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins 8/26/13. After registering, go to the college's eLearning website and click on the eCourses Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/index.html. On the first day of class, go to: wvmccd.angellearning.com

### **BIO 024 CONTEMPORARY BIOLOGY**

Rec Prep: Eligibility for ENGL 001A and READ 053. This introductory biology course examines the most current issues in biology. Material on cancer, cloning, stem cells, the human genome, DNA and forensic biotechnology, and conservation biology are covered each semester. Transfer: UC/CSU

9:20AM - 10:45AM C Hackworth 28280 TTH 0 28281 Wkly hrs by arr C Hackworth ONLINE NOTE: Section #28281 meets only ONLINE using the internet and

utilizes the ANGEL learning management system. Class begins 8/26/13. After registering, go to the college's eLearning website and click on the eCourses Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/index.html. On the first day of class, go to: wvmccd.angellearning.com

### **BIO 036 ANIMAL BEHAVIOR**

Rec Prep: Eligibility for ENGL 001A and READ 053. Have you ever wondered why animals behave the way they do? This course will explore different aspects of animal behavior ranging from the hardships of growing up, capturing food, escaping, migrating, finding your way, 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

# 2:05PM - 3:30PM J Jolly **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 28283

28282 MW

P Svensson ONLINE 3.00 Wkly hrs by arr NOTE: Section #28283 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins 8/26/13. After registering, go to the college's eLearning website and click on the eCourses Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/index.html. On the first day of class, go to: wvmccd.angellearning.com

SM 34

3.00

### **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. Principles and concepts of animal biology through the comprehensive study of the diversity, ecology, evolution, structure, physiology, and natural history of animals. Transfer: UC/CSU

28284 TTH 12:30PM - 1:55PM P Svensson SM 35 5.00 9:20AM - 12:30PM P Svensson SM 56

# **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. This course for biology majors surveys basic principles of the plant sciences by examining all levels of biological organization. It provides an overview of plant diversity, ecology, evolution, morphology, anatomy, physiology, and biochemistry. In addition to plants, fungi, algae, and cyanobacteria are also examined. Laboratory activities include microscopic work, experimental physiology, and studies of biodiversity, natural history and ecology. Field trips to several ecosystems in the bay area provide numerous opportunities to study local flora. Transfer: UC/CSU

28285 MW 9:20AM - 10:45AM M Geary SM 33 5.00 10:55AM - 2:05PM M Geary

### **BIO 043 PRINCIPLES OF CELL BIOLOGY**

Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: Completion of a college biology course, a college chemistry course and MATH 902 or equivalent. A comprehensive course in cell biology, including the principles of call 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

28286 TTH 7:45AM - 9:10AM R Berlani SM 33 5.00 9:20AM - 12:30PM R Berlani

# **BIO 045 MICROBIOLOGY**

Rec Prep: MATH 103 or 103R and 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

28287 MW	7:45AM - 9:10AM	C Hackworth	SM 34	5.00
MW	9:20AM - 12:30PM	C Hackworth	SM 57	

28288 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 and eligibility for ENGL 001A and READ 053. Prerequisite: Completion of a college biology course 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 and cat dissection, and microscopic examination of human tissues. Transfer: UC/CSU

28291		3:45PM - 5:10PM		SM 3		5.00
	MW	12:30PM - 3:40PM	L Gallardo	SM 5	58	
28292	MW	3:45PM - 5:10PM	L Gallardo	SM 3	36	5.00
	MW	5:15PM - 8:25PM	L Gallardo	SM 5	58	
28289	TTH	10:55AM - 12:20PM	IN Norris	FOX 1	120	5.00
	TTH	7:40AM - 10:50AM	N Norris	SM 5	58	
28290	TTH	10:55AM - 12:20PM	IN Norris	FOX 1	120	5.00
	TTH	12:50PM - 4:00PM	N Norris	SM 5	58	

## **BIO 048 HUMAN PHYSIOLOGY**

Rec Prep: MATH 103/103R and eligibility for ENGL 001A and READ 053. Prerequisite: BIO 047 and 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/

28293 TTH	7:45AM - 9:10AM C Stanton	SM 36	5.00
TTH	9:20AM - 12:30PM C Stanton	SM 52	
28294 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: CSU 12:30PM - 1:55PM L Gallardo 28295 TTH SM 33

# **BUSINESS**

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

Thurs., May 2 **FOX 101** Wed., Aug. 21 **FOX 101** 6-8 pm

# **BUS 005 INTRODUCTION TO PROJECT MANAGEMENT**

Rec Prep: CA 010D, eligibility for ENGL 001A and READ 053. Co-Req: ACCTG 060A. 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** 28297 TH 6:50PM - 10:00PM K Dundurs FOX 105 3.00 NOTE: Section #28297 is a Hybrid course and meets in-person and online using the internet. Lecture and/or discussion Thursday, 6:50pm - 10:00pm, Fox Building, Room 105. In-person meetings are 8/29, 9/5, 9/26, 10/3, 10/10, 10/24, 11/21, 12/5.

## **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. Emphasis is placed on understanding communication dynamics, defining goals, establishing tactics, assessing one's bargaining power, and resolving disagreements and conflicts. Through one-on-one and group role-playing, students have hands-on experience gaining negotiating skills. This class also discusses ethical issues arising in negotiations and negotiating in a cross-cultural context. This class is one of the classes needed to obtain a Certificate in Project Management. Pass/No Pass Option. Transfer: CSU

N 28298 W 6:50PM - 10:00PM M Burke BU 9 3.00

### **BUS 024 INTERNATIONAL BUSINESS MANAGEMENT**

Rec Prep: Eligibility for ENGL 001A and READ 053. This course is an introduction to globalization and the cultural, economic, political, and legal environments of international business including an overview of risks, challenges, and opportunities in the global marketplace.

N	30199	Wkly hrs by arr	K Dundurs	ONLINE	3.00
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### **BUS 028 BUSINESS LAW**

Rec Prep: Eligibility for ENGL 001A and READ 053. This is an introduction to law relating to the conduct of business, the meaning and sources of law, organization of courts and court procedures, and fundamental principles of the law of contracts and agency. A fundamental understanding of common law principles is achieved by analyzing selected cases and court decisions. Pass/No Pass Option. Transfer: UC/CSU

	28299		10:55AM - 12:20PM		BU 8	3.00
	28302		12:30PM - 1:55PM		BU 8	3.00
	28301		9:20AM - 10:45AM	L Shoemaker	BU 8	3.00
N	29439	M	6:40PM - 10:00PM	K Schock	FOX 202	3.00
0	28300		Wkly hrs by arr	C Zilg	ONLINE	3.00

NOTE: Section # 28300 MEETS ONLY ONLINE requiring Internet access and email. Class begins Saturday, August 24, 2013. After registering email instructor, Chris Zilg, at christopher.zilg@wvm.edu Required Orientation meeting will be on Monday, August 26, 2013 from 7:30 p.m. - 8:30 p.m. in BU 9.

### **BUS 036 STRATEGIC MANAGEMENT**

Rec Prep: Eligibility for ENGL 001A and READ 053. Strategic Management explores up-to-date, state-of-the-art planning concepts and techniques for achieving competitive advantage in today's dynamic business environment. It includes strategy formation, implementation, and evaluation processes with a special focus on globalization, the natural environment, and c-commerce. Pass/No Pass Option. Transfer: CSU

**O** 28303 Wklv hrs bv arr K Cooper ONLINE 3.00 NOTE: Section #28303 MEETS ONLY ONLINE using the internet. Class begins August 24, 2013. After registering send your email address to the instructor, Kelly Cooper, kelly.cooper@wvm.edu

### **BUS 040 SALES STRATEGIES**

Rec Prep: Eligibility for ENGL 001A and READ 053. This course covers basic sales principles with a focus on general and specific sales strategies used in today's world. It also explores sales related careers such as manufacturer representatives, wholesale and retail sales, and sales engineers. Pass/No Pass Option. Transfer: CSU

O 28304 Wkly hrs by arr K Schock ONLINE 3.00 NOTE: Section #28304 MEETS ONLY ONLINE using the Internet. Class begins August 24, 2013. After registering, send your email address to your instructor, Dr. Kenneth Schock, ken.schock@wvm. edu Required orientation meeting on Wednesday, August 28, 2013 at 5:00 p.m. in BU 9.

# **BUS 051 INTRODUCTION TO BUSINESS**

Rec Prep: Eligibility for ENGL 001A and READ 053. This introductory course will help the student develop an overall concept of the functions of business and its role in society. The course covers the functions, objectives, ethics, and environment of business to enable the student to grasp the importance and functioning of market directed economic systems and understand and appreciate modern business methods and problems. This includes a study of sole proprietorship, partnership, and corporate functions, international trade and business/government relations, production and products liability, accounting, marketing, personal management, and capital formation and a study of the securities markets. This course is recommended for both transfer and nontransfer students regardless of major. Pass/No Pass Option. Transfer: UC/CSU

	28309	MW	9:20AM - 10:45AM	L Yurtseven	FOX 101	3.00
	28307	MW	10:55AM - 12:20PM	IL Yurtseven	FOX 101	3.00
	28308	TTH	9:20AM - 10:45AM	N Maloney-Mercad	do FOX 104	3.00
	28305	TTH	10:55AM - 12:20PM	IL Shoemaker	BU 8	3.00
N	28310	TH	6:50PM - 10:00PM	P Stokke	FOX 201	3.00
0	28306		Wkly hrs by arr	J Henderson	ONLINE	3.00
		NOTE:	SECTION # 28306 MEE	TS ONLY ONLINE	E using the Int	ernet

Class begins on August 24, 2013. After registering, send your email address to the instructor, Jim Henderson, jim.henderson@wvm.edu

### **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. Pass/No Pass Option. Transfer: CSU

	28311	TTH	9:20AM - 10:45AN	1 H Diamond	FOX 101	3.00		
0	28312		Wkly hrs by arr	K Schock	ONLINE	3.00		
		NOTE:	Section #28312 MEETS	S ONLY ONLINE	using the Inter	net.		
	Class begins August 24, 2013. After registering, send your email							
			- 4- 41 !4 D., I/	Ala O - la I .				

address to the instructor, Dr. Kenneth Schock, ken.schock@wvm. edu Required orientation meeting on Thursday, August 29, 2013 at 5:00pm in BU 8.

### **BUS 056 MARKETING PRINCIPLES**

Rec Prep: Eligibility for ENGL 001A and READ 053. This course gives students the opportunity to develop an overall understanding of marketing functions and their role in society. Pass/No Pass Option. Transfer: CSU

28313 TTH 10:55AM - 12:20PMH Diamond FOX 101 3.00

### **BUS 061 BUSINESS AND SOCIETY**

Rec Prep: Eligibility for ENGL 001A and READ 053. This class covers the interdependent relationship between businesses and society. Students will have an opportunity to learn about ethics, government regulation, globalization, and the challenges and benefits of business activity. Pass/No Pass Option. Transfer: CSU

**O** 28314 Wkly hrs by arr H Diamond ONLINE 3.00 NOTE: Section # 28314 MEETS ONLY ONLINE using the Internet. Class begins August 24, 2013. After registering send your email address to the instructor, Heidi Diamond, heidi.diamond@wvm.edu

### **BUS 062 BUSINESS MATHEMATICS**

Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: MATH 103 or 103R. Students have the opportunity to apply mathematical principles used in accounting, banking, insurance, finance, buying, selling, and real estate. Applied mathematics is emphasized through the study of world problems, time value of money, simple and compound interest, and analysis of financial statements. Transfer: CSU

10:55AM - 12:20PMJ Henderson 28315 TTH FOX 104 3.00

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

Rec Prep: Eligibility for ENGL 001A and READ 053. Study of human relations behavior in business organizations emphasizing personal/interpersonal relationships, developing leadership for business success, future trends. Pass/No Pass Option. Pass/No Pass Option. Transfer: CSU

**N** 28316 T 6:50PM - 10:00PM M Burke BU 9

### **BUS 070 EFFECTIVE OFFICE SKILLS**

Rec Prep: Eligibility for ENGL 001A and READ 053. (Formerly Administrative Procedures) This course helps provide comprehensive coverage and integration of business skills and issues, develop decision-making skills, and establish a foundation in business procedures. Pass/No Pass Option. Transfer: CSU

O 28317 Wkly hrs by arr K Dundurs ONLINE 3.00 NOTE: Section # 28317 MEETS ONLY ONLINE using the Internet. Class begins August 24, 2013. After registering email instructor, Karina Dundurs, karina.dundurs@wvm.edu

### **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

28319 MW 10:55AM - 12:20PMM Burke FOX 107 O 28318 Wklv hrs bv arr N Maloney-Mercado ONLINE 3.00 NOTE: Section # 28318 MEETS ONLY ONLINE using the Internet. Class begins on August 24, 2013. After registering email instructor Nancy Mercado at nancy.mercado@wvm.edu

### **BUS 081 ADVERTISING PRINCIPLES**

Rec Prep: Eligibility for ENGL 001A and READ 053. This course is an introduction to the basic principles and techniques of advertising as applied to business and to media. Advertising campaigns and their effectiveness will be studied. Pass/No Pass Option. Transfer: CSU

28321 MW 9:20AM - 10:45AM P Stubbs BU 9 3.00

# **CHEMISTRY**

## **CHEM 001A GENERAL CHEMISTRY**

Rec Prep: Concurrent enrollment in CHEM 050 strongly recommended and 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 0106R or qualifying score on math placement test and proof of Algebra II. This course covers the nature of matter and the changes it undergoes. Concepts covered include dimensional analysis, the structure of atoms, chemical equations, stoichiometric calculations, properties of solutions, gas laws, calorimetry, Lewis structures, molecular geometry, oxidation-reduction, equilibrium, electron configurations and intermolecular forces. Transfer: UC/CSU

28331 MW	10:55AM - 12:20PM S We	einer SM 36	5.00
M	1:00PM - 2:05PM S We	einer SM 22	
M	2:05PM - 5:15PM S We	einer SM 22	

- PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite 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.

	28332	MW	10:55AM -			SM		5.00
		W	1:00PM -	2:05PM	S Weiner	SM	22	
		W	2:05PM -	5:15PM	S Weiner	SM	22	
	28333	TTH	10:55AM -	12:20PM	S Yang	SM	33	5.00
		TH	1:00PM -	2:05PM	S Yang	SM	21	
		TH	2:05PM -	5:15PM	S Yang	SM	21	
N	28334	M	6:00PM -	9:10PM	D Hopper	SM	34	5.00
		W	5:45PM -	6:50PM	D Hopper	SM	21	
		W	6:50PM -	10:00PM	D Hopper	SM	21	

### CHEM 001B GENERAL CHEMISTRY

Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: CHEM 001A. This course covers chemical kinetics, thermodynamics, oxidation-reduction, acid-base equilibria, solubility and complex-ion equilbria, electrochemistry, chemical bonding, electron configurations and periodicity, molecular orbital theory, transition elements and nuclear chemistry. Transfer: UC/CSU

28335 TTH	10:55AM - 12:20PM S Weiner	SM 35	5.00
T	1:00PM - 2:05PM S Weiner	SM 22	
Т	2:05PM - 5:15PM S Weiner	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. This course is an introduction to fundamental principles of chemistry and includes atomic theory, chemical bonding, molecular structure, chemical reactions, stoichiometry, gas laws, liquids and solids, acids and bases, equilibrium, and solution chemistry. The course stresses problem solving and is designed specifically to prepare the student for Chemistry 001A. Transfer: UC/CSU

	28336	MW	10:55AM - 12:20PM	G Fisher	SM 34	4.00
		M	1:00PM - 4:10PM	G Fisher	SM 21	
	28337	MW	10:55AM - 12:20PM	G Fisher	SM 34	4.00
		W	1:00PM - 4:10PM	G Fisher	SM 21	
N	28338	M	6:00PM - 9:10PM	J Cihonski	SM 36	4.00
		W	6:00PM - 9:10PM	J Cihonski	SM 22	

### CHEM 012A ORGANIC CHEMISTRY

Rec Prep: Read 053 and eligibility for Engl 001A. Prerequisite: CHEM 001B. This course focuses on the fundamentals of organic chemistry with emphasis on underlying concepts. Modern laboratory techniques, including instrumental methods of structure determination are covered. Recommended for chemistry majors, chemical engineering majors, most biology majors, and for pharmacy, pre-medical and pre-dental students. Transfer: UC/CSU

28339 MW	12:30PM - 1:55PM	B Harrison	SM 33	5.00
MW	2:05PM - 5:15PM	B Harrison	SM 20	

# 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. This is an elementary course for non-science majors covering the basic principles of inorganic chemistry. It is especially designed for majors in the following four-year programs: Nursing, Physical Education, Administration of Justice, Psychology, Sociology, Dental Hygiene. Not recommended for science majors. Transfer: UC/CSU

	28340	TTH	12:30PM - 1:35PM	B Harrison	SM 36	3.00
		T	1:45PM - 4:55PM	B Harrison	SM 20	
	28341	TTH	12:30PM - 1:35PM	B Harrison	SM 36	3.00
		TH	1:45PM - 4:55PM	B Harrison	SM 20	
N	28342	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. This course is a continuation of Chemistry 30A with emphasis in fields of organic and introductory biochemistry. Transfer: UC/CSU

28343 TTH	2:05PM - 3:10PM	I Bozidarevic	SM 33	3.00
TH	3:20PM - 6:30PM	I Bozidarevic	SM 21	

## CHEM 050 CHEMICAL SKILLS

Rec Prep: Eligibility for ENGL 905 and READ 960. Strongly recommended for students below the minimum assessment levels for Chem 001A. This course is designed to strengthen the basic skills required in Chem 1A. Pass/No Pass Option

28344	T 1:00PM - 4:35PM	S Yang	SM 47	1.00		
	SECTION #28344 BEGINS 09/	03/13 CLASS ENDS	3 12/03/13			
	NOTE: Section #28344 is a LATE START CLASS and begins on					
	Tuesday, September 3, 2013.					

# **CHILD STUDIES**

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

Thurs., May 2	6-8 pm	AAS 42
Wed., Aug. 21	6-8 pm	<b>AAS 42</b>

## CHS 001 PRINCIPLES & PRACTICES OF TEACHING YOUNG EDUCATION

Rec Prep: Eligibility for Engl 001A and Read 053. This course examines the underlying theoretical principles of developmentally appropriate practices applied to programs and environments. This course includes a review of the historical roots of early childhood programs and the evolution of the professional practices promoting advocacy, ethics, and professional identity.

	28346	MW	12:30PM - 1:55PM	I L Hotta	AAS 13	3.00	
0	28345		Wkly hrs by arr	L Hotta	ONLINE	3.00	
		NOTE:	Section #28345 -This	course MEE	TS ONLY ONLINE		
	requires INTERNET ACCESS, and utilizes the ANGEL learning						
	management system. Class begins Monday August 26, 2013. On						
		the first	day of class, go to wv	mccd.angell	earning.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. Topics include 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. Pass/No Pass Option. Transfer: UC/CSU

	28349	TTH	9:20AM - 10:45AM	K Moore Wines	AAS 42	3.00			
	28348	TTH	10:55AM - 12:20PM	1K Moore Wines	AAS 13	3.00			
	29632	W	2:05PM - 5:15PM	R Hernandez	TC D	3.00			
0	28350		Wkly hrs by arr	T Shue	ONLINE	3.00			
	NOTE: Section #28350 - This course MEETS ONLY ONLINE								
		requires	s INTERNET ACCESS, a	nd utilizes the AN	GEL learning				
	management system. Class begins Monday August 26, 2013. On								
			day of class, go to wvn						

## CHS 005 DIVERSITY: CHILDHOOD/CULTURE

Rec Prep: Eligibility for Engl 001A and Read 053. This course examines the development of social identities in diverse societies including theoretical and practical implications affecting young children, families, programs, teaching, education and schooling.

28352	TTH	9:20AM - 10:45A	M F Pirofski	AAS 13	3.00		
28351		Wkly hrs by arr	M Conroy	ONLINE	3.00		
	NOTE:	Section #28351 -This	course MEETS	ONLY ONLINE			
	requires	juires INTERNET ACCESS, and utilizes the ANGEL learning					
		ement system. Class begins Monday August 26, 2013. On					
	28352 28351	NOTE: requires manage	28351 Wkly hrs by arr NOTE: Section #28351 -This requires INTERNET ACCESS management system. Class b	28351 Wkly hrs by arr M Conroy NOTE: Section #28351 -This course MEETS ( requires INTERNET ACCESS, and utilizes the management system. Class begins Monday A			

## CHS 033A FAMILY DEVELOPMENT

Rec Prep: Eligibility for ENGL 001A and READ 053. This course teaches strength-based approach to interviewing families, assessing and building family communication skills, assessing and connecting families with community resources within a framework of cultural competency. This course prepares students to work with children and families in a variety of settings such as community based organizations and larger social service or educational agencies. This course is recommended for students interested in working in Social Services, Health Services, and Education settings that require skills in family assessment, intervention, and referral. Pass/No Pass Option. Transfer: CSIJ

N	28354 W	6:30PM - 9:40PM	L Hinojosa-Pate	eCMPB J69	3.00
N	28353 W	6:30PM - 9:40PM	L Martinez	CMPB J68	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. This course is designed for students who have experience working with or prior knowledge of children with special needs. Topics include curriculum modification strategies to facilitate the development of cognitive, motor, social/emotional, and language skills in children with special needs. Transfer: CSU

N 29616 T 6:30PM - 9:40PM F Zarghami CMPB K62 3.00

### CHS 035 ECE PRACTICUM CHILDHOOD SETTINGS

Rec Prep: Eligibility for Engl 001A and Read 053. Co-requisite: WRKEX 303. Prerequisite: CHS 080. This course provides students with the opportunity to participate in a supervised field experience in a licensed early childhood program or public school classroom. Pass/No Pass Transfer: CSU

**O** 28356 Wkly hrs by arr T Shue ONLINE 3.00 NOTE: This is a hybrid class which means the class will meet online using the Angel Leaning Management system from Aug.26

thru Dec.10, 2013. You will also meet on campus on Sept. 7, Oct. 5, Nov. 2 and Dec. 7 from 9:00 am-3:30 p.m. in AAS building room 48. CoReg: OCC WRKEX 303. This course provides students with a supervised field experience in 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 a early childhood educator. Students will be engaged in a team process which includes assessment, planning implementation, evaluation, summary and documentation of specifically designed curriculum experience. 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 unit of Occupational Work Experience and complete a minimum of 120 hours per semester in the classroom. NOTE: Section 28356 is also a co-req with WRKEX 303 section 29270. Class will meet all day for these 8 Saturdays:

# CHS 053 CONTEMPORARY EDUCATION IN A CHANGING SOCIETY

Rec Prep: Eligibility for ENGL 001A and READ 053. This course focuses on American education and its policies with an international perspective on school systems from pre-kindergarten through college in today's global society. The course also covers the historical and political overview of education in America. Pass/No Pas Option. Transfer: UC/CSU

O 28357 Wkly hrs by arr T Shue ONLINE 3.00 SECTION #28357 BEGINS 10/07/13 CLASS ENDS 12/09/13 NOTE: This course MEETS ONLY ONLINE requires INTERNET ACCESS, and utilizes the ANGEL learning management system. Class begins Monday October 7, 2013. On the first day of class, go to wvmccd.angellearning.com

# CHS 058 LANGUAGE, LITERACY, AND THE DEVELOPING CHILD

Rec Prep: Eligibility for ENGL 001A and READ 053. This course explores the young child's development of receptive and expressive language, speech, listening, print awareness, phonemic awareness, writing, reading, and bilingual development. Pass//No Pass Option. Transfer: CSU

6:30PM - 9:40PM R Hernandez N 28358 W TC D 3.00

# CHS 059 MUSIC AND MOVEMENT FOR YOUNG CHILDREN

Rec Prep: Eligibility for ENGL 001A and READ 053. This course covers developmentally appropriate music and movement experiences for young children from birth through age 8. Transfer: CSU

6:30PM - 9:40PM J Marshall AAS 13 3.00

# CHS 063 THE CHILD, THE FAMILY AND THE COMMUNITY

Rec Prep: Eligibility for ENGL 001A and READ 053. This course focuses on the study of the child's relationship to the family and community. Pass/No Pass Option. Transfer: CSU

29618 MW 10:55AM - 12:20PMK Moore Wines AAS 48 Wkly hrs by arr L Hotta ONLINE
NOTE: This course MEETS ONLY ONLINE requires INTERNET 0 ONLINE 3.00 29606 ACCESS, and utilizes the ANGEL learning management system. On the first day of class, go to wvmccd.angellearning.com

## CHS 064 SUPERVISION AND ADMINISTRATION I: CENTER MANAGEMENT

Rec Prep: Eligibility for ENGL 001A and READ 053. This course is an in-depth study of the operation of an early childhood program including the unique role of the director, program operation, licensing, governance, finances, staff selection and recruitment, marketing, and program assessment. Transfer:

N 28362 TH 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

12:30PM - 1:55PM K Moore Wines AAS 13 28363 TTH

### CHS 080 INTRODUCTION TO CURRICULUM

Rec Prep: eligibility for Engl 001A and Read 053. Prerequisite: CHS 87. This course presents an overview of knowledge and skills related to providing appropriate curriculum and environments for young children from birth to age

**N** 29821 M 6:30PM - 9:50PM F Zarghami CMPB K62 3.00

### CHS 086 TECHNOLOGY FOR ADMINISTRATORS AND TEACHERS IN EARLY CHILDHOOD PROGRAMS

Rec Prep: Eligibility for ENGL 905 and READ 961. This course offers a comprehensive survey of the ways technology can facilitate the operational functions of administrators and teachers in an early childhood program. Pass/No Pass Option

N 28366 TH 6:30PM - 9:40PM J Marshall FOX 104 3.00

### CHS 087 OBSERVATION AND ASSESSMENT CHILDHOOD SETTINGS

Prerequisite: CHS 002, 063 Rec Prep: 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 and assessment of behavior as an integral element within the contexts of the developmental interaction and emergent curriculum models. Pass/No Pass Option. Transfer: CSU

9:20AM - 10:45AM L Hotta ONLINE 3.00 NOTE: This course is an ONLINE HYBRID course. It meets Wednesday in the classroom in AAS room 13 at 9:20-10:45 a.m. and also online each week. Class begins Wednesday Aug. 28, 2013. This course requires INTERNET ACCESS, and utilizes the ANGEL learning management system.

### CHS 088 EARLY CHILDHOOD ENVIRONMENTS

Rec Prep: Eligibility for ENGL 001A and READ 053. This course explores the latest concepts in designing and assessing indoor and outdoor early childhood environments that meet the developmental needs and interests of young children and teachers in classroom or group settings. Pass/No Pass Option. Transfer: CSU

**W** 29654 S 8:30AM - 4:30PM T Shue AAS 48 SECTION #29654 BEGINS 09/14/13 CLASS ENDS 11/09/13

### CHS 091 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. Transfer: CSU

28367 OFFCMP 1.00 Wkly hrs by arr L Hinojosa-Pate 28368 OFFCMP 1.00 Wkly hrs by arr L Martinez

# **COMMUNICATION STUDIES**

# **COMM 001 PUBLIC SPEAKING**

Rec Prep: ESL 65LS and eligibility READ 053. Prerequisite: ENGL 905. A basic course in speech communication which emphasizes the fundamentals of extemporaneous speaking. Includes involvement in interpersonal transactions, study of the role of the listener in oral communication, understanding audience-speaker relationship, research, organization, reasoning, and style. (CAN Speech 4)Transfer: UC/CSU

28386	MW	7:45AM - 9:10AM	P Sanders	LASS 32	3.00
28382	MW	9:20AM - 10:45AM	M Farrell	LASS 34	3.00
28392	MW	9:20AM - 10:45AM	J Hannigan	LASS 33	3.00
28379	MW	10:55AM - 12:20PM	1J Hannigan	LASS 33	3.00
28393	MW	10:55AM - 12:20PM	1J Borchard	LASS 32	3.00
28387	MW	12:30PM - 1:55PM	Staff	FOX 201	3.00
28388	MW	12:30PM - 1:55PM	P Sanders	LASS 33	3.00
28391	MW	12:30PM - 1:55PM	J Borchard	LASS 34	3.00
30170	MW	2:05PM - 5:25PM	Staff	LASS 34	3.00
	SECTION :	#30170 BEGINS 09/	16/13 CLASS ENI	DS 11/06/13	
28378	TTH	9:20AM - 10:45AM	M Farrell	LASS 33	3.00
28383	TTH	9:20AM - 10:45AM	P Sanders	LASS 32	3.00
28394	TTH	9:20AM - 10:45AM	S Koppel	FOX 102	3.00
28381	TTH	10:55AM - 12:20PM	1J Hannigan	LASS 34	3.00
28389	TTH	10:55AM - 12:20PM	1M Farrell	LASS 33	3.00
28380	TTH	12:30PM - 1:55PM	Z Hasan	LASS 34	3.00
28390	TTH	12:30PM - 1:55PM	Staff	FOX 201	3.00
28385	M	6:00PM - 9:20PM	J Hannigan	LASS 34	3.00
28384	Т	6:00PM - 9:10PM	J Payne	LASS 33	3.00

### COMM 004 SMALL GROUP DISCUSSION

Rec Prep: ESL 65LS and eligibility READ 053. Prerequisite: ENGL 905. This introductory course is designed to provide students with theoretical and practical insights and experiences of the interaction, information-sharing, and decision-making processes of small groups. Pass/No Pass Option. Transfer: UC/CSU

28395 MW	9:20AM - 10:45AM Staff	FOX 202	3.00
28396 TTH	10:55AM - 12:20PMM Zajac	PE 5	3.00

## COMM 008 INTERPERSONAL COMMUNICATION

Rec Prep: Eligibility for ENGL 001A and READ 053. This course involves practical skills of interpersonal communication used in a variety of face-to-face settings, both personal and business, with emphasis upon personal effectiveness and empowerment. Pass/No Pass Option. Transfer: UC/CSU

	28400 MW	9:20AM - 10:45AM	M Zajac	FOX 201	3.00
	28397 TTH	9:20AM - 10:45AM	J Hannigan	LASS 34	3.00
	28398 TTH	12:30PM - 1:55PM	P Sanders	LASS 32	3.00
Ν	28399 W	6:00PM - 9:20PM	J Pavne	LASS 32	3.00

### COMM 010H HONORS PERSUASIVE SPEAKING

Rec Prep: Strongly recommended for ESL students ESL 065LS, and eligibility for READ 053. Prerequisite: ENGL 905. Honors Persuasive Speaking 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. In this course attention is given to developing the ability to prepare and present persuasive messages and the ability to listen critically and evaluate persuasive messages.

28401	MW	9:20AM - 10:45AM P Sanders	LASS 32	3.00
	NOTE	: To enroll in this HONORS course, please	contact the	
	HONC	ORS office at (408) 741-2614		

### COMM 012 INTERCULTURAL COMMUNICATION

Rec Prep: Eligibility for READ 053. Prerequisite: ENGL 905. This course traces the importance of culture and its effects on communication. Transfer: UC/CSU

	28402 M 29424 M		10:55AM - 12:30PM -			FOX LASS	201 32	3.00 3.00
	28403 T	TH	10:55AM -	12:20PM	Z Hasan	FOX	201	3.00
0	28404		Wkly hrs by	arr	M Farrell	NO.	ILINE	3.00
0	28405		Wkly hrs by	arr	M Farrell	NO.	ILINE	3.00

O ONLINE SECTIONS NOTE: These classes meet only ONLINE and require a computer and regular access to email and the internet. It begins on AUGUST 24th at wwmccd.angellearning.com. You will work both individually and in distance learning teams throughout the term. You must complete a DISCUSSION FORUM POST to your team's forum by AUGUST 27th or you may be dropped from the course. Send an email to: meg.farrell@wwm.edu on the first day of class if the course is full and you wish to add.

# COMM 020 ARGUMENTATION AND DEBATE

Rec Prep: ESL 65LS and eligibility READ 053. Prerequisite: ENGL 905. A basic course in argumentation and debate in which the student will learn the means of discovering and supporting intelligent decisions and effectively presenting them orally. The course includes the study of rhetorical theory and practice adapted to various argumentative situations in modern society. Transfer: UC/CSU

28407 MW	10:55AM - 12:20PM Staff	LASS 34	3.00
28406 TTH	7:45AM - 9:10AM S Koppel	LASS 34	3.00

# **COMPUTER APPLICATIONS**

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

Thurs., May 2	6-8 pm	F0X 102
Wed., Aug. 21	6-8 pm	FOX 102

NOTE: The Computer Art: Animation Department will hold a FREE Information Session for new and interested students on:

Thurs., May 2, 2013	6-8 pm	F0X 202
Wed., Aug. 21	6-8 pm	FOX 104

### 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. MS Project software and case studies are used to clarify concepts such as: project scope, task scheduling, resource allocations, vendor relationships, and managing risk. Pass/No Pass Option. Transfer: CSU

N 28322 TH 6:50PM - 10:00PM K Dundurs FOX 105 3.00 NOTE: Section #28322 is a Hybrid course and meets in-person and online using the internet. Lecture and/or discussion Thursday, 6:50pm - 10:00pm, Fox Building, Room 105. In-person meetings are 8/29, 9/5, 9/26, 10/3, 10/10, 10/24, 11/21, 12/5.

### CA 010D COMPUTER KEYBOARDING AND DOCUMENT FORMATTING

Students have the opportunity to learn the touch system of Keyboarding, and improve their basic keyboarding techniques to develop speed and accuracy. Techniques of document preparation including formatting for business letters, memoranda, statistical table, and reports are covered. Pass/No Pass Option.

	28323	MW	9:20AM - 10:45AM	K Dundurs	BU 2	3.00
0	28324		Wkly hrs by arr	L Kaaz	ONLINE	3.00
		NOTE:	Section #28324 MEETS	ONLY ONLINE re	equiring intern	et
	access and email. Class begins August 26, 2013. After registering					
	email instructor. Lisa Kaaz, lisa,kaaz@wvm.edu					

### CA 033 BEGINNING OFFICE COMPUTING

Rec Prep: CA 010D and eligibility for ENGL 001A and READ 053. This course introduces students to the Windows operating system. Students have the opportunity to learn basic Microsoft Word to produce documents for personal and business use and beginning spreadsheets using Microsoft Excel. Pass/ No Pass Option. Transfer: CSU

	29531	MW	10:55AM - 12:20F	PMK Dundurs	BU 2	3.00
0	29534		Wkly hrs by arr	K Dundurs	ONLINE	3.00
		NOTE:	Section #29534 MEE	TS ONLY ONLINE	using the interi	net.
		Class b	egins on August 26, 2	013. After register	ing, send your	email
		address	s to the instructor, Kar	ina Dundurs, karin	a.dundurs@wv	m.
		edu				

### CA 062B BEGINNING SPREADSHEETS: MICROSOFT EXCEL

Rec Prep: CA 010D and eligibility for ENGL 001A and READ 053. This course provides the students with the opportunity to learn the capabilities of a spreadsheet program. Students create spreadsheet formats, enter text data and formula expressions; store, retrieve, copy and print spreadsheets. Creating graphic representations of data and an introduction to macro capabilities are covered. Pass/No Pass Only. Transfer: CSU

W 28327 S 8:15AM - 5:15PM K Dundurs BU 2 1.00 SECTION #28327 BEGINS 10/19/13 CLASS ENDS 10/26/13 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 and eligibility for ENGL 001A and READ 053. This course provides the students with the opportunity to learn the capabilities of a spreadsheet program. Students create spreadsheet formats, enter text data and formula expressions by storing, retrieving, copying and printing spreadsheets. Creating graphic representations of data and an introduced to macro capabilities is also covered. Pass/No Pass Option. Transfer: CSU

Wkly hrs by arr K Dundurs ONLINE 3.00 NOTE: Section #28328 is an online course requiring internet access and email. Class begins August 26, 2013. After registering email instructor, Karina Dundurs, karina.dundurs@wvm.edu

## CA 064 ADOBE ACROBAT AND PDF

Rec Prep: CA 010D and eligibility for ENGL 905 and READ 961. This course focuses on using Adobe Acrobat to convert Microsoft documents to the PDF format. PDF files are enhanced with bookmarks, thumbnails, and links. Digital forms and web documents are converted to PDF format. Pass/No Pass Only

Wkly hrs by arr K Dundurs ONLINE 1.00 SECTION #28329 BEGINS 11/05/13 CLASS ENDS 12/10/13 NOTE: Section #28329 MEETS ONLINE ONLY requiring internet access and email. After registering email instructor, Karina Dundurs, karina.dundurs@wvm.edu

### CA 081 ACCESSING WITH ACCESS MICROSOFT OFFICE

Rec Prep: CA 070 and eligibility for ENGL 001A and READ 053. This course introduces students to Microsoft Access, a database program, database concepts, terminology and applications. Students have the opportunity to learn how to define and construct basic forms and reports. Pass/No Pass Option. Transfer: CSU

0	29533	Wkly hrs by arr	L Sanchez	ONLINE	3.00	
		NOTE: Section #29533 MEI	ETS ONLINE ONLY	using the Interi	net.	
	Class begins August 26, 2013. After registering email instructor					
		Louis Sanchez at Jouis sanc	hez@wvm edu			

### CA 0961 CREATING WEB PAGES WITH DREAMWEAVER

Rec Prep: CA 010D and eligibility for ENGL 905 and READ 961. Students have the opportunity to create dynamic websites using Dreamweaver software and/ or sites that offer web design services. This class focuses on the home computer user. Pass/No Pass Only

**W** 28330 S 8:15AM - 5:15PM J Rascov SECTION #28330 BEGINS 11/16/13 CLASS ENDS 11/23/13 NOTE: There will be a lunch break 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 and MATH 106/106R. 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

	28370	TTH	9:20AM - 11:25A	M M Kaaz	BU 3	4.00
N	28371	T	5:45PM - 10:00P	M M Kaaz	BU 3	4.00
0	28369		Wkly hrs by arr	K Cooper	ONLINE	4.00
		NOTE.	Intro to Committing C	NC*000 Caatian 0	OOCO :- ONI INI	_

NOTE: Intro to Computing, CIS\*002, Section 28369, is ONLINE ONLY. The system used for this course is designed to work best with Microsoft Windows (Version 7 recommended, but XP or Vista can be used), Internet Explorer (ver 7 or 8), and Microsoft Office 2010. Earlier versions of Office may be used, though will be different from the text. Apple Macintosh computers may access the course material via a web page link to be provided. For more information, students should view an Introductory Web Page for this course at instruct.westvalley.edu/fenton/cis2online/

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

Rec Prep: MATH 106 or 106R and eligibility for ENGL 001A and READ 053. Co-Req: 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 four-year school's Computer Science program. The course includes both lecture and a hands-on programming component using C++. Pass/No Pass Option. Transfer: UC/CSU

5:45PM - 10:00PM F George N 28372 W 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-Req: 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 four-year school's Computer Science program. The course includes both lecture and a hands-on programming component using Java. Pass/No Pass Option. Transfer: UC/CSU

N 28373 M 5:25PM - 10:00PM F George BU<sub>2</sub> 4.00

## CIS 004B1 COMPUTER PROGRAMMING II (JAVA)

Rec Prep: MATH 106/106R and eligibility for ENGL 001A and READ 053. Co-Req: CIS 97.1A. Prerequisite: CIS 04A1. This is a continuation of CIS 04A1 (Computer Programming I) intended for students majoring in CIS-Computer Science Option and/or planning to transfer to a four-year college or university computer science program. CIS 04B1 introduces concepts of data structures and sorting/searching algorithms. The course includes both lecture and programming in Java. Pass/No Pass Option. Transfer: UC/CSU

5:45PM - 10:00PM F George N 28374 T BU 2 4.00

### CIS 037 C PROGRAMMING

Rec Prep: 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. Transfer: UC/CSU

**N** 28375 TH 6:50PM - 10:00PM F George BU 2 3.00

### CIS 37.6 IPHONE & MACINTOSH APPLICATION PROGRAMMING

Rec Prep: Eligibility for ENGL 001A and READ 053. This course explores programming Apple OS applications in Cocoa, using an object-oriented paradigm, to build graphical-user-interface applications to run within the Apple Macintosh operating system. Pass/No Pass Option. Transfer: CSU

6:50PM - 10:00PM K Cooper N 28376 W

### CIS 97.1A COMPUTING STUDIES PRACTICUM

Rec Prep: Eligibility for ENGL 905 and READ 961. 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

N 28377 TH 5:05PM - 6:30PM F George BU<sub>2</sub> 0.50

# **COUNSELING**

### **COUNS OOOA ORIENTATION**

Rec Prep: Eligibility for ENGL 905 and READ 961. A mini course designed to equip students with basic survival tools for college. The course includes an orientation of WVC programs and services, rules and regulations. An overview of general education requirements for transfer and graduation and an introduction to the registration process and basic educational planning are presented. Pass/No Pass Only 2:00DM 6:15DM Stoff

	29414	IVIVV	2.00FIVI -	. 0. I 3F W	Stall		M3 13	0.50
		SECTION	#29474 BE	EGINS 12/	02/13 CLA	ASS ENDS	12/04/13	
	29474	MW	2:00PM -	6:15PM	Staff	Α	AS 13	0.50
		<b>SECTION</b>	#29474 BE	GINS 12/	02/13 CLA	ASS ENDS	12/04/13	
N	30192	MW	5:00PM -	9:15PM	W Wong		BU 4	0.50
		<b>SECTION</b>	#30192 BE	EGINS 11/	/18/13 CĽA	ASS ENDS	11/20/13	
N	30195	TTH	5:00PM -	9:15PM	Staff		BU 8	0.50
		<b>SECTION</b>	#30195 BE	EGINS 12/	10/13 CLA	ASS ENDS	12/12/13	

### **COUNS 002 ACADEMIC & PERSONAL PLANNING**

Rec Prep: Eligibility for Engl 001A and Read 961. This course provides the opportunity for students to increase self-knowledge and understanding. It facilitates academic and personal decision-making and promotes setting life goals, determining educational objectives, and developing appropriate shortterm plans. Includes assessment in reading, English, math and occupational interests. Credit/No Credit Only. Transfer: CSU

27953 TH 2:00PM - 5:15PM S Patterson SECTION #27953 BEGINS 08/29/13 CLASS ENDS 09/26/13 NOTE: Section #27953 is orientation for new International Students only. There will be a mandatory Orientation on Thursday, August 22, 2013 from 10:00 a.m. - 1:00 p.m. in the Business Division, Room 10. 2:05PM - 3:05PM Staff 30193 TTH BU 9 SECTION #30193 BEGINS 09/17/13 CLASS ENDS 11/14/13

### COUNS 005 COLLEGE SUCCESS

Rec Prep: Eligibility for Engl 001A and Read 053. This course integrates academic and career success with problem solving, and critical and creative thinking. Study strategies, major selection and education planning are included. Pass/No Pass Option. Transfer: UC/CSU

28414 MW 10:55AM - 12:20PMR Smith BU 4 3.00 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$11.50.

10:55AM - 12:20PMP Clark 29475 MW FOX 102 3.00 NOTE: Section #29475 is taught as part of the First Year Experience program. Only students enrolled in this program may register for this class. Contact Gretchen Ehlers, 408 741-2054, or gretchen. ehlers@wvm.edu, for further information. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$11.50.

12:30PM - 1:55PM C Nash NOTE: Section #28413 is a SUCCESS Program course with an African American emphasis. This course is part of a learning community with English 905 Section #28547 (Success Program taught by P. Boudreaux). Please contact Carolyn Nash, (408)741-2608 for more information. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$11.50.

28415 TTH 9:20AM - 10:45AM R Smith BU 4 3.00 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$11.50.

28410 TTH 10:55AM - 12:20PMM Salcido 3.00 NOTE: Puente Emphasis. Students registered in Section #28410 should be a Puente student and also registered in Engl 905 Section #28556. To join Puente, please email melissa.salcido@wvm.edu to learn more about the program. Counseling classes may require assessment fees. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$11.50.

O 28409 Wkly hrs by arr P Clark ONLINE 3.00 P Clark ONLINE **O** 28412 Wkly hrs by arr 3.00 SECTION #28412 BEGINS 10/17/13 CLASS ENDS 12/10/13

O ONLINE SECTIONS NOTE: These classes meet entirely online and are UC/CSU transferable. Go to: instruct.westvalley.edu/clark/ Link to Counseling 5 for syllabus and Angel instructions. E-mail instructor at pauline.clark@wvm. edu Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$11.50.

### COUNS 012 CAREERS AND LIFE STYLES

Rec Prep: Eligibility for ENGL 001A and READ 053. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$19. In this course students have the opportunity to engage in in-depth career exploration and direction, personal awareness, decision-making, goal setting, and career management. Pass/No Pass Option. Transfer: CSU

9:20AM - 10:45AM A Bangle FOX 106 3.00 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$19.

28416 MW 10:55AM - 12:20PMA Bangle FOX 106 3.00 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$19.

9:20AM - 10:45AM A Bangle 28418 TTH FOX 201 3.00 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$19.

O 28421 ONLINE 3.00 Wkly hrs by arr R Byers NOTE: Sections #28421 is entirely online and is CSU transferable.

Counseling classes may require assessment fees. **O** 28422 Wkly hrs by arr R Byers SECTION #28422 BEGINS 10/17/13 CLASS ENDS 12/10/13 NOTE: Section #28422 is entirely online and is CSU transferable. Go to livingmindfulness.org for more information and getting started instructions. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$19.

### **COUNS 024 PERSONAL GROWTH**

Rec Prep: Eligibility for ENGL 001A and READ 053. This course is designed to enhance self esteem and improve interpersonal relationships. Students have the opportunity to develop skills in assertiveness, decision-making and conflict resolution. Topics covered also include: stress management, goal-setting and interpersonal communication skills. Pass/No Pass Option. Transfer: CSU

9:20AM - 10:45AM R Byers NOTE: Section #28423 has a Mindfulness Based Stress Reduction Emphasis. Visit livingmindfulness.org for more information. NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$11.50.

6:00PM - 9:20PM P Yukawa NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$11.50.

### COUNS 045 SUCCESSFUL STUDY STRATEGIES

Rec Prep: Eligibility for Engl 001A and Read 053. This course offers students the opportunity to improve their study skills and become more aware of their potential for success. New approaches to time management, NOTE taking, preparation for examinations, taking examinations, and other study techniques are presented.

30086 MW 2:05PM - 3:05PM Staff SECTION #30086 BEGINS 10/07/13 CLASS ENDS 12/04/13

### COUNS 050 CROSS-CULTURAL PERSPECTIVES

Rec Prep: Eligibility for ENGL 001A and READ 053. This course explores cross-cultural theories and research relative to personal and cultural identity, social justice, cultural assimilation, health care, education, the world of work, media in the United States, ethnocentrism and racism. This course satisfies the 3-unit Cultural Diversity requirement for an Associate Degree. Pass/No Pass Option. Transfer: CSU

28424 TTH 2:05PM - 3:30PM C Nash NOTE: Counseling classes may require assessment fees.

O 28426 ONLINE 3.00 Wkly hrs by arr L Hernandez NOTE: Section #28426 meets entirely online. The first day of class is 10/17/13 and ends 12/10/13. 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 10/17/13. This is a transferable course meets the CSU and AA/AS cultural diversity requirement. Counseling classes may require assessment fees.

**O** 29477 ONLINE 3.00 Wkly hrs by arr L Hernandez NOTE: These classes meet entirely online. Upon enrolling in these classes, 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.

## **COUNS 090 TRANSFER WITH SUCCESS**

Rec Prep: Eligibility for ENGL 001A and READ 053. This is a course on how to prepare to transfer successfully to a four year university. Pass/No Pass Option. Transfer: CSU

10:55AM - 12:20PMF Cognetta 28427 TTH BU 11 SECTION #28427 BEGINS 10/22/13 CLASS ENDS 11/21/13

# **COURT REPORTING**

NOTE: The Court Reporting and Related Technologies Department will hold a FREE Information Session for new and interested students on:

**BUS 11** 6-8 pm Thurs.. May 2 Wed., Aug. 21 6-8 pm **BUS 11** 

**NOTE: The Court Reporting and Related Technologies Department** will hold an Orientation session on:

Sat., Aug. 17 10 am-1 pm BUS 11

### CTR 007A COURT REPORTING THEORY I

Rec Prep: Eligibility for ENGL 001A and READ 053. This course covers the operation of a stenotype writer and gives students the opportunity to learn to write realtime in a computer-compatible theory and read back basic English vocabulary at 30 words per minute with 90 percent accuracy. Transfer: CSU

29670 MW 10:30AM - 11:35AMM Ortiz 11:40AM - 3:15PM L Lawson BU 12 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 007B COURT REPORTING THEORY II

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 06A1 or 007A. In this course students have the opportunity to 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.

10:30AM - 11:35AMM Ortiz/L Lawson BU 12 29675 MW 11:40AM - 3:15PM M Ortiz/L Lawson BU 12 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 007C THEORY III

Rec Prep: Eligibility for Engl 001A and Read 053. Prereq: CTR 06B1 or CTR 007B. In this course students have the opportunity to refine machine shorthand skills for realtime translation in a computer-compatible theory at 60 words per minute with 97 percent accuracy.

29842 MW 10:30AM - 11:35AM M Ortiz/L Lawson BU 12 11:40AM - 3:15PM M Ortiz/L Lawson BU 12

# CTR 008A 80 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 06B1 or 007B. This course presents a review of theory concepts with application strategies to enhance skill and speed development and prepares students for the competency goal of 80 words per minute. This course focuses on English vocabulary.

29677 MTWTH 12:30PM - 1:20PM Tchang/VanDorn/Throndson BU 11 1:30PM - 3:45PM Tchang/VanDorn/Throndson BU 11 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 008B 80 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 008A or CTR 50X1 or CTR 050S or CTR 008S. This course presents a review of theory concepts with application strategies to enhance skill and speed development and prepares students for the competency goal of 80 words per minute. This course focuses on medical terminology.

29679 MTWTH 12:30PM - 1:20PM Tchang/VanDorn/Throndson BU 11 1:30PM - 3:45PM Tchang/VanDorn/Throndson BU 11 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 008C 80 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 008A or 008B or CTR 50X1 or CTR 050S, 0r CTR 008S. This course presents a review of theory concepts with application strategies to enhance skill and speed development and prepares students for the competency goal of 80 words per minute. This course focuses on legal terminology.

29682 MTWTH 12:30PM - 1:20PM Tchang/VanDorn/Throndson BU 11 1:30PM - 3:45PM Tchang/VanDorn/Throndson BU 11 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 008D 80 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 008A or 008B or 008C or CTR 050S or CTR 50X1 or CTR 008S. This course presents a review of theory concepts with application strategies to enhance skill and speed development and prepares students for the competency goal of 80 words per minute. This course focuses on comprehensive literacy vocabulary.

29685 MTWTH 12:30PM - 1:20PM Tchang/VanDorn/Throndson BU 11 1:30PM - 3:45PM Tchang/VanDorn/Throndson BU 11 MTWTH

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 010A 100 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 008A or CTR 008B or CTR 008C or CTR 008D or CTR 080S or CTR 50X1 or CTR 050S. This course presents advanced theory concepts to enhance speed development and prepares students for the competency goal of 100 words per minute. This course focuses on English vocabulary.

29695 MTWTH 12:30PM - 1:20PM Tchang/VanDorn/Throndson BU 11 1:30PM - 3:45PM Tchang/VanDorn/Throndson BU 11 MTWTH

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 010B 100 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A or CTR 51X1 or CTR 051S or CTR 010S. This course presents advanced theory concepts to enhance speed development and prepares students for the competency goal of 100 words per minute. This course focuses on medical terminoloay.

29696 MTWTH 12:30PM - 1:20PM Tchang/VanDorn/Throndson BU 11 1:30PM - 3:45PM Tchang/VanDorn/Throndson BU 11 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 010C 100 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A or CTR 010B or CTR 51X1 or CTR 051S or CTR 010S. This course presents advanced theory concepts to enhance speed development and prepares students for the competency goal of 100 words per minute. This course focuses on legal terminology.

29697 MTWTH 12:30PM - 1:20PM Tchang/VanDom/Throndson BU 11 MTWTH 1:30PM - 3:45PM Tchang/VanDom/Throndson BU 11 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

## CTR 010D 100 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A or CTR 010B or CTR 010C or CTR 51X1 or CTR 051S or CTR 010S. This course presents advanced theory concepts to enhance speed development and prepares students for the competency goal of 100 words per minute. This course focuses on cultural literacy vocabulary.

29698 MTWTH 12:30PM - 1:20PM Tchang/VanDorn/Throndson BU 11 1:30PM - 3:45PM Tchang/VanDorn/Throndson BU 11 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 012A 120 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 010A or CTR 010B or CTR 010C or CTR 010D or CTR 010S or CTR 51X1 or CTR 051S. This course introduces writing strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 120 words per minute. This course focuses on English vocabulary.

12:30PM - 1:20PM Tchang/VanDorn/Throndson BU 11 1:30PM - 3:45PM Tchang/VanDorn/Throndson BU 11 29701 MTWTH NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

# CTR 012B 120 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or CTR 52X1 or CTR 052S or CTR 012S. This course introduces writing strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 120 words per minute. This course focuses on medical terminology.

29704 MTWTH 12:30PM - 1:20PM Tchang/VanDorn/Throndson BU 11 MTWTH 1:30PM - 3:45PM Tchang/VanDorn/Throndson BU 11 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 012C 120 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or CTR 012B or CTR 52X1 or CTR052S or CTR 012S. This course introduces writing strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 120 words per minute. This course focuses on legal terminology.

29705 MTWTH 12:30PM - 1:20PM Tchang/VanDorn/Throndson BU 11 1:30PM - 3:45PM Tchang/VanDorn/Throndson BU 11 MTWTH NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 012D 120 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or 012B or 012C or CTR 52X1 or CTR 052S or CTR012S. This course introduces writing strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 120 words per minute. This course focuses on cultural literacy vocabulary.

29707 MTWTH 12:30PM - 1:20PM Tchang/VanDorn/Throndson BU 11 1:30PM - 3:45PM Tchang/VanDorn/Throndson BU 11 MTWTH NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 014A 140 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 012A or CTR 012B or CTR 012C or CTR 012D or CTR 012S or CTR 52X1, or CTR 052S. This course presents writing and transcript formatting strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 140 words per minute. This course focuses on English vocabulary. This course is available in on-campus and/or Distance Learning formats.

29708 MTWTH 12:30PM - 1:20PM Tchang/VanDorn/Throndson BU 11 1:30PM - 3:45PM Tchang/VanDorn/Throndson BU 11 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 014B 140 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 014A or CTR 014S or CTR 53X1 or CTR 053S. This course presents writing and transcript formatting strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 140 words per minute. This course focuses on medical terminology.

12:30PM - 1:20PM Tchang/VanDorn/Throndson BU 11 29709 MTWTH 1:30PM - 3:45PM Tchang/VanDorn/Throndson BU 11 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 014C 140 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 014A or CTR 014B or CTR 53X1 or CTR 053S or CTR 014S . This course presents writing and transcript formatting strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 140 words per minute. This course focuses on legal terminology.

29711 MTWTH 12:30PM - 1:20PM Tchang/VanDorn/Throndson BU 11 1:30PM - 3:45PM Tchang/VanDorn/Throndson BU 11 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 014D 140 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 014A or CTR 014B or CTR 014C or CTR 53X1 or CTR 053S or CTR 014S. This course presents writing and transcript formatting strategies for reporting multiple speakers to enhance skill and speed development and prepares students for the competency goal of 140 words per minute. This course focuses on cultural literacy vocabulary.

12:30PM - 1:20PM Tchang/VanDorn/Throndson BU 11 1:30PM - 3:45PM Tchang/VanDorn/Throndson BU 11 29713 MTWTH NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

- PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite 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.



### CTR 016A 160 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 014A or CTR 014B or CTR 014C or CTR 014D or CTR 53X1 or CTR 053S or CTR 014S. This course introduces live courtroom and deposition simulation with techniques to enhance speed development and prepares students for the competency goal of 160 words per minute. Focus is placed on expanding English vocabulary.

29716 MTWTH 12:30PM - 1:20PM M Ortiz/S Coleman BU 7 6.50 MTWTH 1:30PM - 3:45PM M Ortiz/S Coleman BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 016B 160 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A or CTR 016S. This course introduces live courtroom and deposition simulation with techniques to enhance speed development and prepares students for the competency goal of 160 words per minute. Focus is placed on medical terminology.

29718 MTWTH 12:30PM - 1:20PM M Ortiz/S Coleman BU 7 6.50 MTWTH 1:30PM - 3:45PM M Ortiz/S Coleman BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 016C 160 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A or CTR 016B or CTR 016S. This course introduces live courtroom and deposition simulation with techniques to enhance speed development and prepares students for the competency goal of 160 words per minute. Focus is placed on expanding legal terminology.

29720 MTWTH 12:30PM - 1:20PM M Ortiz/S Coleman BU 7 6.50 MTWTH 1:30PM - 3:45PM M Ortiz/S Coleman BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 016D 160 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A or CTR 016B or CTR 016C or CTR 016S. This course introduces live courtroom and deposition simulation with techniques to enhance speed development and prepares students for the competency goal of 160 words per minute. Focus is placed on expanding cultural literacy vocabulary.

29723 MTWTH 12:30PM - 1:20PM M Ortiz/S Coleman BU 7 6.50 MTWTH 1:30PM - 3:45PM M Ortiz/S Coleman BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

# CTR 018A 180 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A or CTR 016B or CTR 016C or CTR 016D or CTR 016S. This course presents writing strategies for advanced students to prepare for the competency goal of 180 words per minute and for state and national certification examinations. Focus is placed on expanding English vocabulary.

29724 MTWTH 12:30PM - 1:20PM M Ortiz/S Coleman BU 7 6.50 MTWTH 1:30PM - 3:45PM M Ortiz/S Coleman BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

# CTR 018B 180 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 018A or CTR 018S. This course presents writing strategies for advanced students to prepare for the competency goal of 180 words per minute and for state and national certification examinations. Focus is placed on expanding medical terminology.

29725 MTWTH 12:30PM - 1:20PM M Ortiz/S Coleman BU 7 6.50 MTWTH 1:30PM - 3:45PM M Ortiz/S Coleman BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

# CTR 018C 180 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Increase competency by dictation from relevant material with focus on legal vocabulary. Pass/No Pass Option. Transfer: CSU

29728 MTWTH 12:30PM - 1:20PM M Ortiz/S Coleman BU 7 6.50 MTWTH 1:30PM - 3:45PM M Ortiz/S Coleman BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 018D 180 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 016A, CTR 016B, 016C, or 016S. Co-Req: CTR 095A-D or CTR 096A-D. Prepares students for the competency goal of 180 words per minute. Focus on English vocabulary. This course is available in on-campus and/or Distance Learning formats.

29730 MTWTH 12:30PM - 1:20PM M Ortiz/S Coleman BU 7 6.50 MTWTH 1:30PM - 3:45PM M Ortiz/S Coleman BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### 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. Co-Req: CTR 095A-D. Prepares students for the competency goal of 200 words per minute. Focus on English vocabulary. This course is available in on-campus and/or Distance Learning formats.

29732 MTWTH 12:30PM - 1:20PM M Ortiz/S Coleman BU 7 6.50 MTWTH 1:30PM - 3:45PM M Ortiz/S Coleman BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 020B 200 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 020A or CTR 020S. This course presents writing strategies for advanced students to prepare for the competency goal of 200 words per minute and for state and national certification examinations. Focus is placed on expanding medical terminology.

29734 MTWTH 12:30PM - 1:20PM M Ortiz/S Coleman BU 7 6.50 MTWTH 1:30PM - 3:45PM M Ortiz/S Coleman BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 020C 200 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 020A or CTR 020B or CTR 020S. This course presents writing strategies for advanced students to prepare for the competency goal of 200 words per minute and for state and national certification examinations. Focus is placed on expanding legal terminology.

29745 MTWTH 12:30PM - 1:20PM M Ortiz/S Coleman BU 7 6.50 MTWTH 1:30PM - 3:45PM M Ortiz/S Coleman BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 020D 200 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 020A or CTR 020B or CTR 020C or CTR 020S. This course presents writing strategies for advanced students to prepare for the competency goal of 200 words per minute and for state and national certification examinations. Focus is placed on cultural literacy vocabulary.

29739 MTWTH 12:30PM - 1:20PM M Ortiz/S Coleman BU 7 6.50 MTWTH 1:30PM - 3:45PM M Ortiz/S Coleman BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 022A 220 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 020A or CTR 020B or CTR 020C or CTR 020D or CTR 020S. This course presents writing strategies for advanced students to prepare for the competency goal of 200 words per minute and for state and national certification examinations. Focus is placed on expanding English vocabulary.

29740 MTWTH 12:30PM - 1:20PM M Ortiz/S Coleman BU 7 6.50 MTWTH 1:30PM - 3:45PM M Ortiz/S Coleman BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 022B 220 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 022A or CTR 022S. This course presents writing strategies for advanced students to gain additional proficiency in preparation for the competency goal of 220 words per minute and for state and national certification examinations. Focus on medical terminology.

29741 MTWTH 12:30PM - 1:20PM M Ortiz/S Coleman BU 7 6.50 MTWTH 1:30PM - 3:45PM M Ortiz/S Coleman BU 7 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 022C 220 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 022A or CTR 022B or CTR 022S. This course presents writing strategies for advanced students to gain additional proficiency in preparation for the competency goal of 220 words per minute and for state and national certification examinations. Focus is placed on legal terminology.

29742 MTWTH 12:30PM - 1:20PM M Ortiz/S Coleman BU 7 1:30PM - 3:45PM M Ortiz/S Coleman BU 7 MTWTH

> NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 022D 220 WPM SPEED GOAL

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: CTR 022A or CTR 022B or CTR 022C or CTR 022S. This course presents writing strategies for advanced students to gain additional proficiency in preparation for the competency goal of 220 words per minute and for state and national certification examinations. Focus is placed on cultural literacy vocabulary.

29743 MTWTH 12:30PM - 1:20PM M Ortiz/S Coleman BU 7 1:30PM - 3:45PM M Ortiz/S Coleman BU 7 MTWTH

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$10.

### CTR 038 COURT AND DEPOSITION PROCEDURES

Rec Prep: Eligibility for ENGL 001A and READ 053. This course provides training in the procedures and professional practices in the federal and California court structures as these practices apply to the court reporter, The student becomes acquainted with the California laws governing the profession of shorthand recording. The material covered includes all of the statutes and rules of the court that the Certifies Shorthand Reporters' Board requires an applicant to know when preparing for the California State licensing examination. Procedures and ethical conduct in the deposition chamber are emphasized as well as the preparation and handling of the deposition transcript. Introductory exposure to reporters working in concert with video-taped depositions, video-teleconferencing, and other emerging technologies is provided. Transfer: CSU

N 29744 TH 4:15PM - 7:25PM S Coleman

### CTR 044 COURT REPORTING APPRENTICESHIP

Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: CTR 018A, or 018B, or 018C, or 018D, or 018S. This course supervises the apprenticeship training mandated by the Certified Shorthand Reporter's Board. Transcript production of actual court and deposition proceedings is required in this course. Transfer: CSU

28455 Wkly hrs by arr S Coleman BU 13 1.00

## CTR 304 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. 28456 Wkly hrs by arr M Ortiz OFFCMP 4 00

## CTR 50X1 COURT REPORTING WORKSHOP GOAL 80 NIGHT

Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: CTR 06B1, 050S or 008A or 008B or 008C or 008D. This course will introduce advanced theory concepts to enhance individual speed development, provide focused theory reinforcement vocabulary work, and prepare students for the competency goals of 80 words per minute. Speed will vary from 35-100 words per minute. Materials include literary, jury charge, business letters, and two-voice. This course also provides methods of expanding English vocabulary through oral and written instruction. Transfer: CSU

6:00PM - 6:50PM E Van Dorn/M Ortiz BU 11 **N** 28458 MW 7:00PM - 9:05PM E Van Dorn/M Ortiz BU 11

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$5.

## CTR 51X1 COURT REPORTING WORKSHOP (GOAL 100) NIGHT

Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: CTR 051S or 050X1 or 050S or 008A, B, C, D or 010A, B, C or D. Students will review theory and operation of the stenotype machine in the continuing education program. They will develop sufficient skill to take new material dictation for five minutes at 100 wpm and transcribe notes with at least 97% accuracy. Emphasis in this course is placed on speed building and accurate transcription. Units of credit will be granted when the speed objective is attained. This course will use cassette and video tapes for dictation, in addition to live dictation by an instructor and aide.

6:00PM - 6:50PM E Van Dorn/M Ortiz BU 11 N 28459 MW 7:00PM - 9:05PM E Van Dorn/M Ortiz BU 11

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$5.

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

Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: CTR 051X1 or 51S or 052S or 010A, B, C, D or 012A, B, C, or D. Students will continue to develop knowledge of machine shorthand theory and skill in operating the stenotype machine in the continuing education program. They will develop sufficient skill to take new material dictation for five minutes at 120 wpm and transcribe notess with at least 97% accuracy. Emphasis in this course is placed on speed building, accurate transcription, and two-voice dictation. Units of credit will be granted when the speed objective is attained. This course will use cassette and video tapes for dictation, in addition to live dictation by an instructor and aide.

6:00PM - 6:50PM E Van Dorn/M Ortiz BU 11 N 28460 MW MW 7:00PM - 9:05PM E Van Dorn/M Ortiz BU 11

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$5.

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

Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: CTR 052S or 052X1 or 053S or 012A, B, C, or D or 014A, B, C, or D. Students will continue to develop knowledge of machine shorthand theory and skill in operating the stenotype machine in the continuing education program. They will develop sufficient skill to take new material dictation for five minutes at 140 wpm and two and four-voice dictation with at least 97% accuracy. Emphasis in this course is placed on speed building, accurate transcription, and four-voice dictation. Units of credit will be granted when the speed objective is attained. This course will use cassette and video tapes for dictation, in addition to live dictation by an instructor and aide. Transfer: CSU

**N** 28461 MW 6:00PM - 6:50PM E Van Dorn/M Ortiz BU 11 3.00 7:00PM - 9:05PM E Van Dorn/M Ortiz BU 11

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$5.

# **DIGITAL MEDIA/ INTERNET SERVICES**

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

Thurs., May 2 6-8 pm **FOX 102** Wed., Aug. 21 6-8 pm **FOX 102** 

### DM/IS 003 DIGITAL VISUAL DESIGN

Rec Prep: Eligibility for ENGL 001A and READ 053. This course focuses on basic concepts and design theory of visual imagery applicable for use in digital media. Effective communications using design principles and concepts are stressed. Pass/No Pass Option. Transfer: CSU

28462 MW 9:20AM - 10:45AM R Anthony FOX 105 3.00

### 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, enhancing images, and preparing digital images for color printing. Pass/No Pass Option. Transfer: CSU

10:55AM - 12:20PMR Anthony 29564 MW FOX 105 4.00 MW 12:30PM - 1:55PM R Anthony FOX 105 **O** 28463 Wkly hrs by arr J McIntosh ONLINE NOTE: Section #28463 MEETS ONLY ONLINE requiring internet

access and email. After registering email instructor, Jean Mcintosh, iean.mcintosh@wvm.edu

# DM/IS 014C DIGITAL ILLUSTRATION: ILLUSTRATOR

Rec Prep: CA 020 or CA 070, eligibility for ENGL 001A and READ 053. This course focuses on using Illustrator to create digital illustrations and various kinds of graphics for visual communication. Emphasis is placed on acquiring technical skills and learning creative strategies for producing a variety of illustrations used in commercial media and online devices. Pass/No Pass Option. Transfer: CSU

FOX 105 4.00 28464 TTH 10:55AM - 12:20PMJ Rascov TTH 12:30PM - 1:55PM J Rascov FOX 105

# 63

### DM/IS 020A INTERFACE DESIGN

Rec. Prep: Eligibility for ENGL 905 and READ 961. This course focuses on patterns, information architecture and application structure, navigation, layout, actions, data, and client/customer input. Emphasis is on screen, tablet, and mobile product interface design and development. Students create site maps, sketch prototypes, wireframes (using a variety of tools), and have the opportunity to build a solid understanding of the interface design process and needs from client request through design, development, and testing. Pass/No Pass Option

29844 TTH 9:20AM - 10:45AM K Cooper FOX 103 4.00 TTH 10:55AM - 12:20PMK Cooper FOX 103

### DM/IS 021A WEB DEVELOPMENT 1

Rec Prep: CA 020 or 070 and eligibility for ENGL 001A and READ 053. This course focuses on XHTML and CSS2 as well as HTML5 and CSS3. The course also covers validation, ADA requirements, and working with wireframes to create sites. Pass/No Pass Option. Transfer: CSU

Wkly hrs by arr K Cooper ONLINE 4.00 NOTE: Section #28465 MEETS ONLINE ONLY requiring internet access and email. After registering email instructor, Kelly Cooper, kelly.cooper@wvm.edu

### DM/IS 021M 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.

Wkly hrs by arr J Rascov ONLINE 4.00 NOTE: Section # 29843 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, Jeff Rascov, jeff. rascov@wvm.edu

## DM/IS 022A DIGITAL VIDEO 1

Rec. Prep: CA020 or CA070, eligibility for Engl 001A and Read 053. This course introduces the stages of video making, including narrative structure, and acquisition of video production skills in camera, lighting, sound and editing. Principals of motion graphics, and post-production delivery for webcast and new media are also covered. Production work, editing with software, readings, and screenings outside of class are assigned.

N 29565 T Wkly hrs by arr J Rascov ONLINE 4.00 6:50PM - 10:00PM J Rascov FOX 105

NOTE: Section # 29565 is a Hybrid course and meets in-person and online using the internet. Lecture will be held ONLINE ONLY. In-person meetings for laboratory will be held in the Fox Building, Room 105, Tuesdays, 6:50 p.m. - 10:00 p.m. After registering please send your email address to the instructor Jeff Rascov, jeff. rascov@wym.edu

### DM/IS 023 WEB DESIGN: DREAMWEAVER

Recommended Prep: CA 020 or CA 070 and Eligibility for ENGL 001A and READ 053. This course focuses on screen, tablet, and mobile website design with Dreamweaver. Design emphasis is on layout, color, and navigation. Development emphasis is FTP, XHTML/HTML5, and CSS/CSS3. Pass/No Pass Option. Transfer: CSU

Wkly hrs by arr J Rascov ONLINE 4.00 NOTE: Section # 28466 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor Jeff Rascov, jeff. rascov@wvm.edu

## 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 new media channels. Pass/No Pass Option. Transfer: CSU

O 28467 Wkly hrs by arr J McIntosh ONLINE 1.00 SECTION #28467 BEGINS 10/07/13 CLASS ENDS 11/14/13 NOTE: Section 28467 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, Jean McIntosh, jean.mcintosh@wvm.edu

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

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

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

# 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 have the opportunity to learn the principles underlying learning strategies and apply specific learning strategies, such as notetaking, textbook reading and test taking, to increase their effectiveness both in the classroom and in day-to-day life. Transfer: CSU

### LS 931B EFFECTIVE LEARNING: MATH LAB

This course focuses on the specific application of learning strategies for math coursework. Pass/ No Pass Only

28780 TTH 8:05AM - 9:05AM S Sherrill BU 1 0.50 NOTE: Supplemental support for DESP students in Math 103, Elementary Algebra and Math 106, Intermediate Algebra.

28781 TTH 8:05AM - 9:05AM J Colson LS LS 0.50 NOTE: Supplemental support for DESP students in Math 902P, Pre-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 Only

28782 TTH 12:30PM - 1:55PM S Sherrill BU 4 3.00 NOTE: This course is equivalent to Reading 960 and meets the Prerequisite for Reading 961.

### LS 941B EFFECTIVE SENTENCE AND PARAGRAPH WRITING

This is a basic writing course designed to meet the educational needs of students with learning disabilities. Instruction focuses on improving writing skills including basic grammar, sentence structure, punctuation/capitalization and paragraph development and organization. Pass/No Pass Only

28783 MW 12:30PM - 1:55PM S Sherrill BU 4 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

28784 MW 12:30PM - 1:55PM J Colson BU 3 3.00 28785 TTH 9:20AM - 10:45AM S Sherrill LS LS 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 1A. 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 writing. Topics covered include: learning strategies such as time management and test taking; reading comprehension strategies; evaluating assigned essays for unity, support, coherence and sentence skills; and researching and writing research papers. Pass/No Pass Only

28786 MW 9:20AM - 10:45AM S Sherrill LS LS 1.00 NOTE: This course is highly recommended as optional support for DESP students in English 1A with Mitali Biswas.

28787 TTH 9:20AM - 10:45AM J Colson LS LS 1.00 NOTE: This course is highly recommended as optional support for DESP students enrolled in English 1A with Nicole Cuttler.

### 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

28788 MW 9:20AM - 10:45AM J Colson BU 4 3.00

# **ECONOMICS**

# ECON 001A PRINCIPLES OF MACROECONOMICS

Rec Prep: Eligibility for ENGL 001A and READ 053. Co-Req: ECON 002A. An introduction to macroeconomic analysis and principles. Analysis of the economy as a whole: determinants of the level of income, employment, and price; money and banking; economic fluctuations; economic development. Study and analysis of the institutions and processes of the economy as a whole. Must be taken concurrently with online laboratory Econ 002A. Pass/No Pass Option. Transfer: UC/CSU

28469 MW 9:20AM - 10:45AM B Truongson LASS 27 3.00 NOTE: Students enrolling in ECON 001A #28469 must also enroll in ECON 002A #28481.

Continued on next page

- 28472 TTH 7:45AM 9:10AM S Zill LASS 27 3.00 NOTE: Students enrolling in ECON 001A #28472 must also enroll in ECON 002A #28484.
- 28470 TTH 10:55AM 12:20PMS Liu LASS 27 3.00 NOTE: Students enrolling in ECON 001A #28470 must also enroll in ECON 002A #28483.
- Wkly hrs by arr S Liu ONLINE 3.00 NOTE: IMPORTANT: Students enrolling in Econ 001A #28471 must also enroll in ECON 002A #28482.
- Wkly hrs by arr S Liu ONLINE 3.00 SECTION #28473 BEGINS 10/08/13 CLASS ENDS 12/03/13 NOTE: Students enrolling in Econ 001A #28473 must also enroll in ECON 002A #28487.
- O ONLINE SECTIONS NOTE: For materials related to these courses, go to: westvalley.edu/elearning/schedule/ 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 Register yourself on the wait list, so that we can try to make a place for you. This class meets only ONLINE and regular computer, email and internet access are required for this course. No physical text required.

### **ECON 001B PRINCIPLES OF MICROECONOMICS**

Rec Prep: Eligibility for ENGL 001A and READ 053. Co-Req: ECON 002B. This course introduces microeconomic analysis. The course analyzes the allocation of resources and the distribution of income through a price system. The course analyzes the role of public policy in the economy. Pass/No Pass Option. Transfer UC/CSU

- 28478 MW 12:30PM 1:55PM J Kea LASS 27 3.00 NOTE: Students enrolling in Econ 001B #28478 must also enroll in Econ 002B #28490.
- 28477 TTH 9:20AM 10:45AM S Liu LASS 27 3.00 NOTE: Students enrolling in ECON 001B #28477 must also enroll in ECON 002B #28489.
- 28479 TTH 12:30PM 1:55PM M Sandhu LASS 27 3.00 NOTE: Students enrolling in ECON 001B #28479 must also enroll in ECON 002B #28491.
- N 29569 T 6:00PM 9:10PM H Kardevani FOX 107 3.00 NOTE: Students enrolling in ECON 001B #29569 must also enroll in ECON 002B #29573.
- O 28476 Wkly hrs by arr J Kea ONLINE 3.00 NOTE: IMPORTANT: Students enrolling in ECON 001B #28476 must also enroll in ECON 002B #28488.
- O 28480 Wkly hrs by arr J Kea ONLINE 3.00 SECTION #28480 BEGINS 10/08/13 CLASS ENDS 12/03/13 NOTE: Students enrolling in ECON 001B #28480 must also enroll in ECON 002B #28492.
- O ONLINE SECTIONS NOTE: These class meets only ONLINE and require a computer and access to email and the Internet. On first day of class go to the ANGEL class website: wvmccd.angellearning.com If the class is full, register yourself on the wait list so that we can try and make a place for you, and email the instructor: janis.kea@wvm.edu

# ECON 001BH HONORS PRINCIPLES OF MICROECONOMICS

Rec Prep: Eligibility for ENGL 001A and READ 053. Co-Req: ECON 002B. Honors Principles of Microeconomics 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 introduces microeconomic analysis. The course analyzes the allocation of resources and the distribution of income through a price system. The course analyzes the role of public policy in the economy. Transfer: UC/CSU

29575 MW 10:55AM - 12:20PMJ Kea LASS 27 3.00 NOTE: To enroll in the above Section #29585, please contact the Honors Office at (408) 741-2614. Students enrolling in ECON 001BH #29575 must also enroll in ECON 002BH #29576.

### ECON 002A PRINCIPLES OF MACROECONOMICS LAB

Rec Prep: Eligibility for ENGL 001A and READ 053. Co-Req: 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: UC/CSU

- Wkly hrs by arr B Truongson ONLINE 1.00 NOTE: Students enrolling in ECON 002A #28481 must also enroll in ECON 001A #28469.
- O 28482 Wkly hrs by arr S Liu ONLINE 1.00 NOTE: Students enrolling in ECON 002A #28482 must also enroll in ECON 001A #28471.
- Wkly hrs by arr S Liu ONLINE 1.00 NOTE: Students enrolling in ECON 002A #28483 must also enroll in ECON 001A #28470.

- Wkly hrs by arr S Zill ONLINE 1.00 NOTE: Students enrolling in ECON 002A #28484 must also enroll in ECON 001A #28472.
- Wkly hrs by arr S Liu ONLINE 1.00 SECTION #28487 BEGINS 10/08/13 CLASS ENDS 12/03/13 NOTE: LATE START CLASS NOTE: Students enrolling in ECON 002A #28487 must also enroll in ECON 001A #28473.

## ECON 002B PRINCIPLES OF MICROECONOMICS LAB

Rec Prep: Eligibility for ENGL 001A and READ 053. Co-Req: 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: UC/CSU

- Wkly hrs by arr J Kea ONLINE 1.00 NOTE: Students enrolling in ECON 002B #28488 must also enroll in ECON 001B #28476.
- Wkly hrs by arr S Liu ONLINE 1.00 NOTE: Students enrolling in ECON 002B #28489 must also enroll in ECON 001B #28477.
- Wkly hrs by arr J Kea ONLINE 1.00 NOTE: Students enrolling in Econ 002B #28490 must also enroll in Econ 001B #28478.
- Wkly hrs by arr M Sandhu ONLINE 1.00 NOTE: Students enrolling in ECON 002B #28491 must also enroll in ECON 001B #28479.
- Wkly hrs by arr J Kea ONLINE 1.00 SECTION #28492 BEGINS 10/08/13 CLASS ENDS 12/03/13 NOTE: Students enrolling in ECON 002B #28492 must also enroll in ECON 001B #28480.
- Wkly hrs by arr H Kardevani ONLINE 1.00 NOTE: Students enrolling in ECON 002B #29573 must also enroll in ECON 001B #29569.

### **ECON 002BH 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: UC/CSU

Wkly hrs by arr J Kea ONLINE 1.00 NOTE: To enroll in the above Section #29585, please contact the Honors Office at (408) 741-2614. Students enrolling in ECON 002BH #29576 must also enroll in ECON 001BH #29575.

# **ENGINEERING**

### **ENGR 003A BASIC TECHNICAL DRAFTING**

Rec Prep: Eligibility for ENGL 001A and READ 053. This course is a study of basic technical drafting methods applied to the engineering field. This course covers drafting tools and materials, fundamentals of freehand sketching, pictorial drawing, orthographic projection, auxiliaries, sections, and dimensioning. Pass/No Pass Option. Transfer: CSU

## **ENGR 003B TECHNICAL DRAFTING**

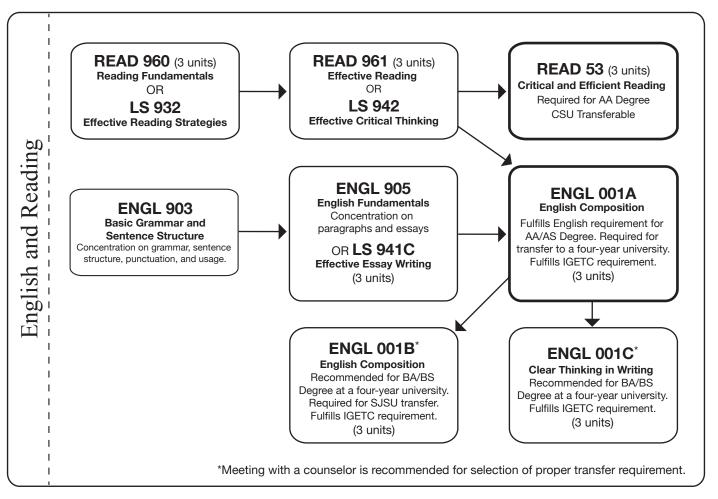
Rec Prep: MATH 103/103R and ENGR 003A and eligibility for ENGL 001A and READ 053. This course is a study of intermediate technical drafting methods applied to the engineering field. This course covers drafting practices in multiview orthographic projections, sections, primary auxiliaries, dimensioning, freehand sketching, and lettering

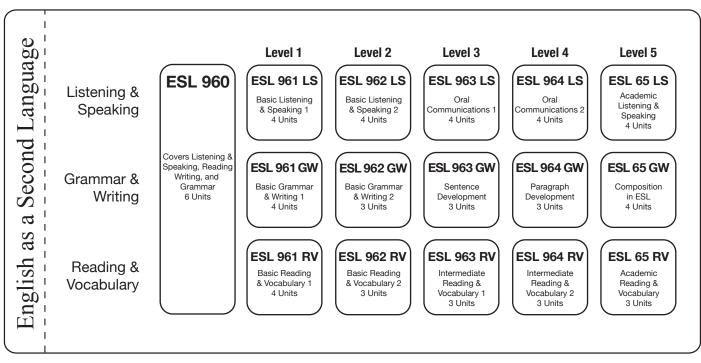
28607 MW 10:55AM - 11:45AMT Sanford TC F 3.00 MW 11:55AM - 2:00PM T Sanford TC F

### **ENGR 003C DRAFTING - ADVANCED**

Rec Prep: MATH 106/106R and ENGR 003B and eligibility for ENGL 001A and READ 053. This course is a study of advanced technical drafting methods applied to the engineering field. This course covers advanced techniques of the orthographic projection, secondary auxiliaries, threads and fasteners, revolutions, developments & intersections, dimensioning & tolerancing, and axonometric projection. Pass/No Pass Option. Transfer: CSU

# Reading, English and ESL Progression Flow Charts





00540 TTU

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### ENGR 010 INTRODUCTION TO ENGINEERING

Rec Prep: Eligibility for ENGL 001A and READ 053. This course explores the different engineering disciplines to assist students in a choice of major, and introduces first-year engineering students to experimentation, data analysis, basic computer skills, and engineering design. Pass/No Pass Option. Transfer: UC/CSU

28611 MW	7:45AM - 10:15AM T Sanford	TC F	4.00
28612 TTH	4:00PM - 6:30PM N Djordjevich	TC F	4.00

### **ENGR 020 ENGINEERING GRAPHICS**

Rec Prep: Eligibility for ENGL 001A and READ 053. A study of orthographic projection, sections, auxiliary (single and double) dimensioning, tolerancing, sub-assemblies, threads and fasteners and weldments. Some work to be done in freehand sketching. Primarily for engineering transfer students. Detail and assembly drawings. Both drawing board and CAD techniques will be utilized. Transfer: UC/CSU

28613 MW	10:55AM - 11:55AMT Sanford	TC F	3.00
MW	12:00PM - 2:05PM T Sanford	TC F	

## ENGR 021 INTRO COMPUTING FOR SCIENTISTS AND ENGINEERS

Rec Prep: Eligibility for Engl 001A and Read 053. Introduction to computer science using the C++ programming language, with a focus on science engineering problems. Topics include program design, development, documentation, algorithms, and elementary data structures. Transfer: UC/CSU

**N** 29807 M 6:30PM - 9:50PM R Gerola TC F 3.00

# ENGLISH

# **ENGL 001A ENGLISH COMPOSITION**

Prerequisite: ENGL 905, READ 961, LS 942. This course introduces the techniques of collegiate English composition with emphasis on clear and effective writing and analytical reading. In English 1A, students 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

	28493 MW	7:45AM - 9:10AM	K Taguchi	LASS 48	3.00
	28494 MW	9:20AM - 10:45AM		LASS 40	3.00
	28498 MW	9:20AM - 10:45AM		LASS 45	3.00
				LASS 40	3.00
	28496 MW	10:55AM - 12:20PM			
	28497 MW	10:55AM - 12:20PM		LASS 46	3.00
	28495 MW	12:30PM - 1:55PM		LASS 40	3.00
	28516 MW	12:30PM - 1:55PM		LASS 45	3.00
	28499 MW	2:05PM - 3:30PM	R Cisneros-Diaz	LASS 46	3.00
	28514 MW	2:05PM - 3:30PM	D Condon	LASS 44	3.00
	28500 TTH	7:45AM - 9:10AM	M Biswas	LASS 41	3.00
	28501 TTH	9:20AM - 10:45AM	M Biswas	LASS 41	3.00
	28502 TTH	9:20AM - 10:45AM	Staff	LASS 44	3.00
	28517 TTH	9:20AM - 10:45AM	J Lerma	LASS 45	3.00
	28503 TTH	10:55AM - 12:20PM	IW Davis	LASS 41	3.00
	28504 TTH	10:55AM - 12:20PM	IJ Lerma	LASS 45	3.00
	28505 TTH	12:30PM - 1:55PM	Staff	LASS 44	3.00
	28507 TTH	12:30PM - 1:55PM	J Lerma	LASS 45	3.00
	28508 TTH	2:05PM - 3:30PM	Staff	LASS 44	3.00
	28509 TTH	2:05PM - 3:30PM	A Dailey	LASS 48	3.00
N	28510 T	6:00PM - 9:10PM	W Logsdon	FOX 102	3.00
N	28511 W	6:00PM - 9:10PM	S Hays	FOX 101	3.00
0	28506	Wkly hrs by arr	N Cuttler	ONLINE	3.00
0	28512	Wkly hrs by arr	V Kalivitis	ONLINE	3.00
0	28513	Wkly hrs by arr	L Saito-Liu	ONLINE	3.00
0	28515	Wkly hrs by arr	L Harris	ONLINE	3.00
Õ		NS NOTE: The above			

O ONLINE SECTIONS NOTE: The above Sections meet only online using the ANGEL course management system. To begin the course go to wvmccd. angellearning.com and follow instructions for logging into ANGEL.

# **ENGL 001B ENGLISH COMPOSITION**

Prerequisite: ENGL 001A. This course builds on composition skills developed in English 1A by introducing students to critical thinking and the analysis of literature. Students practice a variety of writing techniques, interpretive strategies, and research skills.

28518 MW	9:20AM - 10:45AM J Girardi	LASS 41	3.00
28530 MW	9:20AM - 10:45AM J Buettner	LASS 46	3.00
28522 MW	10:55AM - 12:20PML Saito-Liu	LASS 45	3.00
28524 MW	10:55AM - 12:20PMV Kalivitis	LASS 48	3.00
28520 MW	12:30PM - 1:55PM W Davis	LASS 48	3.00
28528 MW	2:05PM - 3:30PM W Davis	LASS 48	3.00
28529 TTH	9:20AM - 10:45AM C Fasano	LASS 48	3.00
29710 TTH	9:20AM - 10:45AM C Mayerhofer	LASS 40	3.00

	28519	IIH	10:55AM - 12:20PN	ЛК Раре	LASS 46	3.00
	28521	TTH	10:55AM - 12:20PN	1C Golaw	LASS 44	3.00
		NOTE: The	above Section 2852	21 has a GRAPHIC	NOVEL, SCI	ENCE
		FICTION, a	and FANTASY EMPH	ASIS.		
	28523	TTH	12:30PM - 1:55PM	J Wagner	LASS 40	3.00
	29712	TTH	12:30PM - 1:55PM	P Boudreaux	LASS 46	3.00
N	28525	W	6:00PM - 9:10PM	R Adams-Palmer	r FOX 201	3.00
0	28526		Wkly hrs by arr	L Saito-Liu	ONLINE	3.00
0	28527		Wkly hrs by arr	J Lerma	ONLINE	3.00
0	29715		Wkly hrs by arr	J Lerma	ONLINE	3.00

10:55AM 10:00DMD D---

29715 Wkly hrs by arr J Lerma ONLINE 3.0

ONLINE SECTIONS NOTE: The above Sections meet only online using the ANGEL course management system. To begin the course go to wvmccd. angellearning.com and follow instructions for logging into ANGEL.

### **ENGL 001C CRITICAL THINKING AND WRITING**

Prerequisite: ENGL 001A. This writing course focuses on critical thinking and formal argument writing, including the principles of classical argument structure and methods of reasoning.

28531 MW	V 9:20AM - 10:45A	AM D Condon	LASS 44	3.00
29717 MW	V 10:55AM - 12:20	PMC Golaw	LASS 44	3.00
28532 TTH	H 10:55AM - 12:20	PMJ Wagner	LASS 40	3.00
NO	TE: Section 28532 has a	Simpsons empha	sis.	
28533	Wkly hrs by arr	D Gray	ONLINE	3.00
28534	Wkly hrs by arr	D Gray	ONLINE	3.00

ONLINE SECTIONS NOTE: The above Sections meet only online using the ANGEL course management system. To begin the course go to wymccd. angellearning.com 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.

9:20AM - 10:45AM P Boudreaux 28535 TTH LASS 46 NOTE: To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614.

## **ENGL 005A SURVEY OF ENGLISH LITERATURE**

Rec Prep: ENGL 001A and eligibility for READ 053. This course surveys British literature from the Old English/Anglo-Saxon period through the 18th century. Pass/No Pass Option. Transfer: UC/CSU.

28536 MW 10:55AM - 12:20PMJ Maia LASS 41

### **ENGL 007A AMERICAN LITERATURE**

Rec Prep: ENGL 001A and eligibility for READ 053. This course surveys major American literary traditions from the colonial period through the Civil War. Pass/No Pass Option. Transfer: UC/CSU

28538 TTH 12:30PM - 1:55PM W Davis LASS 41

### **ENGL 010 CHILDREN'S LITERATURE**

Rec Prep: ENGL 001A and eligibility for READ 053. This course surveys literature from around the world written for children, examining style, purpose, and subject matter in folk tales, mythology, fantasy, modern fiction, poetry, biography, and autobiography. Pass/No Pass Option. Transfer: UC/CSU

29737 MW 9:20AM - 10:45AM J Wagner LASS 48

# **ENGL 043H HONORS CLASSICAL MYTHOLOGY**

Rec Prep: ENGL 001A and eligibility for READ 053. Honors Classical Mythology 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. Using translations of epic, poetic, and dramatic texts of classical writers and philosophers, this course examines the meaning and function of myth in the literature of Ancient Greece and Rome as well as its recurrence and significance in modern works.

12:30PM - 1:55PM C Golaw LASS 44 3.00 NOTE: To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614.

### **ENGL 049 MODERN FICTION**

Rec Prep: ENGL 001A and eligibility for READ 053. This course focuses on reading and analyzing fiction from the Modern Period (1895-1945). It also covers Pre-modern literary movements and Postmodern texts. It fulfills general education requirement for literature. Transfer: UC/CSU

10:55AM - 12:20PML Burrill 29736 TTH LASS 48 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 prerequisite 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.

### **ENGL 070 CREATIVE WRITING**

Rec Prep: ENGL 001A and eligibility for READ 053. This course provides an introduction to the practice and study of the craft of writing fiction and poetry. Critical analysis of student writing occurs during class workshops. Pass/No Pass Option. Transfer: UC/CSU

28541 MW 12:30PM - 1:55PM P Boudreaux LASS 46 3.00

### **ENGL 071 INTERMEDIATE FICTION WRITING**

Rec Prep: ENGL 070 and eligibility for ENGL 001A and READ 053. This course provides instruction in writing fiction at the intermediate level. It focuses on writing short stories and novel chapters. Transfer: UC/CSU

**Q** 29722 Wkly hrs by arr L Harris ONLINE 3.00 NOTE: The above Section meets only online using the ANGEL course management system. To begin the course go to wymccd. angellearning.com and follow instructions for logging into ANGEL.

## **ENGL 903 BASIC GRAMMAR AND SENTENCE STRUCTURE**

This first level language skills course concentrates on grammar, sentence structure, punctuation, usage, spelling, vocabulary, critical reading, and paragraphs. Pass/No Pass Only

	28543 MW	10:55AM - 12:20PML Harris		FOX 202	3.00
	28542 TTH	7:45AM - 9:10AM	C Mayerhofer	LASS 40	3.00
	28544 TTH	2:05PM - 3:30PM	J Maia	LASS 41	3.00
N	29738 W	6:00PM - 9:10PM	J Richev	FOX 102	3.00

### **ENGL 905 ENGLISH FUNDAMENTALS-A PREPARATORY COURSE**

Section #28413.

28552 T

28553

TH

Prerequisite: ENGL 903. 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 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. Credit/No Credit Only.

28557	M	7:45AM	- 9:10AM	D Gray	LASS 47	3.00
	W	7:45AM -	- 9:10AM	D Gray	CAWLAE	}
28545	M	9:20AM	- 10:45AM	D Gray	LASS 47	3.00
	W	9:20AM ·	- 10:45AM	D Gray	CAWLAE	}
28549	M	9:20AM ·	- 10:45AM	K Taguchi	CAWLAE	3.00
	W	9:20AM	- 10:45AM	K Taguchi	LASS 47	
28547	M	10:55AM	- 12:20PM	P Boudreaux	LASS 47	3.00
	W	10:55AM	- 12:20PM	P Boudreaux	CAWLAE	}
	NOTE: S	Students enr	olling in the	above Section	#28547 must	also
	be enroll	ed in the SU	ICCESS PF	ROGRAM which	has an AFRICA	٩N
	<b>AMERIC</b>	AN EMPHAS	SIS. Studer	its must also er	roll in COUNS	005,

28548	M	10:55AM - 12:20F	M Staff	CAWLAB	3.00
	W	10:55AM - 12:20F	PM Staff	LASS 47	
28546	M	12:30PM - 1:55PI	A R Cisneros-Diaz	LASS 47	3.00
	W	12:30PM - 1:55PM	A R Cisneros-Diaz	CAWLAB	
28561	M	2:05PM - 3:30PN	1 J Buettner	LASS 47	3.00
	W	2:05PM - 3:30PM	I J Buettner	CAWLAB	
28558	T	7:45AM - 9:10AN	1 C Fasano	LASS 47	3.00
	TH	7:45AM - 9:10AM	I C Fasano	CAWLAB	
28550	T	9:20AM - 10:45A	M J Girardi	CAWLAB	3.00
	TH	9:20AM - 10:45A	M J Girardi	LASS 47	
28551	T	9:20AM - 10:45A	M C Golaw	LASS 47	3.00
	TH	9:20AM - 10:45A	M. C. Golaw	CAWLAR	

10:55AM - 12:20PM V Kalivitis

10:55AM - 12:20PMV Kalivitis

10:55AM - 12:20PMN Cuttler

TH 10:55AM - 12:20PM N Cuttler CAWLAB NOTE: Section # 28553 is taught as part of the First Year Experience program. Only students enrolled in this program may register for this class. Contact Gretchen Ehlers 408 741-2054 or gretchen.ehlers@wym.edu for further information.

CAWLAB 3.00

LASS 47

LASS 47

28554	Ť	12:30PM - 1:55PM	V Kalivitis	CAWLAB 3	3.00
	TH	12:30PM - 1:55PM	V Kalivitis	LASS 47	
28560	Τ	12:30PM - 1:55PM	N Cuttler	LASS 47	3.00
	TH	12:30PM - 1:55PM	N Cuttler	CAWLAB	
28556	TTH	12:30PM - 1:55PM	R Cisneros-Diaz	FOX 103 3	3.00
	NOTE:	Ctudente enrelling in the	above Costion #	20EEE must be	

NOTE: Students enrolling in the above Section #28556 must be in the PUENTE PROJECT and must be concurrently enrolled in COUNS 005 Section #28410.

**N** 28555 T 6:00PM - 9:10PM J Richey FOX 104 3.00

# **ENGLISH AS A SECOND LANGUAGE**

### **ESL 960 FOUNDATIONS IN ESL**

This course provides basic functional practice in reading, writing, listening, speaking, and grammar for low beginning level ESL students. It also provides preparation for placement into ESL 961 classes. Oral communication tasks involve the comprehension and production of basic verbal instructions and requests, communication strategies, pronunciation, and vocabulary usage. Written communication tasks include completion of grammar exercises and short written assignments. Students are given the opportunity to develop basic study skills such as time management, and to complete simple tasks involving the library, dictionary, and computer.

28616 TTH	9:20AM - 10:45AM P Lee	LASS 36	6.00
F	9:20AM - 12:30PM P Lee	LASS 36	

### **ESL 961GW BASIC GRAMMAR AND WRITING 1**

Prerequisite: ESL 960 or proof of qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 961RV and 961LS. Description: This course focuses on understanding and using basic grammatical forms and writing simple sentences using correct word forms, word order, function words, spelling, and punctuation.

29336 MW 8:40AM - 10:45AM S Wilson LASS 38 4.00

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

Prerequisite: ESL 960 or proof of qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 961GW and 961RV. Description: Students receive guidance and practice in basic listening, speaking, and pronunciation.

29337 MW 12:30PM - 2:35PM Staff LASS 36 4.00

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

Prerequisite: ESL 960 or qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 961GW and ESL 961LS. ESL 961RV focuses on vocabulary development and basic comprehension of ideas in sentences and groups of sentences written in standard English.

29338 F 9:20AM - 1:35PM S Ortega LASS 38 4.00

### 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. This course is designed to improve the basic writing and grammar skill of ESL students. The focus is on the study and practice of simple and compound sentences, using compound tenses and correct word forms, word order, spelling, and punctuation. Pass/No Pass Option.

28621 MW	9:20AM - 10:45AM L Bell	FOX 102	3.00
28622 F	9:20AM - 12:30PM E Goldman	LASS 37	3.00

## ESL 962LS BASIC LISTENING AND SPEAKING 2

Prerequisite: ESL 961LS or proof of qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 962GW and ESL 962RV. Description: This course continues the development of basic listening comprehension, speaking skills and pronunciation.

29339 MW	12:30PM - 2:35PM S Ortega	LASS 38	4.00
29340 TTH	12:30PM - 2:35PM S Ortega	LASS 38	4.00

## ESL 962RV BASIC READING AND VOCABULARY 2

This course is one course in a comprehensive ESL curriculum developed in response to the recommendations that the ESL program at West Valley College be redesigned to better meet the needs of its limited English-speaking students. ESL 962RV emphasizes continued vocabulary development and reading comprehension for ESL students. The goal of this course is to improve comprehension of ideas in short readings of paragraph length and to increase vocabulary. This course is non degree applicable.

28625	MW	10:55AM - 12:20PMG Barta	LASS 36	3.00
28626	TTH	10:55AM - 12:20PMG Barta	LASS 36	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. This course develops writing fluency at the sentence and paragraph level through study and practice of compound and complex sentence patters and organizational patterns used in standard written English. Pass/No Pass Option.

28627 MW	12:30PM - 1:55PM G Barta	FOX 202	3.00
28628 TTH	12:30PM - 1:55PM G Barta	FOX 102	3.00

### **ESL 963LS ORAL COMMUNICATION 1**

Prerequisite: ESL 962LS or qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 963RV and ESL 963GW. This course provides guidance and practice in intermediate listening, speaking and pronunciation. The course emphasis is on the development of oral fluency as students practice speaking strategies in sustained speaking contexts.

8:40AM - 10:45AM A Wasserbauer LASS 36 29341 MW 29343 TTH 8:40AM - 10:45AM A Wasserbauer LASS 38 4.00

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

This course is one course in a comprehensive ESL curriculum developed in response to the recommendations that the ESL program at West Valley College be redesigned to better meet the needs of its limited English speaking students. ESL 962RV emphasizes continued vocabulary development and reading comprehension for ESL students. The goal of this course is to improve comprehension of ideas in short readings of paragraph length and to increase vocabulary. ESL 963RV is a reading and vocabulary development course for ESL students which focuses on understanding phrases rather than individual words and reading longer and more complex paragraphs than in ESL 962RV. Students become familiar with using the library.

28630 MW 10:55AM - 12:20PM Staff LASS 38 3.00 10:55AM - 12:20PMS Ortega 28631 TTH LASS 38 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. This course develops the ability to write varied complex sentences and effective paragraphs in standard written English. The course focuses on study and practice of complex sentence structures, prewriting techniques including outlining and basic rhetorical patterns. Pass/No Pass Option.

28632 MW 12:30PM - 1:55PM S Wilson FOX 102 3.00 9:20AM - 12:30PM K Castello 28633 F FOX 102 3.00

### **ESL 964LS ORAL COMMUNICATION 2**

Prerequisite: ESL 963LS or proof of qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 964GW, 964RV. Description: This course continues the development of oral communication skills in social, business, and/or academic situations.

12:30PM - 2:35PM A Wasserbauer LASS 36

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

This is a reading and vocabulary development course for ESL students which continues the development of skills from ESL 63RV. Emphasis is on paraphrasing, summarizing and simple analysis of texts to identify main ideas and distinguish fact from opinion.

28635 MW 2:05PM - 3:30PM G Barta FOX 102 3.00

# ESL 65GW COMPOSITION IN ENGLISH AS A SECOND LANGUAGE

Prerequisite: ESL 964GW or proof of qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 65LS and 65RV. Students develop fluency in writing paragraphs and essays.

29331 TTH 10:55AM - 1:00PM C Fathman LASS 37

# **ESL 65LS ACADEMIC LISTENING & SPEAKING**

Prerequisite: ESL 964LS or proof of qualifying placement score. Advisory: It is strongly recommended that students enroll concurrently in ESL 65GW, 65RV. Description: The course provides advanced level ESL students guidance and extensive practice in listening and speaking in academic and professional settings. Transfer: CSU

29332 TTH 8:40AM - 10:45AM C Fathman LASS 37 4.00

# FASHION DESIGN AND APPAREL TECHNOLOGIES

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

Thurs., May 2 6-8 pm AAS 40/41 Wed., Aug. 21 6-8 pm AAS 40/41

# FD 019 COMPUTER PATTERNMAKING

Rec Prep: FD 056 and eligibility for Read 053 and English 001A. This course concentrates on computer techniques for patternmaking by using Gerber Technology (GT) AccuMark computer system. The class covers Pattern Design System (PDS) software, pattern data input by digitizing, computerized pattern grading and marker making.

29831 F 9:20AM - 11:25AM T Keller 3.00 11:35AM - 2:45PM T Keller NOTE: Students must plan to attend the Scheduled lab immedi-

ately following the class. Students are not allowed to attend any other lab.

### FD 020 COUTURE EMBELLISHMENT

This course explores the techniques used in the couture fashion design industry for the embellishment of garments. Students will analyze the use of these techniques for the enhancement of contemporary designs. Those who desire to advance their embellishment skills through practice with more advanced projects may repeat this course once for credit.

N 29563 M 6:00PM - 9:20PM T Keller AAS 48

### FD 030 INTRODUCTION TO FASHION DESIGN

Rec Prep: Eligibility for Engl 001A and Read 053. This course presents indepth information about all aspects of the fashion design industry and the process of design development and apparel production. This course acquaints students with the career opportunities and requirements for employment within the fashion design industry.

28641 MW 10:55AM - 12:20PMS Aitken AAS 13 3.00

### FD 030A SUCCESS STRATEGIES

This course is designed to help students succeed both academically and in the workplace. Students' interests, skills and abilities will be discussed in relation to industry and workplace expectations in their specific career program area. A variety of exercises involving communication, teamwork, and problem solving skills will be incorporated to prepare students for the requirement of the modern workplace.

12:30PM - 1:55PM K Min 28642 MW AAS 48

### FD 032 HISTORY OF FASHION

Rec Prep: Eligibility for Engl 001A and Read 053. This course covers the historic development of Western fashions and costumes with emphasis on the period from 1660 to present. Students study the careers of major twentieth century designers and their contribution to the field of fashion.

28643 MW 9:20AM - 10:45AM K Min AAS 13

### 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.

28644 TTH 12:30PM - 1:55PM S Aitken AAS 48

### FD 051 BASIC APPAREL CONSTRUCTION

Rec Prep: Eligibility for Read 053 and English 001A. This course provides the opportunity to learn basic industrial apparel mass construction techniques and methods and the proper use and operation of industrial sewing equipment.

N 29832 TTH 6:00PM - 6:50PM T Keller AAS 41 TTH 7:00PM - 8:25PM T Keller AAS 41 NOTE: \$10 lab fee required at time of registration. Students must plan to attend the Scheduled lab immediately following the class. Students are not allowed to attend any other lab.

# FD 052A FABRIC ANALYSIS I

Rec Prep: Eligibility for Engl 001A and Read 053. Fabric information specific, but not limited to apparel is presented in depth. Emphasis is placed on analysis of fibers, yarns, fabric construction, coloration and finishes as they relate to specific industry requirements. Students perform hands-on experiments and dye and print fabrics to reinforce basic information and expand their working knowledge of fabrics.

28646 TTH 9:20AM - 10:45AM S Aitken AAS 48 3.00 NOTE: \$10 supply fee to be paid at registration.

### FD 055 APPAREL MANUFACTURING

Rec Prep: Eligibility for Read 053 and English 001A. Techniques of fashion apparel construction, industry production and use of production equipment are introduced in this course.

29835 TTH 2:05PM - 2:55PM T Keller AAS 41 3:05PM - 4:30PM T Keller AAS 41 NOTE: \$10 supply fee to be paid at registration. Students must plan to attend the Scheduled lab immediately following the class. Students are not allowed to attend any other lab.

### FD 056 PATTERNMAKING I

Rec Prep: Eligibility for Read 053 and English 001A. This course covers the methods of creating flat patterns using standard industry techniques.

29561 MW 2:05PM - 2:55PM S Aitken AAS 41 3.00 3:05PM - 4:30PM S Aitken AAS 41 NOTE: \$10 supply fee to be paid at registration. Students must plan to attend the Scheduled lab immediately following the class.

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### FD 066 TECHNICAL DESIGN

Rec Prep: FD 087 and eligibility for Engl 001A and READ 053. This course covers computer techniques for creating garment specification packages for apparel manufacturing.

N 28649 W 6:00PM - 9:10PM K Min FOX 104 2.00 SECTION #28649 BEGINS 08/24/13 CLASS ENDS 10/30/13

### FD 070 ELEMENTS & PRINCIPLES OF DESIGN

Rec Prep: Eligibility for Engl 001A and READ 053. This course introduces students to the basic design elements and principles as they apply to fashion design. This course focuses on developing an aesthetic awareness of good design.

28650 TTH 10:55AM - 12:20PM K Min AAS 48 3.00 NOTE: \$10 supply fee to be paid at registration.

## FD 076 CREATIVE APPAREL DESIGN

Rec Prep: FD 064, MATH 902 and eligibility for Engl 001A and READ 053. Prerequisite: FD 044, 052A, 060. This course explores the creative process of apparel design and the development of groups and collections. Students have opportunities to learn about the process of designing for specific markets, seasons and price categories and develop designs within their chosen area of interest. Methods of organizing and presenting design concept are stressed.

29562 MW 2:05PM - 3:30PM K Min AAS 48 3.0

### 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

 28651
 Wkly hrs by arr
 T Keller
 OFFCMP 3.00

 28652
 Wkly hrs by arr
 K Min
 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

28655 MW 9:20AM - 11:50AM A Brichko LASS 43 5.00 NOTE: Students enrolling in the above section must also enroll in FRNCH 011A Lab, Section #29771.

# FRNCH 001B BEGINNING FRENCH

Rec Prep: Eligibility for ENGL 001A and READ 053. Co-Req: FRNCH 011B. In this course, the student will continue his/her development of speaking, reading and writing skills, and increase his/her vocabulary and knowledge of basic French grammar. More emphasis will be placed on self-expression and readings from topics of general interest. Cultural topics will include further exploration of the geography of France. Pass/No Pass Option. Transfer: UC/CSU

6 MW 12:30PM - 3:00PM A Brichko LASS 43 5.00 NOTE: Students enrolling in the above lecture must also enroll in FRNCH 011B Lab, Section #29772.

### FRNCH 002A INTERMEDIATE FRENCH

Rec Prep: Eligibility for ENGL 001A and READ 053. Prerequisite: FRNCH 001B or 3 years of HS French. Students will review basic grammar and learn new structures and vocabulary while furthering their knowledge of the customs and cultures of France and other French-speaking countries. Conversation and oral and written drills will be emphasized, as well as practice in written composition. Examples of different styles of literature will be introduced to enhance reading skills. Pass/No Pass Option. Transfer: UC/CSU

28657 TTH 9:20AM - 11:50AM A Brichko LASS 43 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

28658 TTH 9:20AM - 11:50AM A Brichko LASS 43 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

28659 TTH 9:20AM - 11:50AM A Brichko LASS 43 5.00

### FRNCH 003B ADVANCED FRENCH ORAL AND WRITTEN COMPOSITION

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: FRNCH 003A. This course is a continuation of French 003A. It centers on the intensive use of the French language for enrichment of oral and written proficiency. Students will enhance their knowledge of French grammar and develop idiomatic expression while emphasizing written and oral composition. The course ill include an analysis of short works of French literature and selected contemporary publications. Listening comprehension will be enhanced through videos and native guest speakers. Pass/No Pass Option Pass/No Pass Option. Transfer: UC/CSU

28660 TTH 9:20AM - 11:50AM A Brichko LASS 43 5.00

## FRNCH 011A FRENCH LABORATORY

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: FRNCH 001A. This self-paced laboratory course gives students the opportunity to improve and reinforce language skills, and presents culture of the French-speaking countries through computer programs, films, media, Internet research. This course is a requirement for students enrolled in FRNCH 001A, and may also be taken independently by students who are not enrolled in a foreign language course.

71 Wkly hrs by arr A Brichko ONLINE 0.50 NOTE: Students enrolling in the above section must also enroll in FRNCH 001A, Section #28655.

### FRNCH 011B FRENCH LABORATORY

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: FRNCH 001B. This self-paced laboratory course gives students the opportunity to improve and reinforce language skills, and presents culture of the French-speaking countries through computer programs, films, media, Internet research. This course is a requirement for students enrolled in FRNCH 001B, and may also be taken independently by students who are not enrolled in a foreign language course.

• 29772 Wkly hrs by arr A Brichko ONLINE 0.50

Y2 Wkly hrs by arr A Brichko ONLINE 0.50 NOTE: Students enrolling in the above section must also enroll in FRNCH 001B, Section #28656.

# **GEOGRAPHY**

## GEOG 001 INTRO PHYSICAL GEOGRAPHY

Rec Prep: Eligibility for Engl 905 and Read 053. A survey of the physical earth and its impact upon human utilization of the environment. The earth is depicted as the home of people where the interrelationship of weather and climate, soil and vegetation patterns, landforms, minerals and ocean basins are stressed as they relate to human activities. The various types of maps and their practical application are also considered. This course may also be offered in a distance-learning format.

	28661	MW	9:20AM - 10:45AM	J Hasty	LASS :	30	3.00
	28662	MW	12:30PM - 1:55PM	J Hasty	LASS	30	3.00
	28665	TTH	10:55AM - 12:20PM	J Hasty	LASS	39	3.00
	28666	TTH	12:30PM - 1:55PM	K Baurmeister	LASS	39	3.00
0	28663		Wkly hrs by arr	J Hasty	ONL	INE	3.00
0	28664		Wkly hrs by arr	J Hasty	ONL	INE	3.00
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ONLINE SECTIONS NOTE: These classes meet only ONLINE and require a computer and access to email and the internet. Go to the college's eLearning 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/elearning/index.html Classes BEGIN on AUGUST 26th on the ANGEL class website: wwmccd.angellearning.com 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. Rec Prep: Eligibility for Engl 905 and Read 053. The study of systems of human technologies and cultural practices as developed in particular regions of the earth through time by human populations. People's relationship to the land is observed through the description and explanation of changes and/or lack of changes made on the earth's surface by human cultures. This course may also be Pass/No Pass Option. Transfer: UC/CSU

28668 MW 10:55AM - 12:20PMJ Hasty LASS 30 3.00 **0** 28667 Wkly hrs by arr J Hasty ONLINE 3.00

NOTE: This class meets only ONLINE and requires a computer and access to email and the internet. Go to the college's eLearning 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/elearning/index.html Class BEGINS on AUGUST 26th on the ANGEL class website: wvmccd.angellearning.com If this class is full at the time you attempt to register, please email the instructor for information about adding: joseph.hasty@wvm.edu

# **GEOLOGY**

### GEOL 001A PHYSICAL GEOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides an introduction to the field of science as applied to the study of the nature, properties, and distribution of earth materials; how the material forms, changes, and moves throughout the earth; how landscapes develop. It is designed to serve both the non-science major and those students intending to major in the earth sciences. Transfer: UC/CSU

28669 MW	10:55AM - 12:20PMR Lopez	SM 33	4.00
W	12:30PM - 3:40PM R Lopez	SM 49	
28670 MW	10:55AM - 12:20PMR Lopez	SM 33	4.00
M	12:30PM - 3:40PM R Lopez	SM 48	

### **GEOL 001B HISTORICAL GEOLOGY**

Rec Prep: Eligibility for Engl 001A and Read 053. Theories of the earth origin, and a study of the evolutionary history of the earth as seen in the fossil and stratigraphic record. Emphasis on the development of the North American continent. Transfer: UC/CSU

9:20AM - 10:45AM R Lopez 29746 MW NOTE: A weekend camping field trip is scheduled to investigate the historical geology of Red Rock Canyon State Park in the Mojave Desert, California. We will produce a geologic map that includes stratigraphy, structural geology, and fossil localities. The field trip dates are October 4, 5, and 6, 2013. A camping fee is required.

### **GEOL 015 GEOLOGY OF CALIFORNIA**

Rec Prep: Eligibility for Engl 001A and Read 053. Study of the geologic development of California in space and time as shown by sedimentary, igneous, and metamorphic rocks and associated faults, folds and land forms. A background of earth science, although not required, will help the student considerably. Transfer: UC/CSU

	28671 MW	12:30PM - 1:55PM	J Cook	SM 35	3.00
N	28672 TH	6:00PM - 9:10PM	Staff	SM 49	3.00

# **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

28673 MTWTH 7:45AM - 8:55AM G May LASS 35 NOTE: Students enrolling in the above section must also enroll in GERM 011A Lab, Section #29775.

### **GERM 001B BEGINNING GERMAN**

Rec Prep: Eligibility for Engl 001A and Read 053, Prerequisite: 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

29773 MTWTH 7:45AM - 8:55AM G May LASS 35 5.00 NOTE: Students enrolling in the above section must also enroll in GERM 011B, Section #29776.

### **GERM 011A GERMAN LABORATORY**

Rec Prep: Eligibility for Engl 001A and Read 053. This self-paced laboratory course gives students the opportunity to improve and reinforce language skills, and presents German culture through computer programs, films, media, Internet research. This course is a requirement for students enrolled in GERM 001A, and may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

**O** 29775 Wkly hrs by arr G May ONLINE 0.50 NOTE: Students enrolling in the above section must also enroll in GERM 001A, Section #28673.

### **GERM 011B GERMAN LABORATORY**

Rec Prep: GERM 001B, eligibility for Engl 001A and Read 053. Rec Prep: Eligibility for Engl 001A and Read 053. This self-paced laboratory course gives students the opportunity to improve and reinforce language skills, and presents German culture through computer programs, films, media, Internet research. This course is a requirement for students enrolled in GERM 001A, and may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

**O** 29776 Wkly hrs by arr G May NOTE: Students enrolling in the above section must also enroll in GERM 001B. Section #29773.

# **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 ancillary fields. Orientation to the department and programs. This course is required during the student's first semester in the Health Care Technologies Department. Students from all of our programs will be required to take this course. Pass/No Pass Option.

28710 F 10:55AM - 1:00PM S Erickson SECTION #28710 BEGINS 08/30/13 CLASS ENDS 10/18/13

### HTECH 002 MEDICAL INFORMATION PROCESSING

Rec Prep: Eligibility for Engl 001A and Read 053. The student will receive instruction in medical information processing. The areas covered are applications and use of medical terminology, abbreviations, symbols, numbers and appropriate formats in medical communications such as medical chart notes, history and physicals, consultations and operative reports. Pass/No Pass Option.

28711 T	2:05PM - 2:55PM	F Javanmardian	TC A	2.00
T	3:05PM - 4:10PM	F Javanmardian	TC A	
TH	2:05PM - 4:10PM		TC A	

# HTECH 004 STRUCTURE AND FUNCTION OF THE HUMAN BODY

Rec Prep: Eligibility for Engl 001A and Read 053. This course is designed specifically for, but not limited to, students in the Health Care Technology programs. The students have the opportunity to learn the basic anatomical and physiological components associated with each body system. Pass/No Pass Option. Transfer: CSU

28712 T	2:05PM - 4:10PM	K Gaiero	AAS 33	3.00
TH	2:05PM - 3:10PM	K Gaiero	AAS 33	
TH	3:20PM - 4:10PM	K Gaiero	AAS 33	

### HTECH 005 BASIC MEDICAL TERMINOLOGY

Rec Prep: Eligibility for Engl 905 and Read 961. Designed to provide a basic understanding of medical abbreviations and usage; prefixes, suffixes, root words and their combinations; technical terms and their proper usage. Pass/ No Pass Option.

	28713 M	7:45AM - 9:50AM	K Gaiero	AAS 33	3.00
	W	7:45AM - 8:50AM	K Gaiero	AAS 33	
	W	9:00AM - 9:50AM	K Gaiero	AAS 33	
N	28714 T	5:45PM - 8:55PM	R Desiervi	AAS 33	3.00
	Т	9:10PM - 10:00PM	R Desiervi	AAS 33	

### HTECH 006 ADVANCED MEDICAL TERMINOLOGY:

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: HTECH 005. This course provides an introduction to terms that relate to diseases, symptoms, and pathophysiological states. Pass/No Pass Option. Transfer: CSU

28715 MW 10:55AM - 12:20PMF Javanmardian AAS 33

### HTECH 007 MEDICAL LAW & ETHICS

Rec Prep: Eligibility for Engl 001A and Read 053. The student will receive instruction in medical ethics and law. The areas covered will be: bioethical issues, medical practice acts, legal relationships and responsibilities, invasions of privacy, medical professional liability, the litigation process, avoiding unjustified malpractice/negligence claims, and the exploration of relevant current issues.

28716 F 8:30AM - 10:35AM S Erickson AAS 34

# 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.

28717 M 3:45PM - 6:00PM D Ovens AAS 33 2.00

### HTECH 041 BASIC MEDICAL OFFICE BUSINESS PRACTICES

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Reg: HTECH 005. Medical office procedures, patient relations, reception duties, basic financial procedures, management of time and resources, personnel selection.

29406 TTH	10:55AM - 11:45AMF Javanmardian	AAS 33	3.00
TTH	11:55AM - 1:20PM F Javanmardian	AAS 33	

### HTECH 042 INSURANCE BILLING AND CODING

Rec Prep: MATH 106 or 106R and eligibility for Engl 001A and Read 053. Co-Req: HTECH 005. Instruction in the theory and practice: of ICD-O-CM (diagnostic) and CPT (procedural) coding; billing of private and government health insurance programs for the medical office.

28718 T	8:30AM - 9:20AM	F Javanmardian	AAS 33	2.00
T	9:30AM - 10:35AM	F Javanmardian	AAS 33	
TH	8:30AM - 10:35AM	F Javanmardian	AAS 33	

## 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.

28719 M	7:45AM - 8:35AM F Javanmardian	TC A	2.00
M	8:50AM - 10:15AM F Javanmardian	TC A	
W	7:45AM - 10:15AM F Javanmardian	TC A	

### HTECH 054A INTERNSHIP

Practical experience, under supervision, in a physician's office or clinic with classroom critique.

29407 Wkly hrs by arr K Gaiero OFFCMP 2.00 NOTE: Student MUST contact instructor for Add Code or Add Slip PRIOR TO THE LAST DAY TO ADD. Contact instructor via email (preferred) at kris.gaiero@wvm.edu and she will email you the Request for Internship packet. Or you can contact her by phone at (408) 741-4019. Completed Request for Internship must be submitted to the instructor PRIOR TO BEGINNING YOUR INTERNSHIP.

### HTECH 054B INTERNSHIP

Rec Prep: Eligibility for Engl 905 and Read 961. Practical experience, under supervision, in a physician's office or clinic with classroom critique.

28720 Wkly hrs by arr K Gaiero OFFICE 2.00
NOTE: Student MUST contact instructor for Add Code or Add
Slip PRIOR TO THE LAST DAY TO ADD. Contact instructor via
email (preferred) at kris.gaiero@wwm.edu and she will email you the
Request for Internship packet. Or you can contact her by phone at
(408) 741-4019. Completed Request for Internship must be submitted to the instructor PRIOR TO BEGINNING YOUR INTERNSHIP.

# HTECH 055 VITAL SIGNS AND CHARTING

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Co-Req: HTECH 005. Instructions in the duties and responsibilities of the clinical area of a medical office: equipment and supplies control; medical aspects; assisting with physical examinations including positioning, height, weight, and vision screening; vital signs determination (temperature, pulse, respiration and blood pressure); and pharmacology. Pass/No Pass Option.

N 28721 W 4:25PM - 5:15PM K Gaiero AAS 33 2.0 W 5:25PM - 8:35PM K Gaiero AAS 33 NOTE: Student MUST contact instructor for ADD CODE or ADD SLIP PRIOR TO THE LAST DAY TO ADD. Contact instructor via email (preferred) at kris.gaiero@wvm.edu.

### HTECH 063 MEDICATION ADMINISTRATION

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: HTECH 055,057 A course for Health Care Students in the theory and practice of administration of parenteral medications including site selection, sagety factors, techniques, as well as medication dosage calculations (medication math).

28722 M 12:20PM - 1:25PM K Gaiero AAS 33 1.50 M 1:35PM - 3:20PM K Gaiero AAS 33 NOTE: Student MUST contact instructor for ADD CODE or ADD SLIP PRIOR TO THE LAST DAY TO ADD. Contact instructor via email (preferred) at kris.gaiero@wvm.edu.

### HTECH 071A BASIC MASSAGE THERAPY

This course provides the student with a fundamental training in Swedish and Sports massage theory, technique, and practice. The curriculum covers various topics including anatomy with emphasis on the musculoskeletal system, benefits and contraindications of massage therapy, biomechanics, athletic training and common sports injuries, diet and nutrition, yoga, cyrotherapy, holistic health and wellness. This course provides the students with a fundamental training in Swedish and Sports massage theory, technique, and practice.

W 28723 S 9:20AM - 10:10AM W Orion AAS 35B 2.00 S 10:20AM - 1:30PM W Orion AAS 35B NOTE: HTECH 071A section #28723, first class will start on Saturday August 24, 2013.

# **HEALTH EDUCATION**

### H.ED 008 CONTEMPORARY HEALTH

Rec Prep: Eligibility for Engl 001A and Read 053. A survey of current health issues and an exploration of today's most prevalent health problems. Considers the biological, psychological, and sociological aspects of health, disease, and wellness. Emphasis is on the promotions of health throughout the life span. Transferable to UC and CSU. Satisfies General Education Area E for Cal State Univ and West Valley College. Certificate applicable. Pass/No Pass Option.

28674 TTH 9:20AM - 10:45AM P Louderback **O** 28675 P Louderback ONLINE 3.00 Wkly hrs by arr NOTE: This section #28675 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/26/13. After registering, go to the college's eLearning website and click on the eCourses Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com. If this class is full at the time you attempt to register, please email the instructor for information about adding. patricia.louderback@wvm.edu. This course also satisfies a California teaching credential requirement for those pursing this.

### H.ED 010 HUMAN SEXUALITY

Rec Prep: Eligibility for Engl 001A and Read 053. This course surveys Human Sexuality from a multifaceted approach including the biological, psychological, and sociological perspectives.

28677 MW	9:20AM - 10:45AM P Louderback	PE 5	3.00
28676 MW	10:55AM - 12:20PMP 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 28678 S 8:45AM - 5:45PM P Louderback PE 4 0.50 SECTION #28678 BEGINS 09/07/13 CLASS ENDS 09/07/13 NOTE: Students should purchase textbook from bookstore prior to class. Review textbook materials and bring book to class.

W 28679 S 8:45AM - 5:45PM P Louderback PE 4 0.50 SECTION #28679 BEGINS 10/26/13 CLASS ENDS 10/26/13 NOTE: Students should purchase textbook from bookstore prior to class. Review textbook materials and bring book to class.

## **H.ED 012 UNDERSTANDING STRESS**

Rec Prep: Eligibility for Engl 001A and Read 053. This course examines stress from multiple perspectives and considers the biological, psychological, and sociological aspects. A theoretical framework is developed to examine theories and strategies that address the cognitive, physiological, and behavioral components. Diversity and stress are examined as well as the health-related concerns associated with stress in our contemporary world.

• 28680 Wkly hrs by arr P Louderback ONLINE 3.00

NOTE: This section #28680 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/26/13. After registering, go to the college's eLearning website and click on the eCourses Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wymccd.angellearning.com. If this class is full at the time you attempt to register, please email the instructor for information about adding. Patricia.louderback@wym.edu

# HISTORY

### HIST 004B HISTORY OF WESTERN CIVILIZATION

Rec Prep: Eligibility for Engl 001A and Read 053. History 004B is a survey of the political, social, economic and cultural developments of western civilization from 1600 to the present. Pass/No Pass Option. Transfer: UC/CSU

28681 MW 9:20AM - 10:45AM O Bradley LASS 24

### HIST 005A WORLD HISTORY: PREHISTORY TO 1500

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides a comparative, interactive investigation and analysis of World History as related to the development of the modern world. Five geographic regions surveyed include: Asia/Pacific Islands, Africa, Europe, North America and South America. Students are acquainted with the major historical trends and developments in World History from Prehistory to 1500. The methods of historical analysis and interpretation are addressed through survey of cultural, economic, political, social and technological similarities and differences between civilizations. Students examine issues relevant to understanding race, culture, class, ethnicity, gender, religion, disabilities and sexualities in human societies through World History. Pass/No Pass Option. Transfer: UC/CSU

28682 TTH 10:55AM - 12:20PMM Pritchard LASS 26

### 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

9:20AM - 10:45AM M Pritchard LASS 20

### HIST 014 HISTORY OF THE NATIVE NORTH AMERICAN

Rec Prep: Eligibility for Engl 001A and Read 053. History 14 is a history of Native Americans who lived in the area, which is now the United States from pre-European settlement to the present day. This course includes the primary political, economic and social factors of American historical development, emphasizing their effects on Native Americans. In conjunction with this historical perspective, the course stresses the ecological lifestyle of Native Americans, exclusive of the Indians of Mexico. Pass/No Pass Option. Transfer: UC/CSU

10:55AM - 12:20PMR de Unamuno LASS 25

### HIST 016 MEXICAN-AMERICAN HISTORY

Rec Prep: Eligibility for Engl 001A and Read 053. This course introduces students to the history of the United States and the Mexican-American experience from the Colonial Period to the present. The course emphasizes the role and life experiences of Mexican-Americans in the historical evolution of the political, economic and socio-cultural institutions of the United States. Pass/ No Pass Option. Transfer: UC/CSU

28685 MW 9:20AM - 10:45AM R de Unamuno LASS 25

### HIST 017A UNITED STATES HISTORY

Rec Prep: Eligibility for Engl 001A and Reading 053. History 017A is a survey of the political, economic, and social and cultural development of the United States from the pre-Colonial period through the Civil War. Topics covered include indigenous and European influence on the development of the colonies, the causes and consequences of the War of Independence, the ideological origins of republicanism and principles of the United States Constitution, early industrialization, westward expansion, foreign policy, sectional conflict, slavery and its impact on race relations, abolition and other reform movements, and the Civil War. Pass/No Pass Option. Transfer: UC,CSU

	28692	MW	9:20AM - 10:45AM	M Pritchard	LASS 26	3.00
	29690	MW	10:55AM - 12:20PM	1J Kelly	LASS 26	3.00
	28695	MW	12:30PM - 1:55PM	O Bradley	LASS 26	3.00
	28696	TTH	7:45AM - 9:10AM	J Coburn	LASS 20	3.00
	28686	TTH	9:20AM - 10:45AM	J Finell	LASS 24	3.00
	28691	TTH	10:55AM - 12:20PM	1J Finell	LASS 24	3.00
	28688	TTH	12:30PM - 1:55PM	J Coburn	LASS 20	3.00
	28687	TTH	2:05PM - 3:30PM	J Finell	LASS 20	3.00
N	28693	M	6:30PM - 9:50PM	B Ravey	FOX 107	3.00
0	28689		Wkly hrs by arr	S Juarez	ONLINE	3.00
0	28690		Wkly hrs by arr	S Juarez	ONLINE	3.00
0	28697		Wkly hrs by arr	S Juarez	ONLINE	3.00
		SECTION	#28697 BEGINS 10/	07/13 CLASS EI	NDS 11/14/13	

**O ONLINE SECTIONS NOTE:** This class meets only ONLINE and requires a computer and access to email and the internet. Go to the college's eLearning 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/elearning/ index.html On the first day of class go to the ANGEL class website: wvmccd. 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: steve.juarez@wvm.edu

### HIST 017B UNITED STATES HISTORY

Rec Prep: Eligibility for Engl 001A and Read 053. History 017B is a survey of the political, economic, and social and cultural development of the United States from Reconstruction to the present. Topics covered include Reconstruction, Native American culture and western settlement, Industrialization, the Progressive Era, World War I, the Twenties, the New Deal, and World War II. Also covered are domestic, social, and foreign policy issues of the post-World War II period from the 1950s through the 1990s, including reform movements, Vietnam, the Civil Rights and other ethnic movements, the Feminist Movement, popular culture, and post-Cold War foreign policy. Pass/No Pass Option. Transfer: UC/CSU

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	28701 MW	7:45AM - 9:10AM	M Pritchard	LASS 24	3.00
	28702 MW	12:30PM - 1:55PM	M Pritchard	LASS 25	3.00
	28704 MW	2:05PM - 3:30PM	O Bradley	LASS 25	3.00
	28703 TTH	9:20AM - 10:45AM	J Coburn	LASS 25	3.00
	28705 TTH	10:55AM - 12:20PM	IS Juarez	LASS 20	3.00
	28707 TTH	12:30PM - 1:55PM	M Pritchard	LASS 24	3.00
Ν	28698 W	6:30PM - 9:40PM	R de Unamuno	FOX 107	3.00
	28699	Wkly hrs by arr	J Kelly	ONLINE	3.00
0	28700	Wkly hrs by arr	J Kelly	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 eLearning 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/ elearning/index.html Classes BEGIN on AUGUST 26th on the ANGEL class website: wvmccd.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: history17b\_wvc@yahoo.com

### HIST 020 HISTORY AND GEOGRAPHY OF CALIFORNIA

Rec Prep: Eligibility for Engl 001A and Read 053. This course examines California geographic regions, the Native Americans of California, discovery, institutions of Spanish California, developments in the Mexican period, the early American period, economic foundations of the state, political growth and institutions of American California, race and California history in the 20th Century, and state and local government. Pass/No Pass Option. Transfer: UC/CSU

28709 MW 12:30PM - 1:55PM J Kelly LASS 24

# HONORS

## TU 1: Civilizations of the World

### 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.

28535 TTH 9:20AM - 10:45AM P Boudreaux 3.00 NOTE: To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614.

### ENGL 043H HONORS CLASSICAL MYTHOLOGY

Rec Prep: ENGL 001A and eligibility for READ 053. Honors Classical Mythology 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. Using translations of epic, poetic, and dramatic texts of classical writers and philosophers, this course examines the meaning and function of myth in the literature of Ancient Greece and Rome as well as its recurrence and significance in modern works.

12:30PM - 1:55PM C Golaw LASS 44 3.00 NOTE: To enroll in this HONORS course, please contact the HONORS office at (408) 741-2614.

- PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite 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.

### THEAR 010H HONORS THEATRE APPRECIATION

Rec Prep: Eligibility for Engl 001A and Read 053. Honors Theatre Appreciation 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 presents an overview of the world of theatre, including dramatic literature, technical theatre, production techniques and the critical evaluation of productions. Pass/No Pass Option. Transfer: UC/CSU

2:05PM - 3:30PM C Fischer 29585 TTH NOTE: To enroll in the above Section #29585, please contact the Honors Office at (408) 741-2614.

### TU 2: Thought and Politics

### ECON 001BH HONORS PRINCIPLES OF MICROECONOMICS

Rec Prep: Eligibility for ENGL 001A and READ 053. Co-Req: ECON 002B. Honors Principles of Microeconomics 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 introduces microeconomic analysis. The course analyzes the allocation of resources and the distribution of income through a price system. The course analyzes the role of public policy in the economy.

29575 MW 10:55AM - 12:20PMJ Kea LASS 27 NOTE: To enroll in the above Section #29585, please contact the Honors Office at (408) 741-2614. Students enrolling in ECON 001BH #29575 must also enroll in ECON 002BH #29576.

### ECON 002BH 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** 29576 Wkly hrs by arr J Kea NOTE: To enroll in the above Section #29585, please contact the Honors Office at (408) 741-2614. Students enrolling in ECON 002BH #29576 must also enroll in ECON 001BH #29575.

### POLIT 001H HONORS AMERICAN GOVERNMENT

Rec Prep: Eligibility for Engl 001A and Read 053. Honors American Government 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 the structure and functions of the American national government including consideration of state and local governments. Emphasis is placed on the development of democratic institutions through historical and contemporary studies. This course may be used to meet Social Science Area D requirement in the General education pattern for transfer to California State University system. Transfer: UC/CSU

29160 MW 9:20AM - 10:45AM N Gutierrez LASS 20 NOTE: To enroll in this section, please contact the Honors Office at 408-741-2614.

### PSYCH 002H HONORS EXPERIMENTAL PSYCHOPHYSIOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PSYCH 001. Co-Req: MATH 010. Honors Experimental Psychophysiology 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. The course introduces the student to the theory and application of the scientific method in psychology. A computerized psychophysiology laboratory is used to introduce students to experiments in which one variable is physiological and the primary focus and theoretical context are behavioral.

29607 TTH 12:30PM - 1:55PM J Bautista LASS 23 2:05PM - 3:30PM J Bautista BU 2 NOTE: To enroll in this section, please contact the Honors Office at 408-741-2614. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$5.

# **HUMANITIES**

### **HUMAN 001A HUMAN VALUES IN AND FROM THE ARTS**

Rec Prep: Eligibility for Engl 001A and Read 053. This course shows arts within a historical context from the ancient world to the Early Renaissance. It is an interdisciplinary approach to cultural epochs through the use of thematic material, ideas and values. Pass/No Pass Option. Transfer: UC/CSU 10:55AM - 12:20PMR Jackman 28725 MW LASS 50 3.00

6:00PM - 9:10PM J McIntosh FOX 106 N 28726 T 3 00 O 28724 Wkly hrs by arr S Ricar ONLINE 3.00 SECTION #28724 BEGINS 08/26/13 CLASS ENDS 10/04/13 NOTE: This class meets only ONLINE and requires a computer and access to email and the internet. Go to the eLearning 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/elearning/index.html Class BEGINS on AUGUST 26th on the ANGEL class website: wvmccd.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. Sondra.Ricar@wvm.edu

### HUMAN 001B HUMAN VALUES IN AND FROM THE ARTS

Rec Prep: Eligibility for Engl 001A and Read 053. This course dates from the Renaissance to the present. This is an interdisciplinary approach to cultural epochs through the use of thematic materials, ideas and values. Pass/No Pass Option. Transfer: UC/CSU

28728 TTH 12:30PM - 1:55PM M Rawal LASS 50 3.00 ONLINE 3.00 28727 Wkly hrs by arr S Ricar SECTION #28727 BEGINS 10/14/13 CLASS ENDS 11/22/13 NOTE: This class meets only ONLINE and requires a computer and access to email and the internet. Go to the college's eLearning 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/elearning/index.html Class BEGINS on OCTOBER 14th on the ANGEL class website: wvmccd.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. Sondra.Ricar@wvm.edu

# **INTERDISCIPLINARY STUDIES**

### IS 040 TUTOR TRAINING

This course is designed to train peer tutors to support other students in maximizing their learning potential. This course is also suitable for any student whether or not he/she intends to become a tutor. Topics include communication skills, tutoring techniques, study skills, learning styles,test taking skills, problem solving skills, and student support services. Skills covered in this course are applicable to academic and personal success in settings other than peer tutoring. Credit/No Credit Only. Transfer: CSU

O 28750 L McGinley ONLINE 0.50 Wkly hrs by arr SECTION #28750 BEGINS 08/24/13 CLASS ENDS 12/14/13

### IS 040E TUTOR TRAINING

Rec Prep: eligibility for Engl 001A and Read 053. This course is designed to train students to be peer writing tutors. However, skills covered in this course are also applicable to academic and personal success in settings other than peer tutoring. Topics include communication skills, tutoring techniques, the writing process, study skills, learning styles, essay exam strategies, problem solving skills, and student support services. Students who enroll in this course are eligible to apply to be hired as peer writing tutors; however, course enrollment or completion does not guarantee employment. Pass/No Pass Only

2:05PM - 3:35PM J Wagner 28751 M LASS 40 SECTION #28751 BEGINS 10/07/13 CLASS ENDS 12/14/13 NOTE: Students who enroll in this course are eligible to apply to be hired as peer writing tutors; however, a course enrollment or completion does not guarantee employment.

# INTERIOR DESIGN

**NOTE: The Interior Design Program will hold a FREE Information** Session for new and interested students on:

Thurs.. May 2 AAS 8 6-8 pm Wed., Aug. 21 6-8 pm AAS 8

## ID 005 INTRODUCTION TO INTERIOR DESIGN

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. This survey course introduces the profession, its history, and related specialties and disciplines. Interior Design will be seen as multi-faceted with many career paths and opportunities. Pass/No Pass Option. Transfer: CSU

28729 F 9:20AM - 12:10PM C Bulut AAS 8 1.00 SECTION #28729 BEGINS 08/30/13 CLASS ENDS 10/04/13 N 28730 W 6:45PM - 9:35PM C Wright AAS 43 SECTION #28730 BEGINS 10/09/13 ČLASS ENDS 11/13/13

### ID 010 ELEMENTS AND PRINCIPLES OF INTERIOR DESIGN

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. The course is intended to provide students with the knowledge of conceptual design elements which are applied to designing interior spaces in subsequent interior design courses. Pass/No Pass Option. Transfer: CSU

28732 MW 10:55AM - 12:00PMC Bulut AAS 8 3.00 12:05PM - 1:25PM C Bulut AAS 8

### ID 015 INTERIOR ARCHITECTURAL DRAFTING

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. The course introduces the tools and techniques necessary for interior architectural drafting. Emphasis is on lettering, measuring techniques, scale problems, use of architectural graphic standard manuals, dimensioning, plans, elevations, and sections. Pass/No Pass Option. Transfer: CSU

28733 TTH 10:55AM - 12:00PMC Wright AAS 8 3.00 12:05PM - 1:25PM C Wright TTH AAS 8

### ID 020 COLOR THEORY AND APPLICATION

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. This course is an introduction to design fundamentals and basic principles of color related to interior design. Pass/No Pass Option. Transfer: CSU

N 28734 MW 6:45PM - 7:50PM C Bulut AAS 8 3.00 7:55PM - 9:15PM C Bulut 1/1/// AAS 8

## ID 025 INTERIOR FINISH MATERIALS

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. This course is an overview of systems used in the construction of interior environments. Pass/No Pass Option. Transfer: CSU

N 28736 T 6:45PM - 9:55PM C Wright AAS 8

## 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.

9:20AM - 10:45AM J Lily 30186 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. The course provides a foundation for evaluation of materials, processes, and applications of design components related to the principles of sustainability and environmentally responsible design. By researching local, national, and international examples of Green Design, students study the implications of design decisions on the environment. Research on sustainable products, sustainable design and related construction methods are conducted. Students develop a Green Design File to organize information about products and processes associated with ecological and sustainable design practices. Pass/No Pass Option.

N 28737 TTH 4:40PM - 6:05PM J Lily AAS 8 3.00

### 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.

Wklv hrs bv arr A Harrison SECTION #29825 BEGINS 08/26/13 CLASS ENDS 9/30/13 NOTE: Section #29825 meets only ONLINE, using the Internet and the ANGEL Learning course management system. Class BEGINS Aug. 26, 2013 and ENDS Sep. 30, 2013. After registering, contact the instructor, Anna Harrison, at anna.harrison@wvm.edu.

### ID 029B SUSTAINABLE MATERIALS AND RESOURCES DESIGN

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.

Wkly hrs by arr **O** 29826 ONLINE 1.00 L Newton SECTION #29826 BEGINS 08/26/13 CLASS ENDS 9/30/13 NOTE: Section #29826 meets only ONLINE, using the Internet and the ANGEL Learning course management system. Class BEGINS Aug. 26, 2013 and ENDS Sep. 30, 2013. After registering, contact the instructor, Linda Newton, at linda.newton@wvm.edu.

### ID 029C SUSTAINABLE DESIGN FOR RESIDENTIAL DESIGN

Rec Prep: ID 029 or 029A and 040 and eligibility for Engl 001A and Read 053. This course provides an in depth look at all aspects of sustainable residential design, remodeling, kitchen and bath, furnishings, window treatments, finish materials, and lighting, and covers holistic systemic sustainable categories such as, site, water efficiency, energy efficiency, materials and resources, waste management, and interior environmental quality.

Wkly hrs by arr **Q** 29827 A Harrison SECTION #29827 BEGINS 10/07/13 CLASS ENDS 11/12/13 NOTE: Section #29827 meets only ONLINE, using the Internet and the ANGEL Learning course management system. Class BEGINS Oct. 7, 2013 and ENDS Nov. 12, 2013. After registering, contact the instructor, Anna Harrison, at anna.harrison@wvm.edu.

### ID 029D SUSTAINABLE DESIGN FOR COMMERCIAL PROJECT DESIGN

Rec Prep: ID 029 or 029A and 060. This course covers all aspects of sustainable design for commercial tenant improvements in existing office buildings and covers existing building operations and maintenance.

**O** 29828 Wkly hrs by arr L Newton ONLINE 1.00 SECTION #29828 BEGINS 10/07/13 CLASS ENDS 11/12/13 NOTE: Section #29828 meets only ONLINE, using the Internet and the ANGEL Learning course management system. Class BEGINS Oct 7, 2013 and ENDS Nov. 12, 2013. 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, and introduction to two-point perspective drawing, and sketching and rendering technique in black and white, with an introduction to color media, will be explored. Credit/No Credit Only. Transfer: CSU

2:05PM - 3:10PM D Hurd 28738 TTH AAS 8 3.00 3:15PM - 4:35PM D Hurd AAS 8

# ID 035A HISTORY OF FURNITURE AND INTERIORS

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. This course will offer the principal styles of furniture, interiors, and related decorative arts from antiquity to the French period. Pass/No Pass Option. Transfer: CSU

28739 TH 7:45AM - 10:55AM S Kasser AAS 10

### ID 045 PROFESSIONAL PRACTICE

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 040,055. This course covers business principles and practices in the field of interior design for both residential and commercial interiors. Pass/No Pass Option. Transfer: CSU

28740 TTH 9:20AM - 10:45AM C Bulut AAS 8 3.00

### ID 050 KITCHEN & BATH

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 005, 010, 015, 020, 025, 028, 030, 035A, 035B, 065, 075. This course covers the process of design for kitchens and bathrooms with emphasis on remodeling and construction, working drawings, finish selection and specifications. Pass/No Pass Option. Transfer: CSU

N 28741 MW 10:55AM - 12:00PMM Sherman AAS 43 3.00 12:05PM - 1:25PM M Sherman AAS 43

### ID 055 INTERIOR DESIGN ESTIMATING AND COSTING

Rec Prep: MATH 902 or 902P and eligibility for Engl 001A and Read 053. Prerequisite: ID 025. This course covers the processes and techniques of estimating and specifying materials related to finishing and furnishings of interior spaces, including window treatments, wall treatments, floor treatments, upholstery, furniture and other architectural surfaces. Pass/No Pass Option. Transfer: CSU

29906 MW 9:20AM - 10:45AM C Bulut AAS 43 3.00

## ID 060 COMMERCIAL DESIGN

Rec Prep: MATH 902 and eligibility for Engl 001A and Read 053. Prerequisite: ID 040. This course emphasizes the planning and design for interior spaces related to commercial projects and space planning for offices and public buildings with case work detailing. Pass/No Pass Option. Transfer: CSU

# 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 2 dimensional and isometric computer-aided drafting techniques using AutoCAD on the PC. It is designed for students with no computer experience. Pass/No Pass Option. Transfer: CSU

28743 MW 1:30PM - 2:35PM J Lily TC A 3.00 MW 2:40PM - 4:00PM J Lily TC A

### ID 066 ADVANCED AUTOCAD

Rec Prep: MATH 902 or 902P and eligibility for Engl 001A and Read 053. Prerequisite: ID 065. This course covers concepts acquired in ID 65 in a more complex way. Advanced topics in the construction of two and three dimensional drawing and solid modeling are addressed. Pass/No Pass Option.

N 28744 MW 6:45PM - 7:50PM Staff TC E 3.00 MW 7:55PM - 9:15PM Staff TC E

### ID 070 ADVANCED GRAPHIC TECHNIQUES

Rec Prep: ID 040, MATH 902 and eligibility for Engl 001A and Read 053. 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 will be explored. Pass/No Pass Option. Transfer: CSU

### ID 075 LIGHTING DESIGN

Rec Prep: MATH 902 or 902P and eligibility for Engl 001A and Read 053. Prerequisite: ID 015. This course covers the theory and practice of lighting design and development of plans with the light fixture specifications. Pass/No Pass Option. Transfer: CSU

**N** 29890 TH 6:45PM - 9:55PM C Wright AAS 8 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

28747 Wkly hrs by arr D Hurd OFFICE 3.00 NOTE: Students must contact instructor prior to registering for any Internship class. Email is diane.hurd@wvm.edu

# ID 090B INTERIOR DESIGN INTERNSHIP

Rec Prep: MATH 902 eligibility for Engl 001A and Read 053. Prerequisite: ID 040,045,050,060. This course provides students with in-the-field experience, working directly under the supervision of an interior designer or interior design-related professional. Students are able to apply knowledge and skills learned in the Interior Design Certificate courses, further enhancing the learning process. Opportunities and encouragement to continue to research career possibilities are provided. This 4-unit internship course is required for completion of the Interior Design Advanced Certificate and the FIDER Accredited Advanced Certificate programs. This course is West Valley College AA/AS degree and certificate applicable. Pass/No Pass Option. Transfer: CSU

Wkly hrs by arr D Hurd OFFICE 4.00 NOTE: Students must contact instructor prior to registering for any Internship class. Email is diane.hurd@wvm.edu

### ID 090C KITCHEN AND BATH DESIGN INTERNSHIP

Rec Prep: MATH 902 eligibility for Engl 001A and Read 053. Prerequisite: ID 050. This course is intended to provide students with advanced professional experience working in the profession of Interior Design, with an emphasis on kitchen and bathroom design or related areas. Pass/No Pass Option.

29829 Wkly hrs by arr D Hurd OFFICE 6.00 NOTE: Students must contact instructor prior to registering for any Internship class. Email is diane.hurd@wwm.edu

### ID 090D SUSTAINABLE DESIGN INTERNSHIP

Prereq. ID 29A, ID 29B, ID 29C or 29D. Rec Prep: Eligibility for Engl 001A and Read 053. This internship is specific to sustainable design, providing students with in-the-field experience, working directly under the supervision of a design-related professional with either appropriate sustainable design credentials.

29845 Wkly hrs by arr D Hurd OFFICE 3.00 NOTE: Students must contact instructor prior to registering for any Internship class. Email is diane.hurd@wwm.edu

### 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

28749 Wkly hrs by arr C Wright OFFICE 1.00

NOTE: Prior to enrolling in any Directed Studies section, student must consult with instructor to outline goals/expectations and complete the Student-Instructor Directed Studies Agreement. Email is christopher.wright@wvm.edu

### ID 093 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

29830 Wkly hrs by arr D Hurd OFFICE 3.00 NOTE: Students must contact instructor prior to registering for any Internship class. Email is diane.hurd@wvm.edu

# ITALIAN

# ITAL 001A BEGINNING ITALIAN

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: ITAL 011A. The students will learn the fundamentals of Italian grammar and punctuation, how to converse on a limited scale about everyday topics, and how to write and understand Italian within the limits of the grammatical structures and vocabulary introduced in the course. Emphasis will be placed upon communication, and students will be exposed to some of the culture of Italy. Pass/No Pass Option. Transfer: UC/CSU

28752 MW 9:20AM - 11:50AM A Sargenti LASS 35 5.00 NOTE: Students enrolling in the above section must also enroll in ITAL 011A lab, Section #29777.

# ITAL 001B BEGINNING ITALIAN

Co-Req: ITAL 011B. Prerequisite: ITAL 001A. Students will continue their development of speaking, reading and writing skills and increase their vocabulary and knowledge of basic Italian grammar. More emphasis will be placed on oral communication and the culture of Italy. Pass/No Pass Option. Transfer: UC/CSU

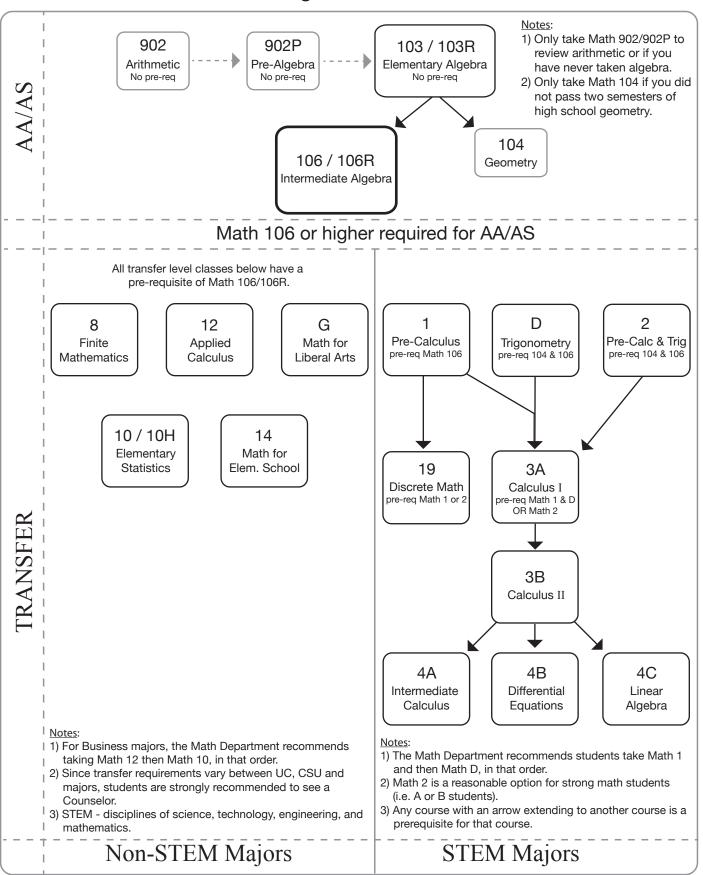
29788 MW 9:20AM - 11:50AM A Sargenti LASS 35 5.00 NOTE: Students enrolling in Section #29788 must also enroll in ITAL 011B Lab, Section #29790.

### ITAL 011A ITALIAN LABORATORY

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: ITAL 001A. This self-paced laboratory course gives students the opportunity to improve and reinforce Italian language skills, and presents Italian culture through computer programs, films, media, Internet research. This course is a requirement for students enrolled in ITAL 001A, and may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

**Q** 29777 Wkly hrs by arr A Sargenti ONLINE 0.50 NOTE: Students enrolling in the above section must also enroll in ITAL 001A, Section #28752.

# Math Progression Flow Chart



### ITAL 011B ITALIAN LABORATORY

Rec Prep: Eligibility for Engl 001A and Read 053. Co-Req: ITAL 001B. This self-paced laboratory course gives students the opportunity to improve and reinforce language skills, and presents Italian culture through computer programs, films, media, Internet research. This course is a requirement to ITAL 001B, and may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

**O** 29790 Wkly hrs by arr A Sargenti ONLINE 0.50 NOTE: Students enrolling in the above section must also enroll in ITAL 001B, Section #29788.

# **JAPANESE**

### JPNS 001A BEGINNING JAPANESE

Co-Reg: JPNS 011A. The student will learn the fundamentals of Japanese grammar and pronunciation and be able to converse on a limited scale about topics of everyday importance. He/she will be able to record this same information in writing and will be able to understand written and spoken Japanese within the limits of the grammatical structures and vocabulary introduced in the course. Emphasis will be placed on communication and relevancy. The student will be personally involved in a variety of activities which encourage him/her to use the language creatively in meaningful situations. In addition, the student will be exposed to various aspects of the culture of the Japanese speaking world. Pass/No Pass Option. Transfer: UC/CSU

**N** 28753 MW 6:00PM - 8:30PM Staff LASS 35 5.00 NOTE: Students enrolling in the above section must also enroll in JPNS 011A Lab, Section #29778.

### JPNS 001B BEGINNING JAPANESE

Co-Req: JPNS 011B. Prerequisite: JPNS 001A. The student will continue to learn the fundamentals of Japanese grammar and pronunciation and be able to converse on a limited scale about topics of everyday importance. S/he will be able to record this same information in writing and will be able to understand written and spoken Japanese within the limits of the grammatical structures and vocabulary introduced in the course. Emphasis will be placed on communication and relevancy. The student will be personally involved in a variety of activities which encourage him/her to use the language creatively in meaningful situations. In addition, the student will be exposed to various aspects of the culture of the Japanese speaking world. Pass/No Pass Option. Transfer: UC/CSU N 29779 MW 6:00PM - 8:30PM Staff LASS 35 NOTE: Students enrolling in Section #29779 must also enroll in

JPNS 011B Lab. Section #29780.

### JPNS 011A JAPANESE LABORATORY

Rec Prep: Eligibility for Engl 001A and Read 053. Japanese 011A is designed to give students an opportunity to improve and reinforce their language skills. It reviews Japanese culture using language computer programs, and through a variety of technology, media, Internet research and films. The course is a requirement for students enrolled in JPNS 001A, and is designed to further enhance class material. JPNS 011A may also be taken independently by students who are not enrolled in a foreign language course. Transfer: CSU O 29778

Wkly hrs by arr ONLINE 0.50 Staff NOTE: Students enrolling in the above section must also enroll in JPNS 001A, Section #28753.

### JPNS 011B JAPANESE LABORATORY

Japanese 011B is designed to give students an opportunity to improve and reinforce their language skills. It reviews Japanese culture using language computer programs, and through a variety of technology, media, Internet research and films. The course is a requirement for students enrolled in JPNS 001B, and is designed to further enhance class material. JPNS 011B may also be taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU

**O** 29780 Wklv hrs bv arr Staff ONLINE 0.50 NOTE: Students enrolling in the above section must also enroll in JPNS 001B, Section #29779.

# LIBRARY SKILLS

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# 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

, ,	use the	internet as a research tool. I ass/NOT ass Option. Hansie	,ı. oo	,000
	28755	MW 10:55AM - 12:20PMJ Girardi FOX	103	1.00
		SECTION #28755 BEGINS 10/02/13 CLASS ENDS 11/0	4/13	
	28758	TTH 3:45PM - 5:10PM A Crosby FOX		1.00
		SECTION #28758 BEGINS 10/01/13 CLASS ENDS 10/3	1/13	
	28759			1.00
		SECTION #28759 BEGINS 11/06/13 CLASS ENDS 12/0		
)	28754	Wkly hrs by arr R Sandoval ONL		1.00
		SECTION #28754 BEGINS 10/01/13 CLASS ENDS 11/0		
)	28756	Wkly hrs by arr A Sargent ONL		1.00
		SECTION #28756 BEGINS 08/26/13 CLASS ENDS 09/3		
)	28757	Wkly hrs by arr M Mills ONL		1.00
		SECTION #28757 BEGINS 10/01/13 CLASS ENDS 11/0		
)	28760	Wkly hrs by arr A Crosby ONL		1.00
		SECTION #28760 BEGINS 11/06/13 CLASS ENDS 12/1		
)	28761	Wkly hrs by arr A Sargent ONL		1.00
		SECTION #28761 BEGINS 11/06/13 CLASS ENDS 12/1		
•	28762	Wkly hrs by arr R Sandoval ONL		1.00
		CECTION #20762 DECING 10/01/12 OF ACC ENIDO 11/0		

SECTION #28762 BEGINS 10/01/13 CLASS ENDS 11/05/13 **O** 28763 Wkly hrs by arr M Rowic ONI INF SECTION #28763 BEGINS 08/26/13 CLASS ENDS 09/30/13 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 eLearning website and click on the eCourses Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/ index.html. On the first day of class, go to: wvmccd.angellearning.com.

# MATHEMATICS

## MATH 000D TRIGONOMETRY

Prerequisite: MATH 104 and 106 or 106R or qualifying score on Placement Test and proof of Geometry and Alegebra II. Rec Prep: Eligibility for Engl 001A and Read 053. This course covers trigonometric functions including applications to right triangles, circular functions, radian measure, graphs, trigonometric identities, inverse trigonometric functions, vectors & complex numbers. Transfer: CSU

28790 MW 12:30PM - 1:55PM T Naik NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+. 28789 TTH 10:55AM - 12:20PMA Vu SM 13 3.00 NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

### MATH 000G MATHEMATICS FOR THE LIBERAL ARTS STUDENT

Prerequisite: MATH 106 or 106R. Rec Prep: Eligibility for Engl 001A and Read 053. This course introduces students to creative mathematical thinking and problem solving. Topics include logic, geometry, applications of exponential and logarithmic functions, and the mathematics of probability and statistics. It is intended to provide a survey of current mathematical techniques for the non-specialist. Transfer: CSU

28791 TTH 12:30PM - 2:35PM G Allen

### MATH 001 PRE-CALCULUS ALGEBRA

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II . Rec Prep: Eligibility for Engl 001A and Read 053. This is a college level course in algebra for majors in science, technology, engineering, and mathematics. Topics include polynomial, rational, radical, exponential, absolute value, and logarithmic functions, systems of equations, theory of polynomial equations, and analytic geometry.

29608 MWF 9:20AM - 10:35AM E Lodi AAS 16 4.00 NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

29609 MWF 10:55AM - 12:10PMH Le AAS 16 NOTE: Section #29609 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 is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

Continued on next page

29612 TTH 8:30AM - 10:35AM M Cao AAS 18 4.00 NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

29610 TTH 12:30PM - 2:35PM K Pham SM 11 4.00 NOTE: Section #29610 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 is 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. Rec Prep: Eligibility for Engl 001A and Read 053. This is an intensive course covering those topics traditionally found in the separate courses of pre-calculus algebra and trigonometry. This course is designed for the student in mathematics who desires to fulfill the requirements of Math D and Math 001 in one semester. Transfer: UC/CSU

28796 MTWTH 8:00AM - 9:10AM Staff SM 6 5.00 NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

28797 MTWTH 10:55AM - 12:05PMB Weiss SM 9 5.00
NOTE: Section #28797 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+.

N 28798 TTH 6:30PM - 9:00PM T Minnea SM 7 5.0 NOTE: Graphing calculator required. Recommended 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. Rec Prep: Eligibility for Engl 001A and Read 053. This is a first course in differential and integral calculus of a single variable: functions; limits and continuity; techniques and applications of differentiation and integration; Fundamental Theorem of Calculus. It is designed primarily for Science, Technology, Engineering & Math Majors. Transfer: UC/CSU

28799 MTWTH 8:00AM - 9:10AM F Maddux SM 9 5.00 NOTE: Section #28799 requires use of WebAssign via the Internet. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

28800 MTWTH 9:20AM - 10:30AM A Butcher SM 6 5.00 NOTE: Section #28800 requires use of WebAssign via the Internet. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

28801 MTWTH 10:55AM - 12:05PMC Dyer SM 7 5.00 NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.

28802 MTWTH 12:30PM - 1:40PM B Chin SM 12 5.00 NOTE: Section #28802 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+.

N 28803 TTH 6:30PM - 9:00PM G Allen SM 6 5.00 NOTE: Graphing calculator is 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. Rec Prep: Eligibility for Engl 001A and Read 053. This is a second course in differential and integral calculus of a single variable: integration, techniques of integration, infinite sequences and series, polar and parametric equations, and applications of integration. This course is primarily for science, technology, engineering & math majors. Transfer: UC/CSU

28804 MTWTH 8:00AM - 9:10AM M Vaughn SM 46 5.00 NOTE: Section #28804 requires use of WebAssign via the Internet. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

28805 MTWTH 9:20AM - 10:30AM F Maddux SM 9 5.00 NOTE: Section #28805 requires use of WebAssign via the Internet. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

28806 TTH 10:55AM - 1:25PM L Handa AAS 11 5.00 NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.

N 28807 MW 6:30PM - 9:00PM J Wilczak SM 6 5.00 NOTE: Section #28807 requires use of WebAssign via the Internet. Graphing calculator is 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. Rec Prep: Eligibility for Engl 001A and Read 053. This course covers vector-valued functions, calculus of functions of more than one variable, partial derivatives, multiple integration, Green's Theorem, Stokes' Theorem, and the divergence theorem. Transfer: UC/CSU

29619 MTWTH 8:00AM - 9:10AM C Dyer SM 7 5.00
29631 MTTH 3:15PM - 4:50PM R Warecki LYN 403 5.00
NOTE: Section #29631 is being held at Lynbrook High School in
Room 403 and is open to all students. This class will use WebAssign as an OPTIONAL tool. Textbooks are required, but you are encouraged to buy a new textbook with a WebAssign license.

N 29628 MW 6:30PM - 9:00PM R Warecki SM 8 5.00 NOTE: Section #29628 will use WebAssign as an OPTIONAL tool. Textbooks are required, but you are encouraged to buy a new textbook with a WebAssign license.

### MATH 004B DIFFERENTIAL EQUATIONS

Prerequisite: MATH 003B or qualifying score on Placement Test and proof of Calculus II. Rec Prep: Eligibility for Engl 001A and Read 053. The course is an introduction to ordinary differential equations including both quantitative and qualitative methods as well as applications from a variety of disciplines. It introduces the theoretical aspects of differential equations, including establishing when solution(s) exist, and techniques for obtaining solutions, including, series solutions, and singular points, Laplace transforms and linear systems. Transfer: UC/CSU

28811 MWF 9:20AM - 10:35AM L Handa SM 8 4.00

### MATH 004C LINEAR ALGEBRA

Prerequisite: MATH 003B or qualifying score on Placement Test and proof of Calculus II. Rec Prep: Eligibility for Engl 001A and Read 053. This course develops the techniques and theory needed to solve and classify systems of linear equations. Solution techniques include row operations, Gaussian elimination, and matrix algebra. It investigates the properties of vectors in two and three dimensions, leading to the notion of an abstract vector space. Vector space and matrix theory are presented including topics such as inner products, norms, orthogonality, eigenvalues, eigenspaces, and linear transformations. Selected applications of linear algebra are included. Transfer: UC/CSU 28812 MW 12:30PM - 2:35PM B Weiss SM 6 4.00

# MATH 008 FINITE MATHEMATICS

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Rec Prep: Eligibility for Engl 001A and Read 053. This course covers linear equations, systems of equations and inequalities, linear programming, set theory, elements of probability, mathematics of finance, and Markov chains. Particular emphasis is placed on applications. Transfer: UC/CSU

28813 MW 10:55AM - 12:20PML Handa AAS 11 3.00 NOTE: Texas Instruments TI-83+ or TI-84+ calculator is required.

### MATH 010 ELEMENTARY STATISTICS

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Rec Prep: Eligibility for Engl 001A and Read 053. 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

 28814 MW
 7:45AM - 9:10AM
 M Leitner
 AAS 11
 3.00

 NOTE: Texas Instruments TI-83+ or TI-84+ calculator is required.

 28829 MW
 7:45AM - 9:10AM
 Staff
 SM 8
 3.00

NOTE: Section #28829 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.

28816 MW 9:20AM - 10:45AM M Cao AAS 18 3.00 NOTE: Section #28816 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.

28828 MW 9:20AM - 10:45AM J Pickering AAS 11 3.00 NOTE: Section #28828 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.

28818 MW 10:55AM - 12:20PMA Vu SM 8 3.00 NOTE: Texas Instruments TI-83+ or TI-84+ calculator is required.

- PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite 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.

- 28821 MW 12:30PM 1:55PM G Ehlers SM 8 3.00 NOTE: Section #28821 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.
- 30165 MW 3:45PM 5:10PM A Butcher SM 11 3.00 NOTE: Section #30165 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.
- 28826 MW 4:00PM 5:25PM A Satyapal SM 8 3.00 NOTE: Texas Instruments TI-83+ or TI-84+ calculator is required.
- 28815 TTH 7:45AM 9:10AM H Nadkarni AAS 11 3.00 NOTE: Section #28815 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.
- 28817 TTH 9:20AM 10:45AM M Bodas AAS 16 3.00 NOTE: Section #28817 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.
- 28819 TTH 10:55AM 12:20PM G Ehlers SM 8 3.00 NOTE: Section #28819 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.
- 28820 TTH 10:55AM 12:20PMR Wong SM 10 3.00 NOTE: Section #28820 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.
- 28822 TTH 12:30PM 1:55PM H Rahim SM 6 3.00 NOTE: Section #28822 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.
- 28823 TTH 12:30PM 1:55PM M Bodas AAS 16 3.00 NOTE: Section #28823 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.
- 28824 TTH 2:05PM 3:30PM H Rahim SM 6 3.00 NOTE: Section #28824 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 28825 M 6:30PM 9:50PM K Lambert AAS 16 3.00 NOTE: Section #28825 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 28827 T 6:30PM 9:40PM C Smith SM 10 3.00 NOTE: Section #28827 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.
- Wkly hrs by arr A Butcher ONLINE 3.00 NOTE: Section #29652 is an ONLINE course. REQUIRED in-person orientation on Wednesday, 8/28/13, from 6:00-7:00pm in room SM 34. Students will complete exams on campus on 9/25, 10/23, and 11/20 from 6:00-7:30pm. The final exam will be given on 12/11 from 6:00-8:00pm on campus. Make sure Admissions and Records, WVMPortal, 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. This section 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.

### MATH 012 APPLIED CALCULUS

Prerequisite: MATH 106 or 106R or qualifying score on Placement Test and proof of Algebra II. Rec Prep: Eligibility for Engl 001A and Read 053. This course covers simple techniques of differential and integral calculus and their most common applications. This course also handles the limit concept intuitively and is suitable for business, social science and life science majors. It is not equivalent to Math 3A. Transfer: UC/CSU

- 28832 MW 12:30PM 2:35PM H Le AAS 16 4.00 NOTE: Section #28832 requires use of WebAssign via the Internet. Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- 28831 TTH 8:30AM 10:35AM G Allen SM 8 4.00 NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.
- N 28830 MW 6:30PM 8:35PM N Nguyen AAS 11 4.00 NOTE: Section #28830 requires use of WebAssign via the Internet. Graphing calculator is required. The recommended one is the Texas Instruments TI-83+ or TI-84+.

# 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. Rec Prep: Eligibility for Engl 001A and Read 053. This course covers the real number system, numeration system, elementary number theory, and problem solving. Technology and hands-on experiences are integrated throughout this course. It is designed to fulfill the lower division mathematics requirement for students planning to enter a multiple subject teaching credential program. Transfer: CSU

28833 MW 10:55AM - 12:20PMR Wong SM 1

## MATH 103 ELEMENTARY ALGEBRA

This course covers the basic operations and properties of real numbers, polynomials, radicals, rational and exponential expressions. Other topics studied include first-degree equations and inequalities, simultaneous systems of linear equations, quadratic equations, and graphing.

- 28834 MTWTH 8:00AM 9:10AM R Lieberman SM 10 5.00 NOTE: Section #28834 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 28835 MTWTH 8:00AM 9:10AM C Cassell AAS 16 5.00 NOTE: Section #28835 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 28836 MTWTH 9:20AM 10:30AM K Pham SM 11 5.00 NOTE: Section #28836 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 28837 MTWTH 9:20AM 10:30AM R Wong SM 10 5.00 NOTE: Section #28837 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 28838 MTWTH 9:20AM 10:30AM G Ehlers SM 13 5.00 NOTE: Section #28838 is taught as part of the First Year Experience program. Only students enrolled in this program may register for this class. Contact Gretchen Ehlers, 408 741-2054, or gretchen. ehlers@wvm.edu, for further information. It also requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 28839 MTWTH 10:55AM 12:05PMK Pham SM 11 5.00 NOTE: Section #28839 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 28845 MTWTH 10:55AM 12:05PMH Sun AAS 18 5.00 NOTE: Section #28845 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 28840 MTWTH 12:30PM 1:40PM A Butcher SM 10 5.00 NOTE: Section #28840 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 28841 MTWTH 12:30PM 1:40PM H Sun AAS 18 5.00 NOTE: Section #28841 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
- 28846 MTWTH 12:30PM 1:40PM K Freeman SM 9 5.00 NOTE: Section #28846 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** 28842 MW 6:30PM 9:00PM H Betz SM 9 5.00

Continued on next page

N 28843 MW 6:30PM - 9:00PM L Ma 5.00 6:30PM - 9:00PM C Chan N 28844 TTH SM 9 5.00 NOTE: Section #28844 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

The content of this course is identical to that of Math 103. However, this course should be taken by students who have previously completed elementary algebra, but who need a review before taking intermediate algebra.

2:05PM - 3:35PM J Ratnasamy SECTION #28850 BEGINS 10/14/13 CLASS ENDS 12/05/13 NOTE: Section #28850 is a LATE START CLASS and begins on Oct. 14, 2013. 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.

MW 12:30PM - 1:55PM C Chan AAS 11 3.00 NOTE: Section #28847 requires use of MyMathLab via the Internet. 28847 MW Students have the choice of buying only the MML access code since MML provides an online textbook.

10:55AM - 12:20PMC Cassell AAS 16 NOTE: Section #28848 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** 28849 M 6:30PM - 9:50PM P Mani SM 10

### MATH 104 PLANE GEOMETRY

Prerequisite: MATH 103 or 103R or qualifying score on Placement Test. Rec Prep: Eligibility for Engl 001A and Read 053. This course covers the basic concepts of plane geometry with an emphasis on deductive reasoning. The topics include lines, angles, polygons, circles, congruence, similarity, parallelism, perpendicularity, lengths, areas and volumes.

**N** 28851 TTH 6:30PM - 8:35PM N Nguyen AAS 11 4.00

### MATH 106 INTERMEDIATE ALGEBRA

Prerequisite: MATH 103 or 103R or qualifying score on Placement Test. Rec Prep: Eligibility for Engl 001A and Read 053. This course reviews topics from elementary algebra and also covers functions, including logarithmic and exponential, and complex numbers.

28852 MTWTH 8:00AM - 9:10AM L Robledo NOTE: Section #28852 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

28853 MTWTH 8:00AM - 9:10AM E Lodi SM 11 5.00 NOTE: Section #28853 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

28861 MTWTH 8:00AM - 9:10AM C Pang SM 12 NOTE: Section #28861 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

9:20AM - 10:30AM B Chin 28854 MTWTH SM 12 NOTE: Section #28854 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

9:20AM - 10:30AM A Vu 28855 MTWTH AAS 12 NOTE: Section #28855 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

9:20AM - 10:30AM B Weiss AAS 17 5.00 NOTE: Section #28865 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

9:20AM - 10:30AM C Dyer NOTE: Section #28868 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

28856 MTWTH 10:55AM - 12:05PM Staff 28857 MTWTH 10:55AM - 12:05PMB Chin SM 12 5.00 NOTE: Section #28857 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

NOTE: Section #28858 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

AAS 17 NOTE: Section #28859 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

28860 MTWTH 12:30PM - 1:40PM C Dyer SM 7 5.00 NOTE: Section #28860 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

12:30PM - 1:40PM L Ma 12:30PM - 1:40PM Staff 28866 MTWTH AAS 17 5.00 28867 MTWTH AAS 12 5.00 28862 MW 6:30PM - 9:00PM H Meng SM 12 5.00 NOTE: Section #28862 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** 28863 MW 6:30PM - 9:00PM T Mihnea SM 7 5.00

28864 TTH 6:30PM - 9:00PM W Langlois AAS 16 NOTE: Section #28864 requires the use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

### MATH 106P PREPARATION FOR INTERMEDIATE ALGEBRA

Rec Prep: Eligibility for Engl 905 and Read 961. This course is a preparation for Math 106. In this course students are given the opportunity to develop the appropriate entry-level math skills needed to succeed in Intermediate Algebra by using ALEKS, a web-based computer algebra system. Pass/No Pass Only.

28870 MTWTHF 9:20AM - 2:30PM B Chin SM 12 SECTION #28870 BEGINS 08/12/13 CLASS ENDS 08/16/13 NOTE: The first day of class is Monday, August 12, and it meets for 5 days. In early August, the instructor will email the students with instructions on how to purchase the required course materials. Please be sure to update your WVM Portal email address.

### MATH 106R INTERMEDIATE ALGEBRA

Prerequisite: MATH 103 or 103R or qualifying score on Placement Test. Rec Prep: Eligibility for Engl 001A and Read 053. This accelerated course reviews topics from elementary algebra and also covers functions, including logarithmic and exponential, and complex numbers. This course is designed for students who have had previous instruction in intermediate algebra.

2:05PM - 4:15PM K Freeman 29694 MTWTH SECTION #29694 BEGINS 10/14/13 CLASS ENDS 12/05/13 NOTE: Section #29694 is a LATE START CLASS and begins on Oct. 14, 2013. 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.

4:00PM - 6:05PM H Meng 28871 MW NOTE: Section #28871 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 28872 ONLINE 4.00 Wkly hrs by arr K Pham NOTE: Section #28872 is an ONLINE course. MANDATORY in-person orientation on Monday, 8/26/13, from 4:00PM-5:30PM in Room SM 34. Students will complete three exams on campus on Tuesday: 9/24. 10/22, & 11/19, from 6:00-7:30pm. The final exam will be given on Tuesday, 12/10, from 6:00-8:00pm on campus. Make sure Admissions and Records, WVMPortal, 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. This section 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 902 ARITHMETIC FUNCTIONS**

This course is a review and practice of fundamental arithmetic skills, problem analysis, problem solving, and practical applications. Pass/No Pass Option. Pass does not apply to the associate degree.

28873 TTH 12:30PM - 1:55PM A Vu SM 8 3.00

### MATH 902P PRE-ALGEBRA

This course is intended to serve as a bridge between arithmetic functions and elementary algebra. Topics include operations with signed numbers, evaluating algebraic expressions, operations with polynomials, solving and graphing linear equations, and developing problem-solving skills. Pass/No Pass Option.

2:05PM - 3:35PM L Robledo 28878 MTWTH SM 10 SECTION #28878 BEGINS 10/14/13 CLASS ENDS 12/05/13 NOTE: Section #28878 is a LATE START CLASS and begins on Oct. 14, 2013. 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.

10:55AM - 12:20PMT Naik 28875 MW 12:30PM - 1:55PM K Pham 28876 MW 3.00 NOTE: Section #28876 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

28874 TTH 9:20AM - 10:45AM L Handa AAS 11 3.00 N 28877 W 6:30PM - 9:40PM H Nadkarni SM 10 3.00

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### MATH 903P PREPARATION FOR ELEMENTARY ALGEBRA

Rec Prep: Eligibility for Engl 905 and Read 961. This course is a preparation for Math 103. In this course, students have the opportunity to develop the appropriate entry-level math and study skills needed in Elementary Algebra by using a web-based computer algebra system. Pass/No Pass Option.

28879 MTWTHF 9:20AM - 2:30PM B Chin SM 12 0.50 SECTION #28879 BEGINS 08/12/13 CLASS ENDS 08/16/13 NOTE: The first day of class is Monday, August 12, and it meets for 5 days. In early August, the instructor will email the students with instructions on how to purchase the required course materials. Please be sure to update your WVM Portal email address.

# **MEDICAL ASSISTING**

See Health Care Technologies

# **MEDICAL BILLING**

See Health Care Technologies

# **MEDICAL TRANSCRIPTION**

See Health Care Technologies

# MUSIC

### MUSIC 001 MUSIC HISTORY

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a chronological study of music from early origins to 1750. Music 001 partially fulfills IGETC and CSU-GE requirements. Transfer: UC/CSU

© 28882 Wkly hrs by arr R Cornejo ONLINE 3.00 SECTION #28882 BEGINS 08/26/13 CLASS ENDS 10/18/13 NOTE: Section #28882 MEETS ONLY ONLINE using the Internet. Class begins on August 26, 2013. The instructor will email instructions on how to start the course the day before it begins. Please do not email the instructor prior to that, and make sure that your email address is correct with West Valley College.

### MUSIC 003A MUSIC THEORY LEVEL 1

Rec Prep: MUS 005 and eligibility for Engl 001A and Read 053. This course incorporates the following concepts, through guided composition and analysis: rhythm and meter; basic properties of sound; intervals; diatonic scales and triads; diatonic chords, basic cadential formulas and phrase structure; dominant seventh; figured bass symbols; and non-harmonic tones. Music majors are required to take MUS 020A concurrent with this course. Nonmajors are encouraged but not required to take MUS 020A concurrent with this course. Music majors are required to take MUS 020A concurrent with this course. Non-majors are encouraged but not required to take MUS 020A concurrent with this course. Concurrent enrollment in MUS 30A/B Beginning Piano or 31A/B Intermediate Piano is strongly encouraged for all students.

30057 MW 10:55AM - 12:20PMR Cornejo MU 23 3.00 NOTE: Non-majors are encouraged but not required to take MUSIC 020 concurrent with this course. Req: Music majors are required to take MUSIC 020 concurrent with this course.

30056 TTH 9:20AM - 10:45AM L De La Rosa MU 14 3.00 NOTE: Non-majors are encouraged but not required to take MUSIC 020 concurrent with this course. Req: Music majors are required to take MUSIC 020 concurrent with this course.

30058 TTH 9:20AM - 10:45AM N Taniguchi MU 23 3.00 NOTE: Non-majors are encouraged but not required to take MUSIC 020 concurrent with this course. Req: Music majors are required to take MUSIC 020 concurrent with this course.

### MUSIC 004A MUSIC THEORY LEVEL 3

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MUSIC 003B. The study of more advanced harmonic, rhythmic and melodic materials, with emphasis on chromatic harmony, modulation, survey and analysis of musical styles and period techniques, including those of the 20th century. Four-part writing using secondary dominants, the Neopolitan, French, German and Italian sixths. Advances sight singing in one and two parts. Melodic and harmonic dictation in the treble, alto and bass clefs, using more chromatic materials. Laboratory work in keyboard harmony. Music 004A is prerequisite to 004B. Pass/No Pass Option. Transfer: UC/CSU

28883 T	9:20AM - 11:50AM R Cornejo	ΜU	16	4.00
TH	9:20AM - 10:45AM R Cornejo	MU	16	
TH	11:00AM - 11:50AMR Cornejo	MU	16	
NOTE:	For the general college student fulfills G.E.			

### MUSIC 005 FUNDAMENTALS OF MUSIC

Rec Prep: Eligibility for Engl 001A and Read 053. 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. Pass/No Pass Option. Transfer: UC/CSU

2884 MW 9:20AM - 10:45AM J Forehan MU 17 3.00 NOTE: This section is geared toward preparation for MUSIC 069, Commercial Music Theory - Songwriting.

28886 TTH 9:20AM - 10:45AM G Kambeitz MU 17 3.0

28885 Wkly hrs by arr L De La Rosa ONLINE 3.0

SECTION #28885 BEGINS 10/07/13 CLASS ENDS 12/02/13

NOTE: Class begins Monday, October 7, 2013. Section #28885

is an online course requiring Internet access and email. This class does NOT use ANGEL. After registering, go to the instructor web page, instruct. westvalley.edu/delarosa/ for instructions on how to begin this course.

### MUSIC 009 JAZZ-PAST AND PRESENT

Rec Prep: Eligibility for Engl 001A and Read 053. The development and evolution of jazz in the U.S. Analysis of the elements of jazz with attention to stylistic differences throughout its history (1890 to present). Transfer: UC/CSU

Wkly hrs by arr G Kambeitz ONLINE 3.00 SECTION #28887 BEGINS 10/07/13 CLASS ENDS 12/02/13 NOTE: Section #28887 meets ONLINE only using the Internet. Class begins on Monday, October 7, 2013. To begin the course, go to the college's eLearning web page to find additional links to the online courses for this semester and the instructor's homepage. westvalley.edu/elearning/index.html/

### MUSIC 010 MUSIC APPRECIATION

Basic introductory for the student without previous training in music listening of performance. Development of enjoyment and appreciation through active and guided listening to such musical forms as symphony, opera, tone poems, ballet, and concerto from early times to the present. Pre-Baroque (to 1600); Baroque (1600 -1750); Classic (1750 -1820): Romantic Age (1820 -1900); nationalism; Modern (Jazz, Rock, Electronic Music). Transfer: UC/CSU

28888 TTH 7:45AM - 9:10AM R Dotson MU 12 3.00
28889 Wkly hrs by arr L De La Rosa ONLINE 3.00
SECTION #28889 BEGINS 09/09/13 CLASS ENDS 12/04/13
NOTE: Class begins Monday, September 9, 2013. Section #28889 is an online course requiring Internet access and email. This class does NOT use ANGEL. After registering, go to the instructor web page, instruct. westvalley.edu/cornejo/ for instructions on how to begin this course.

**T** 29434 Wkly hrs by arr R Dotson TV 3.00 SECTION #29434 BEGINS 10/09/13 CLASS ENDS 12/04/13 NOTE: Section #29434 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, and is available free online streaming video. A REQUIRED ORIENTATION MEETING WILL BE HELD WEDNESDAY, OCTOBER 9, 2013, AT 6:30PM IN ROOM MU-12. Test #1 will be Wednesday, October 23, at 6:30pm in room MU-12. Test #2 will be Wednesday, November 6, at 6:30pm in room MU-12. Test #3 will be Wednesday, November 20, at 6:30pm in room MU-12. The Final Exam will be on Wednesday, December 4, at 6:30pm in room MU-12.

### MUSIC 020 EAR TRAINING FUNDAMENTALS

A laboratory in ear training for those whose background in music has not included systematic training of the ability to hear pitches, intervals, triads, progressions, rhythmic patterns, etc. Correlated with, and supplementary to, Music 003A. Pass/No Pass Option. Transfer: UC/CSU

30004 M 9:20AM - 10:20AM L De La Rosa MU 14 1.00 W 9:20AM - 10:20AM L De La Rosa MU 14 NOTE: This course is required for music majors, concurrent with MUSIC 003A
30007 T 10:55AM - 11:55AM L De La Rosa MU 23 1.00

30007 T 10:55AM - 11:55AM L De La Rosa MU 23 1.00 TH 10:55AM - 11:55AM L De La Rosa MU 23 NOTE: This course is required for music majors, concurrent with MUSIC 003A

### **MUSIC 030A BEGINNING PIANO**

A beginning keyboard study for students with no previous training In piano. Study of NOTE reading, the clefs, simple pieces, scales, Arpeggios and exercises. Pass/No Pass Option. Transfer: UC/CSU

28892 M	9:20AM - 10:20AM Y Drion	DMC	1.00		
W	9:20AM - 10:20AM Y Drion	DMC			
28891 T	8:05AM - 9:05AM Y Drion	DMC	1.00		
TH	8:05AM - 9:05AM Y Drion	DMC			
28894 T	9:20AM - 10:20AM Y Drion	DMC	1.00		
TH	9:20AM - 10:20AM Y Drion	DMC			
Continued on next page					

	29418 T	10:55AM - 11:55AM N Taniguchi	DMC	1.00
	TH	10:55AM - 11:55AM N Taniguchi	DMC	
N	28893 T	6:00PM - 7:00PM J Stubbe	DMC	1.00
	T	7:05PM - 8:05PM J Stubbe	DMC	

### MUSIC 030B BEGINNING PIANO

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MUSIC 030A. A beginning keyboard study for students with no previous training In piano. Study of NOTE reading, the clefs, simple pieces, scales, Arpeggios and exercises. Pass/No Pass Option. Transfer: UC/CSU

	28896	M	9:20AM - 10:20AM	1 Y Drion	DMC	1.00
		W	9:20AM - 10:20AM	1 Y Drion	DMC	
	28895	T	8:05AM - 9:05AM	Y Drion	DMC	1.00
		TH	8:05AM - 9:05AM	Y Drion	DMC	
	28899	T	9:20AM - 10:20AM	1 Y Drion	DMC	1.00
		TH	9:20AM - 10:20AM	1 Y Drion	DMC	
	28898	T	10:55AM - 11:55AN	/IN Taniguchi	DMC	1.00
		TH	10:55AM - 11:55AN	/I N Taniguchi	DMC	
Ν	28897	T	6:00PM - 7:00PM	J Stubbe	DMC	1.00
		T	7:05PM - 8:05PM	J Stubbe	DMC	

### MUSIC 031A INTERMEDIATE PIANO

Rec Prep: Eligibility for Engl 001A and Read 053. A continuation of 30A and 30B. Designed for those who wish to continue to improve their keyboard skills through the study of scales, arpeggios, exercises, and exciting keyboard works of different periods and styles, Class activities include duets and class ensemble playing. Transfer: UC/CSU

	28902	T	8:05AM - 9:05AM	Y Drion	DMC	1.00
		TH	8:05AM - 9:05AM	Y Drion	DMC	
	28900	T	10:55AM - 11:55A	M N Taniguchi	DMC	1.00
		TH	10:55AM - 11:55A	M N Taniguchi	DMC	
N	28901	T	6:00PM - 7:00PM	J Stubbe	DMC	1.00
		T	7:05PM - 8:05PM	J Stubbe	DMC	

### MUSIC 032A BEGINNING VOICE: CLASSICAL MUSIC

Rec Prep: Eligibility for Engl 001A and Read 053. This course offers group instruction in vocal technique with an emphasis on classical solo literature. Pass/No Pass Option Transfer: UC/CSU

28903 M	10:55AM - 11:55AMM Linduska	MU 12	1.00
W	10:55AM - 11:55AMM Linduska	MU 12	

### MUSIC 032B BEGINNING VOICE: FOLK MUSIC

Rec Prep: Eligibility for Engl 001A and Read 053. This course offers group instruction in vocal technique with an emphasis on folk literature from around the world. Pass/No Pass Option Transfer: UC/CSU

28904 M	10:55AM - 11:55AMM Linduska	MU 12	1.00
W	10:55AM - 11:55AMM Linduska	MU 12	

### MUSIC 032C BEGINNING VOICE: MUSICAL THEATRE

Rec Prep: Eligibility for Engl 001A and Read 053. This course offers group instruction in vocal technique with an emphasis on Musical Theater solo literature. Transfer: UC/CSU

28905 T	10:55AM - 11:55AM J Wilson Scharlach MU 17	1.00
TH	10:55AM - 11:55AMJ Wilson Scharlach MU 17	

### MUSIC 033A INTERMEDIATE VOICE

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MUSIC 032A or 032B. Elements of vocal production, song interpretation, voice placement, and basic music theory for singers; learning art song repertoire, vowel and consonant use; overcoming nervousness in singing, vocal exercises. Transfer: UC/CSU

28906	T	10:55AM - 1	1:55AM	J Wilson Scharlach	MU	17	1.00
	TH	10:55AM - 1	1:55AM	J Wilson Scharlach	MU	17	
28907	T	3:45PM - 4:	45PM S	S Bengochea	MU	12	1.00
	T	4:50PM - 5:	50PM S	S Bengochea	MU	12	

### MUSIC 036 GUITAR

Beginning course in guitar open to all interested students. Transfer: UC/CSU 10:55AM - 11:55AMM McChesney 28908 T MU 14 TΗ 10:55AM - 11:55AMM McChesney MU 14

### MUSIC 039 APPLIED MUSIC

Rec Prep: Eligibility for Engl 001A and Read 053. Individual instruction for music majors in voice, piano, or instruments with private teacher. The private music teacher will determine music lesson fees. Transfer: CSU

28911 T	3:45PM - 4:50PM	S Bengochea	MU 12	1.00
+1.3 Wkly suppl hrs				

NOTE: Required orientation meeting for all music majors, 4:15PM-4:30PM, Tuesday, August 27, 2013, in Room MU 12. Concurrent enrollment in ensemble and MUSIC 099 is required. Audition required. This section is geared toward vocal music majors.

28910	T	4:35PM - 5:40PM	N Taniguchi	MU 14	1.00
	+1.3 Wklv	suppl hrs			

NOTE: Required orientation meeting for all music majors, 4:15PM-4:30PM, Tuesday, August 27, 2013, in Room MU 12. Concurrent enrollment in ensemble and MUSIC 099 is required. Audition required. This section is geared toward instrumental music majors.

### MUSIC 040C CHAMBER SINGERS-MODERN MUSIC

Rec Prep: Eligibility for Engl 001A and Read 053. Chamber Singers is a choral ensemble open to all students by audition. The literature performed in this class is primarily from the recent eras of music history. Transfer: CSU

28912 M	2:05PM - 3:10PM	L De La Rosa	MU	12	2.00	
TWTH	2:05PM - 3:10PM	L De La Rosa	MU	12		
NOTE: Auditions by appointment during the week of August 19-22.						
Call 408-741-4663 or email lou.delarosa@wvm.edu						

### MUSIC 042 COLLEGE CHORALE

A choral chamber ensemble open by audition when space is limited. Traditional choral repertoire representing a broad cross-section of style periods is performed in concert(s). Transferf: UC, CSU

2	8913 M	12:30PM - 1:20PM	L De La Rosa	MU	12	1.00
	M	1:25PM - 1:55PM	L De La Rosa	MU	12	
	W	12:30PM - 1:55PM		MU	12	
NOTE: Auditions by appointment during the week of August 19-22						19-22.
	Call 408	3-741-4663 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.

28914 TH	3:45PM - 4:35PM	S Bengochea	MU	12	2.00
TH	4:45PM - 7:55PM	S Bengochea	MU	12	
NOTE:	Audition required on the	e first day of class.			

### MUSIC 049 SYMPHONIC BAND

Rec Prep: Eligibility for Engl 001A and Read 053. This course is the study and performance of symphonic band repertoire of all styles and periods. The emphasis is on group participation and public performance. Attendance at all scheduled performances is required. Transfer: UC/CSU

29420 T	12:30PM - 1:55PM	G Kambeitz	MU 14	1.00
TH	12:30PM - 1:55PM	G Kambeitz	MU 14	
NOTE:	By audition necessary			

### **MUSIC 051A JAZZ ENSEMBLE**

28917 MW

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

29423 T T	2:05PM - 2:55PM 3:05PM - 4:10PM	MU 14 MU 14	2.00
TH NOTE:	2:05PM - 4:10PM By audition.	 MU 14	

### MUSIC 054 HISTORY OF ROCK AND ROLL MUSIC

Rec Prep: Eligibility for Engl 001A and Read 053. This course covers the history of Rock and Roll music from its inception in the mid 40's through the punk movement of the late 70's and beyond. This course examines this period. This course is West Valley College AA/AS degree applicable under area C. Humanities. Pass/No Pass Option. Transfer: UC/CSU

9:20AM - 10:45AM R Dotson

MU 12 3.00

	28916	NOTE: For the general college student fulfills G.E. TTH 10:55AM - 12:20PMG Kambeitz NOTE: For the general college student fulfills G.E.	MU	12	3.00	
0	28918	Wkly hrs by arr J Forehan	ONI	LINE	3.00	
		SECTION #28918 BEGINS 09/23/13 CLASS ENDS	3 12/0	)2/13		
		NOTE: For the general college student fulfills G.E. (				
		Monday, September 23, 2013. SECTION #28918 is an online course				
	requiring Internet access and email. This class does NOT use					
		ANGEL. After registering, go to the instructor web p	age, i	nstruc	ct.	

### westvalley.edu/forehan/ for instructions on how to begin this course. MUSIC 061 VOCAL JAZZ ENSEMBLE

Rec Prep: Eligibility for Engl 001A and Read 053. Study and performance of vocal jazz and popular music literature. Performances are given for a wide variety of events, service organizations, civic groups, on-campus concerts, festivals and participation in annual concert tour. Attendance required at all rehearsals and performances. Admission by audition. Transfer: UC/CSU

28919 M	3:35PM - 4:25PM	M Hawkins	MU	14	2.00
M	4:35PM - 5:40PM	M Hawkins	MU	14	
W	3:35PM - 5:40PM	M Hawkins	MU	14	
NOTF:	By audition first week of	of class			

# MUSIC 063A INTRODUCTION TO MUSIC TECHNOLOGY MULTI-TRACK RECORDING

Rec Prep: Eligibility for Engl 001A and Read 053. A project based course providing specific training in music technology and MIDI performance techniques. Pass/No Pass Option Transfer: CSU

	28920	TTH	12:30PM - 1:20PM	J Forehan	DMC	3.00
		TTH	1:30PM - 2:55PM	J Forehan	DMC	
NOTE: This course will be primarily using LogicPro.						
Ν	29429	W	4:40PM - 6:45PM	R Cornejo	DMC	3.00
		W	6:50PM - 10:00PM	R Cornejo	DMC	
	NOTE: This course will be primarily using ProTools 10.					

### MUSIC 065A RECORDING ARTS I

Rec Prep: Eligibility for Engl 001A and Read 053. This course is a 4-part series of recording arts classes that are the core of the commercial music certificate. MUSIC 065A is an introductory class to the audio recording arts. It covers basic recording studio skills including analog audio theory, signal flow, gain staging, microphones, mic placement and tracking. Transfer: CSU

28921 F	9:20AM - 12:30PM J Forehan	TV STUD 3.00
F	12:40PM - 1:30PM .l Forehan	TV STUD

### MUSIC 065B RECORDING ARTS II

Rec Prep: MUSIC 065A and eligibility for Engl 001A and Read 053. This is a 3-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

29431 M	12:30PM - 2:35PM	J Forehan	DMC	3.00
W	12:30PM - 1:20PM	J Forehan	DMC	
W	1:30PM - 2:35PM	J Forehan	DMC	

### MUSIC 065C RECORDING ARTS III

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: MUSIC 065B. This course is the final course in a three part series of recording arts courses. An advanced course in the audio recording arts, it covers mixing, signal processing, comp tracks and mastering. Transfer: CSU

28922 M	12:30PM - 2:35PM	J Forehan	TV STUD 3.00
W	12:30PM - 1:20PM	J Forehan	TV STUD
W	1:30PM - 2:35PM	J Forehan	TV STUD

### MUSIC 066 COMPUTER LITERACY FOR MUSICIANS

Rec Prep: Eligibility for Engl 001A and Read 053. This is a class designed to familiarize music students with the basics of MIDI, Notation and Digital Audio using computers and industry standard software. Pass/No Pass Option. Transfer: CSU

		,		-	
29433	M	10:55AM -	· 11:55AM J Forehan	DMC	1.00
	W	10:55AM -	· 11:55AM J Forehan	DMC	

### 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.

28923	vvkiy suppi nrs	R Cornejo	DIVIC	1.00
	+3.4 Wkly suppl hrs			
	NOTE: Required orientation	meeting 4:15PM-5	5:15PM, Tuesd	ay,
	August 27, 2013 in MU12.			

### MUSIC 099 PRACTICE LAB

Rec Prep: Simultaneous enrollment in any ensemble and/or applied music course and eligibility for Engl 001A and Read 053. This lab provides guided practice on specific instruments or voice.

28924	Wkly suppl hrs	G Kambeitz	MU 22	1.00
	+3.4 Wkly suppl hrs			
	NOTE: Required orientation i	meeting 4:15PM-5:	15PM, Tuesd	ay,
	August 27, 2013, in Room MU	J 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 in maintaining health and preventing disease are discussed. Concentration is on the nutrient requirements of the human body throughout life. Biochemical functions and interrelationships of nutrients are examined. Current nutritional controversies are evaluated. Students gain practical experience in evaluating nutritional data by completing a self-study project. This course is designed for the student who has no science background. Meets nutrition requirement for nursing majors at San Jose State University. Pass/No Pass Option. Transfer: UC/CSU

28925 TTH	7:45AM - 9:10AM	W Bowers-GachesaPE 2	3.00

	28926	TTH	9:20AM	- 10:45AN	/I W Bowers-G	BachesaPE 2	3.00
N	28929	T	6:00PM	- 9:10PM	W Bowers-C	achesaPE 2	3.00
0	28927		Wkly hrs	by arr	D Russo	ONLINE	3.00
0	28928		Wkly hrs	by arr	D Russo	ONLINE	3.00
0	28930		Wkly hrs	by arr	D Russo	ONLINE	3.00
		SECTION:	#28930 B	EĞINS 10	/21/13 CLASS	ENDS 12/14/13	

**O** ONLINE SECTIONS NOTE: These classes meet only ONLINE using the Internet and utilize the ANGEL learning management system. After registering, go to the college's eLearning website and click on the eCourses Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com. Enrolled 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 nutrition-russo.blogspot.com before your class begins

### 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: U.C, CSU

28931 TTH 12:30PM - 1:55PM W Bowers-GachesaPE 2 3.00

### NS 022 SPORTS NUTRITION

Rec Prep: Eligibility for Engl 001A and Read 053. This course is designed specifically for the fitness specialist or enthusiast who wants a basic understanding of nutritional principles as they relate to exercise and sports. Emphasis is placed on the role of nutrients in physical performance. Body composition, pre-competition meals and the efficacy of ergogenic aids are explored. Pass/ No Pass Option. Transfer: CSU

Wkly hrs by arr W Bowers-Gachesa ONLINE 3.00
NOTE: This section #28932 meets only ONLINE using the Internet
and utilizes the ANGEL learning management system. Class begins
8/26/13. After registering, go to the college's eLearning website and
click on the eCourses Schedule for access to the instructor's contact information and homepage including instructions for starting
the course: westvalley.edu/elearning. On the first day of class, go
to: wvmccd.angellearning.com. Enrolled 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. This course presents some of the more important phenomena of oceanography with emphasis on seafloor plate tectonics, marine geology, ocean chemistry, ocean physics, and marine ecology. The laboratory section complements the lecture with hands-on experience through lab exercises, demonstrations, and field trips. Pass/No Pass Option Transfer: UC/CSU

28933	TTH	10:55AM - 12:20PMR Lopez	SM :	34 4.00
	Τ	12:30PM - 3:40PM R Lopez	SM 4	49
	NOTE:	An additional fee may apply to attend t	he field tr	rip to The
	Marine	Science Institute, \$25.		
28934	TTH	10:55AM - 12:20PMR Lopez	SM 3	34 4.00
	TH	12:30PM - 3:40PM R Lopez	SM 4	49
	NOTE:	An additional fee may apply to attend t	he field tr	ip to The
	Marine	Science Institute, \$25.		

# **PARALEGAL**

NOTE: The ABA-approved Paralegal Program will hold FREE Information session for new and interested students on:

Thurs., May 2	6-8 pm	F0X 107
Wed., Aug. 21	6-8 pm	BUS 5

### 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 the key components of a court opinion. Students are instructed on how to assimilate these components into a case brief. Transfer: CSU

N	28935 TH	6:00PM - 9:10PM	Staff	AAS 34	3.00

### PARA 019 INTRODUCTION TO PARALEGAL STUDIES

Rec Prep: Eligibility for Engl 001A and Read 053. This is an introductory course emphasizing the nature and regulation of the profession, the structure and functions of the federal and state legal systems, and essential job skills. Transfer: CSU

**N** 28936 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 major substantive areas of American Law including contracts, constitutional law, corporations, criminal law, family law, property, wills and estates, and personal injury law. Pass/No Pass Option. Transfer: CSU

28937 T 9:20AM - 12:30PM S Hopkins

### PARA 022 CIVIL LITIGATION PROCEDURES

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PARA 019. This course introduces civil litigation procedures. The course covers litigation matters, from the initial client interview, through pleadings and initial discovery. Transfer: CSU

6:00PM - 9:20PM S Hopkins **N** 28938 M BU 5 3.00

### PARA 023 LEGAL RESEARCH AND WRITING

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PARA 018,019. This course provides an in-depth study of the skills needed by the paralegal to do legal research.

N 28939 W 6:10PM - 9:10PM M Mathieson AAS 42 3.00

### PARA 024 ADVANCED LEGAL RESEARCH AND WRITING

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PARA 023. This course provides instruction in the advanced use of legal resources and in the skills needed for effective legal writing. Transfer: CSU

6:00PM - 9:20PM M Mathieson **N** 28940 M BU 5

### PARA 025 LEGAL ETHICS AND PROFESSIONAL RESPONSIBILITY

This course provides an in-depth study of the ethical rules and regulations that govern all personnel in the legal profession. Transfer: CSU

6:00PM - 9:10PM S Dawkins SECTION #28941 BEGINS 08/29/13 CLASS ENDS 10/17/13 NOTE: Sect.#28941 meets for 8 Thursdays, beginning Aug.29,2013 and ending October 17, 2013.

### PARA 029 INTERNSHIP

Rec Prep: Eligibility for Read 053. Prerequisite: ENGL 001A, PARA 022,023. The internship provides students with the opportunity to apply the knowledge and skills learned in the program in a law office or legal department under the supervision of a member of the California State Bar. The course provides a forum to discuss various aspects of paralegal employment and practical experience with other students. Transfer: CSU

6:00PM - 9:10PM M Mathieson **N** 28942 TH SECTION #28942 BEGINS 10/24/13 CLASS ENDS 12/05/13 NOTE: Sect# 28942 meets for 6 sessions beginning 10/24/13 and ending 12/05/13. For more information regarding Paralegal Internships, please contact Dept. Chair @ peggy.mathieson@wvm.edu

Rec Prep: Eligibility for Engl 001A and Read 053. This course covers the law and procedure for marital dissolution, annulment, legal separation, as well as custody and support disputes. Students prepare family law documents including petitions, motions, and declarations. Transfer: CSU

6:00PM - 9:10PM S Hopkins N 29813 W BU 5 3.00

### PARA 038 CONSTITUTIONAL LAW

Rec Prep: Eligibility for Engl 001A and Read 053. This course examines the United States' Constitution and Supreme Court cases involving free speech, civil rights, freedom of religion and rights to privacy, Transfer; CSU

29583 W 2:05PM - 5:15PM M Mathieson AAS 34

### PARA 040 ADVANCED CIVIL LITIGATION

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PARA 022. This course is an advanced course on the litigation process. It provides a more in-depth and hands-on study of litigation focusing on the discovery process, drafting of motions, trial preparation, case management, and post-trial issues. Transfer: CSU

**N** 28946 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 have the opportunity to learn to prepare documents, such as contracts, wills, and pleadings, using Microsoft Word features that apply to the law office. Credit/ No Credit Only. Transfer: CSU

6:30PM - 9:40PM Y Green **N** 28948 W FOX 103 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, websites, various legal libraries, and government sites. Credit/No Credit Only.

2:00PM - 3:35PM R Valdez 29445 TH FOX 103 0.50 SECTION #29445 BEGINS 09/05/13 CLASS ENDS 10/03/13 NOTE: Section 29445 meets 5 sessions.

### 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.

2:05PM - 4:55PM M Mathieson SECTION #28949 BEGINS 10/17/13 CLASS ENDS 11/21/13 NOTE: Section 28949 meets for 6 sessions.

### PARA 077 ELDER LAW FOR PARALEGALS

Rec Prep: Eligibility for Engl 001A and Read 053. This course introduces students to the elder law issues of estate planning, Medicare, Social Security, and guardianship.

29802 W 9:20AM - 12:30PM S Hopkins 1.50 SECTION #29802 BEGINS 10/16/13 CLASS ENDS 12/04/13 NOTE: Section 29802 meets for 8 sessions.

### 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. Pass/No Pass Option.

N 28950 T 6:30PM - 9:20PM Staff AAS 42 SECTION #28950 BEGINS 10/01/13 CLASS ENDS 11/05/13 NOTE: Section 28950 meets for 6 sessions.

### PARA 083C CURRENT LEGAL TOPICS: PATENT ADMINISTRATION FOR **PARALEGALS**

Rec Prep: PARA 037 and eligibility for Engl 001A and Read 053. Students are introduced to the patent administration process. They are provided with a step-by-step approach to the role paralegals play in the administration of patents. Pass/No Pass Option.

**N** 29584 M 6:30PM - 9:50PM L Mennemeier

# **PARK MANAGEMENT**

NOTE: The Park Management Program will hold a FREE Information Session for new and interested students on:

Thurs., May 2 **AAS 35B** 6-8 pm Wed., Aug. 21 6-8 pm **AAS 37** 

### 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. Transfer: CSU

29134 MW 9:20AM - 10:45AM K Aufhauser AAS 37 3.00

### PKMGT 012A BASIC OUTDOOR SKILLS

Rec Prep: Eligibility for Engl 001A and Read 053. 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 29135 W 5:45PM - 10:00PM K Aufhauser AAS 37 NOTE: Required lab fee of \$5. Lab ours--also a component of this course -- are in the form of scheduled field trips as follows: One required all day field trip on 09/07/13 from 8am-5pm plus required multi-day field trips from 09/21/13-09/22/13 and 10/11/13-10/13/13.

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

### PKMGT 013 WILDLAND FIRE SUPPRESSION

Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$20. This course provides the training necessary for the federal Interagency "Red" card for wildland firefighter. Subjects include ignition, fire behavior, fuels, prescribe fire, prevention and suppression and the incident command system. Transfer: CSU

W 29136 FSSU 8:00AM - 5:00PM K Aufhauser AAS 37 2.00 SECTION #29136 BEGINS 12/06/13 CLASS ENDS 12/15/13

### 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

29137 MW 10:55AM - 12:20PM C Cruz AAS 37 3.00

### PKMGT 015A DUTIES OF THE RANGER

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PKMGT 013, The purpose of this course is to address specific contemporary topics and issues pertinent to the operation, management and stewardship of public and private lands. Transfer: CSU

29138 M 1:00PM - 3:05PM C Cruz AAS 37 3.00 NOTE: Section 29138 meets both in the classroom and in the field as follows: Classroom Meetings: Mondays, 08/26/13, 09/09/13, 09/16/13 09/30/13 and 11/04/13 from 12:00-2:05pm in AAS 37. Field Trips: 9/26/13-9/29/13 and 11/13/13-11/17/13. In addition, this class will meet finals week (day/time as published in the Final Exam schedule).

### PKMGT 015B NATURAL AND CULTURAL RESOURCE INTERPRETATION

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PKMGT 010. In this hands-on learning environment, students will gain the knowledge and skills necessary to develop and conduct guided walks, children's programs, and campfire presentations. Students will also learn the fundamentals of creating interpretive media, such as brochures, displays, and exhibits. Transfer: CSU

29139 T 9:20AM - 11:25AM K Aufhauser AAS 37 3.00 T 11:30AM - 2:40PM K Aufhauser AAS 37

# 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. Systems will use ARC GIS software. Pass/No Pass Option. Transfer: ISUN 2014 OF The COURT CO

**N** 29140 T 6:30PM - 9:40PM C Cruz TC E 3.00

# PKMGT 016C SPATIAL ANALYSIS FOR GEOGRAPHIC INFORMATION SYSTEMS(GIS)

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PKMGT 016A. Course provides a detailed examination of spatial information systems and a survey of quantitative techniques applicable to spatial data. Pass/No Pass Option. Transfer: CSU

**N** 29769 M 6:30PM - 9:50PM C Cruz AAS 37 3.00

### PKMGT 020A 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

29141 T 3:45PM - 4:50PM C Cruz AAS 37 3.00

### 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

29142 M 12:30PM - 4:45PM K Aufhauser SANBRN 1.00

# **PHILOSOPHY**

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### 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

29099	MW	9:20AM - 10:45	AM D Ciraulo	AAS 34	3.00
29101	MW	10:55AM - 12:20	OPMB Upton	MU 24	3.00
29103	TTH	10:55AM - 12:20	OPM D Ciraulo	AAS 34	3.00
29100		Wkly hrs by arr		ONLINE	3.00
	<b>SECTION</b>	#29100 BEGINS	08/26/13 CLASS	ENDS 10/18/13	
29102		Wkly hrs by arr	B Upton	ONLINE	3.00
	SECTION	#29102 BEGINS	10/21/13 CLASS	ENDS 12/14/13	

**O** ONLINE SECTIONS NOTE: These classes meet only ONLINE using the Internet and utilize the ANGEL learning management system. After registering, go to the college's eLearning website and click on the eCourses Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/index.html On the first day of the semester, use the following URL to access the ANGEL site: wwmccd.angellearning.com

### PHIL 002 INTRODUCTION TO LOGIC

Rec Prep: Eligibility for Engl 001A and Read 053. This course is an introduction to the problems and techniques of traditional and modern logic comprising both deductive and inductive inference. The student will learn to distinguish arguments from non-arguments, to identify and avoid common fallacies in reasoning, to test for validity both truth functional arguments and categorical syllogisms, to construct simple formal proofs of validity in truth-functional logic, and to understand the nature of inductive reasoning and its relationship to the sciences. Pass/No Pass Option. Transfer: UC/CSU

29104 MW 10:55AM - 12:20PM A Hanson LASS 24 3.00

### PHIL 003 INTRODUCTION TO ETHICS

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

### PHIL 017 LOGIC & CRITICAL REASONING

Question 29106 Wkly hrs by arr J Woolever ONLINE 3.00 NOTE: This section meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins August 26, 2012. After registering, go to the college's eLearning website and click on the eCourses Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/index.html On the first day of the semester, use the following URL to access the ANGEL site: wvmccd.angellearning.com

### 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. Pass/No Pass Option. Transfer: UC/CSU

### PHIL 022 PHILOSOPHY OF RELIGION

Rec Prep: Eligibility for Engl 001A and Read 053. A systematic inquiry into the philosophical "foundations of Western religious viewpoints." Pass/No Pass Option. Transfer: UC/CSU

29109 TTH 9:20AM - 10:45AM D Ciraulo AAS 34 3.00

# **PHOTOGRAPHY**

### PHOTO 010 NEW MEDIA AND SOCIAL CHANGE

Rec Prep: Eligibility for Engl 001A and Read 053. This course investigates how web-based technologies, internet multi-media, and photography have assisted in causing social change.

10:55AM - 12:20PM B Tramontana 29110 MW 0 29111 ONLINE 3.00 Wkly hrs by arr M Crumley

### PHOTO 020A STUDIO PHOTOGRAPHY-PORTRAITURE

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PHOTO 001 or PHOTO 101 This studio portrait lighting course introduces the students to basic portrait lighting. This course explores different kinds of light sources, as well as qualities and colors of light necessary to photographing people. Transfer: CSU

N 29112 W 5:45PM - 6:35PM M Crumley AAS 15 2.00 6:50PM - 10:00PM M Crumley AAS 15

### PHOTO 045A FIELD STUDIES

Rec Prep: Eligibility for Engl 001A and Read 053. This is a field trip format course with content varying depending on the destination. Subjects to be included are: Exposure, composition, and filter use. Digital and traditional film techniques are be explored. A critique session follows the trip. Students must supply their own photographic equipment and supplies, transportation, and lodging while on the trip. Pass/No Pass Option. Transfer: CSU

N 29114 F 6:30PM - 8:30PM M Crumley SECTION #29114 BEGINS 09/27/13 CLASS ENDS 10/25/13 NOTE: \*\*You have through Thursday, October 10th, to register for this class.\*\* Section 29114 begins on October 11TH and ends on October 26th. Pre-Meeting on FRIDAY, 9/27/2013 from 6:30pm to 8:30pm in TC-B. Field Trip on 10/12/2013 - 10/13/2013; Location is to be announced. Critique date: OCTOBER 25TH.

### PHOTO 045B FIELD STUDIES

Rec Prep: Eligibility for Engl 001A and Read 053. This is a field trip format course with content varying depending on the destination. Subjects to be included are: Exposure, composition, and filter use. Digital and traditional film techniques are be explored. A critique session follows the trip. Students must supply their own photographic equipment and supplies, transportation, and lodging while on the trip. Pass/No Pass Option. Transfer: CSU

6:30PM - 8:30PM M Crumley 1.00 SECTION #29115 BEGINS 09/27/13 CLASS ENDS 10/25/13 NOTE: \*\*You have through Thursday, October 10th, to register for this class.\*\* Section 29115 begins on October 11TH and ends on October 26th. Pre-Meeting on FRIDAY, SEPTEMBER 27TH, from 6:30pm to 8:30pm in TC-B. Field Trip on 10/12/2013 - 10/13/2013; Location is to be announced. Critique date: OCTOBER 25TH.

### PHOTO 045C FIELD STUDIES

Rec Prep: Eligibility for Engl 001A and Read 053. This is a field trip format course with content varying depending on the destination. Subjects to be included are: Exposure, composition, and filter use. Digital and traditional film techniques are be explored. A critique session follows the trip. Students must supply their own photographic equipment and supplies, transportation, and lodging while on the trip. Pass/No Pass Option. Transfer: CSU

6:30PM - 8:30PM M Crumley N 29116 F SECTION #29116 BEGINS 09/27/13 CLASS ENDS 10/25/13 NOTE: \*\*You have through Thursday, October 10th, to register for this class.\*\* Section 29116 begins on October 11TH and ends on October 26th. Pre-Meeting on FRIDAY 9/27/2013, from 6:30pm to 8:30pm in TC-B. Field Trip on 10/12/1013 - 10/13/2013; Location is to be announced. Critique date: OCTOBER 25TH.

### PHOTO 060 INTRODUCTION TO PHOTOSHOP FOR DIGITAL PHOTOGRAPHY

Rec Prep: Eligibility for Engl 001A and Read 053. This introductory course provides the student with the practice and theory of Adobe's Photoshop and how it is applied to digital photography. Students explore the use of images and how they can be used in combination with text and graphics to create collateral necessary in today's workforce. Transfer: CSU

N 29117 TH 4:40PM - 6:45PM M Crumley TC B 3.00 6:50PM - 10:00PM M Crumley

### 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

29119 Wkly hrs by arr B Tramontana AAS 15

### 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

Wkly hrs by arr B Tramontana AAS 15

### 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

29121 AAS 15 Wkly hrs by arr B Tramontana

### PHOTO 101 BASIC DIGITAL PHOTOGRAPHY

In this course students have the opportunity to explore the basic theory and principles of black and white digital photography. Students are required to supply their own digital single lens reflex camera, and purchase expendable supplies needed for the course.

29123 MW 12:30PM - 1:30PM B Tramontana 2:05PM - 5:15PM B Tramontana TC B NOTE: By signing up for this class, you are taking BOTH LECTURE and LAB.

6:30PM - 8:35PM B Tramontana **N** 29124 M 6:30PM - 9:40PM B Tramontana TC B NOTE: By signing up for this class, you are taking BOTH LECTURE and LAB.

### PHOTO 102 INTERMEDIATE DIGITAL PHOTOGRAPHY

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Photo 001 or Photo 101. This course continues the investigation of the historical and practical aspects of photography with a focus on the black and white image. Students have the opportunity to examine not only their own work, but the work of masters in the field to gain a better understanding of the tools necessary to create more compelling compositions. Activities include lecture, demonstrations, critique, digital darkroom work and field work.

12:30PM - 2:35PM B Tramontana 29125 T 3.00 12:30PM - 3:40PM B Tramontana TC B

### PHOTO 120 ADOBE LIGHTROOM FOR PHOTOGRAPHERS PHOTOGRAPHY

Rec Prep: Eligibility for Engl 001A and Read 053. This course explores the use Adobe's Lightroom, and how this valuable tool can streamline your workflow as a photographer.

4:40PM - 6:45PM M Crumley **N** 29126 T 3.00 6:50PM - 10:00PM M Crumley TC B

# PHYSICAL EDUCATION—ADAPTED

### PE 1.08 ADAPTED 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

7:45AM - 9:10AM C Ligocki

### PE 1.09 ADAPTED FUNCTIONAL FITNESS

Rec Prep: Eligibility for Engl 001A and Read 053. This adapted physical education course is designed to meet the needs of students with disabilities. This course offers an in depth study of activities that develop core strength, flexibility, and balance. Information is given regarding alternative equipment used for functional training. This course utilizes a variety of equipment such as, but not limited to, exercise bands, balance discs, cables and tubing. Transfer: UC/CSU

28952 TTH 12:30PM - 1:55PM C Ligocki PF 12 SECTION #28952 BEGINS 10/15/13 CLASS ENDS 12/14/13

### PE 1.12 ADAPTED RHYTHMIC EXERCISE AEROBICS

Rec Prep: Eligibility for Engl 001A and Read 053. This adapted physical education course is designed to meet the needs of students with disabilities. This course includes instruction in a variety of indoor and outdoor activities with an emphasis on rhythmic movement and cardiovascular activity. Activities include but are not limited to walking and jogging on the track or treadmill, stationary bicycle, and elliptical trainer. Transfer: UC/CSU

28953 MW 9:20AM - 10:45AM E Barrilleaux PE 12 1.00 28954 TTH 10:55AM - 12:20PMC Ligocki PE 12

### PE 1.16 ADAPTED SPORTS & CONDITIONING 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

28955 MW	10:55AM - 12:20PME Barrilleaux	PE 12	1.00
28956 MW	2:05PM - 3:30PM F Barrilleaux	PF 12	1 00

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### 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

28958 TTH 9:20AM - 10:45AM C Ligocki PE 11 1.00

### PE 1.25 ADAPTED AQUATIC EXERCISE

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

28959 MW 12:30PM - 1:55PM E Barrilleaux POOL 0.50 SECTION #28959 BEGINS 08/24/13 CLASS ENDS 10/16/13 NOTE: First meeting will consist of an orientation and locker distribution. Water activities begin at the second class meeting.

### PE 1.27 ADAPTED 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

28960 F 9:00AM - 10:25AM E Barrilleaux PE 12 0.50

# PHYSICAL EDUCATION—AQUATICS

### PE 2.04 SWIMMING-BEGINNING

Rec Prep: Eligibility for Engl 001A and Read 053. Elementary swimming skills. Transfer: UC/CSU

30038 MW	10:55AM - 12:20PM J Kerwin	POOL	1.00
28987 TTH	7:45AM - 9:10AM H Sussman	POOL	1.00
28985 TTH	9:20AM - 10:45AM H Sussman	POOL	1.00
28986 TTH	12:30PM - 1:55PM H Sussman	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

30039 MW	10:55AM - 12:20PM J Kerwin	POOL	1.00
28990 TTH	7:45AM - 9:10AM H Sussman	POOL	1.00
28988 TTH	9:20AM - 10:45AM H Sussman	POOL	1.00
28989 TTH	10:55AM - 12:20PM B Watson	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

28992 TTH	10:55AM - 12:20PM B Watson	POOL	1.00
28991 TTH	12:30PM - 1:55PM H Sussman	POOL	1.00

# PHYSICAL EDUCATION—DANCE

### PE 3.02 BALLET-BEGINNING 1

Rec Prep: Eligibility for Engl 001A and Read 053. Beginning basic ballet technique. Transfer: UC/CSU

28993 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

28994 MW 9:20AM - 10:45AM B Wundram PE 7 1.00

### 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

28995 TTH 10:55AM - 12:20PMC Abohatab PE 7 1.00 NOTE: Emphasis Intermediate Jazz

### 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

### 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

28997 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

28998 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. This course focuses on beginning Ballroom and Latin dance techniques and performance. Beginning level steps and performance techniques from Salsa, Swing, Tango, Waltz, Rumba, Cha-Cha, Foxtrot, Merengue, Night Club 2-Step, and other currently popular dances are covered. Individuals are encouraged to attend, a partner is not required. Transfer: UC/CSU

N 28999 TH 6:30PM - 9:40PM J Segal PE 7 1.00 NOTE: Emphasis ballroom dances. No partner needed.

### 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 29000 TH 6:30PM - 9:40PM J Segal PE 7 1.00 NOTE: Emphasis ballroom dances. No partner needed.

### PE 3.23 TAP DANCE-BEGINNING 1

Rec Prep: Eligibility for Engl 001A and Read 053. Beginner tap dance skills. Transfer: UC/CSU

	29002 TTH	12:30PM - 1:55PM J Lowry	PE 7	1.00
Ν	29001 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

	29003 TTH	12:30PM - 1:55PM J Lowry	PE 7	1.00
N	29004 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** 29005 W 6:50PM - 10:00PM J Lowry PE 7 1.00

### PE 3.32 BEGINNING LINDY HOP & SWING

Rec Prep: Eligibility for Engl 001A and Read 053. Swing and Lindy have their roots in African-American culture, Big Band music, and life during war time. This course will focus on steps, patterns, and style. Pass/No Pass Option. Transfer: UC/CSU

**N** 30121 TH 6:30PM - 9:40PM J Segal PE 7 1.00

# PHYSICAL EDUCATION—FITNESS

NOTE: The Physical Education – Exercise Science/Sports Medicine Department will hold a FREE Information Session for new and interested students on:

Thurs., May 2	6-8 pm	FOX 106
Wed., Aug. 21	6-8 pm	<b>AAS 34</b>

### 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

29006 MW 2:05PM - 3:30PM N Dunagan PE 8 1.00 NOTE: Emphasis: Zumba

### PE 4.07 FITNESS COMPETITIVE ATHLETE

Rec Prep: Eligibility for Engl 001A and Read 053. Strength, flexibility & endurance for the competing varsity athlete. Transfer: UC/CSU

29012	MTWTH	3:30PM - 5:	35PM	S Eitelgeorge	PE 10	1.00
	SECTION #	29012 BEGI	NS 08/2	26/13 CLASS ENDS	10/03/13	
		phasis Interc				
29010	MW	3:40PM - 5:	05PM	Staff	PE 4	1.00
	NOTE: Em	phasis Interc	ollegiate	e Men's Soccer		
30180	MW	4:10PM - 5:	35PM	R Poynter	TRACK	1.00
	NOTE: Em	phasis Track	& Field			
30178	TTH	5:50AM - 7:	40AM	B Watson	PE 9	1.00
				e Water Polo		
	SECTION #	30178 BEGI	NS 08/2	24/13 CLASS ENDS	11/21/13	
00000	N // N /	GOODM 7:	OFDIA	A Loroon	DE 0	1 00

N 29008 MW 6:00PM - 7:25PM A Larsen PE 9 1.00 SECTION #29008 BEGINS 08/24/13 CLASS ENDS 11/27/13

NOTE: Emphasis Women's Intercollegiate Soccer

### PE 4.12 FITNESS-STRETCH AND FLEX

Rec Prep: Eligibility for Engl 001A and Read 053. This course explores the technique, theory and benefits of acquiring flexibility through a variety of stretching exercises. Particular attention is devoted to back care and muscle relaxation techniques. Transfer: UC/CSU

**O** 29013 Wkly hrs by arr D Rudy SECTION #29013 BEGINS 09/16/13 CLASS ENDS 11/18/13 NOTE: This section #29013 meets ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 9/16/13. After registering, go to the college's eLearning website and click on the eCourses Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com. Optional: DVDs of exercises are available to rent through the West Valley Library. MANDATORY orientation in PE 7 on Friday, 9/16 at 3:30. Final date Monday 11/18 at 3:30. 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

29015 MW	10:55AM - 12:20PM D Rudy	TRACK	1.00			
29016 TTH	10:55AM - 12:20PM C Knight	TRACK	1.00			
	NOTE: Section 29016 emphasis hiking. Some class meetings may					
he off	he off campus					

### PE 4.16 FITNESS WEIGHT TRAINING

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides instruction in the various components of muscular strength and conditioning for men and women utilizing a variety of equipment. Transfer: UC/CSU

29023 MW	7:45AM - 9:10AM V Galindo	PE 9	1.00
29017 MW	9:20AM - 10:45AM D Rudy	PE 9	1.00
29019 MW	10:55AM - 12:20PMW Laslett	PE 9	1.00
29020 MW	12:30PM - 1:55PM S Eitelgeorge	PE 9	1.00
29024 TTH	9:20AM - 10:45AM P Staff	PE 9	1.00
29021 TTH	10:55AM - 12:20PMJ Vlahos	PE 9	1.00
29018 TTH	12:30PM - 1:55PM S McCann	PE 9	1.00

### PE 4.19 FITNESS APPRAISAL

Rec Prep: Eligibility for Engl 001A and Read 053. 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.

0	29025	Wkly hrs by arr	D Rudy	ONLINE	1.00	
		SECTION #29025 BEGINS (	08/26/13 CLAS	S ENDS 10/18/13		
	NOTE: Fitness testing on campus Friday, 8/30 12:30-2:00 in PE9.					
		Final will also be on campus	10/18 12:30-3	.∩∩ in DE0		

Final will also be on campus, 10/18, 12:30-2:00 in PE9.

Wkly hrs by arr D Rudy ONLINE
SECTION #29026 BEGINS 10/21/13 CLASS ENDS 12/14/13 ONLINE 1.00 NOTE: Fitness testing on campus 10/25, 12:30-2:00 in PE9. Final will also be on campus, 12/13, 12:30-2:00 in PE9.

O 30124 F Wkly hrs by arr D Rudy ONLINE 1.00 9:30AM - 11:30AM D Rudy PE 9 SECTION #30124 BEGINS 08/30/13 CLASS ENDS 11/01/13 NOTE: This course also meets on campus, Fridays, 9:30-11:30 for fitness work outs.

O ONLINE SECTIONS NOTE: These classes meet ONLINE using the Internet and utilizes the ANGEL learning management system. After registering, go to the college's eLearning website and click on the eCourses Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com.

### 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

		0	a oriaararioo, a boay i			
	29030	MW	10:55AM - 12:20PN	/IH Davis	PE 8	1.00
	29027	TTH	7:45AM - 9:10AM	J Vlahos	PE 10	1.00
	29028	TTH	10:55AM - 12:20PN	1H Davis	PE 8	1.00
	29699	TTH	2:05PM - 3:30PM	W Laslett	PE 2	1.00
		NOTE:	<b>Emphasis Intercollegiat</b>	e Football Team	Offense	
	29700	TTH	2:05PM - 3:30PM	G Parry	PE 5	1.00
		NOTE:	<b>Emphasis Intercollegiat</b>	e Football Team	Defense	
V	29660	TTH	5:30PM - 6:55PM	A Robinson	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 29032 MW 10:55AM - 12:20PMH Davis PF 8

	29031 TTH	7:45AM - 9:10AM	J Vlahos	PE 10	1.00
	29033 TTH	10:55AM - 12:20PM F	H Davis	PE 8	1.00
N	29661 TTH	5:30PM - 6:55PM A	A Robinson	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

4:10PM - 5:35PM R Povnter 29034 MW TRACK 1.00 NOTE: Section 29034 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. Credit/No Credit Only. Transfer: UC/CSU

29702	MW	2:05PM - 3:30PM	Staff	PE 2	1.00
	NOTE:	<b>Emphasis Intercollegiat</b>	e Football Team Def	ense	
29703	MW	2:05PM - 3:30PM	F Lawson	PE 5	1.00
	NOTE:	Emphasis Intercollegiat	e Football team Offe	nse	
30182	TTH	3:40PM - 5:05PM	R Wiens	BSBFLD	1.00
	NOTF:	Emphasis Intercollegiat	e Baseball		

### 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. Credit/No Credit Only. Transfer: UC/CSU

12:30PM - 1:55PM H Davis 29036 TTH PF 8 1.00

### 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

29038 MW 7:45AM - 9:10AM J Vlahos PE 10 29037 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

8:30AM - 11:40AM J Kerwin OFFCMP 1.00 29041 F NOTE: First class meeting in room PE4. Other classes will be off campus.

### PE 4.36 EVERYDAY FOOD AND FITNESS

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to adopt a healthy, active lifestyle. The goals of the course are to educate students on the health risks associated with obesity, to promote an increase in students' overall activity, to help students develop healthy body composition, to offer tools for students to modify health related behavior, and to improve their overall health and well being.

0	29042	Wkly hrs by arr	H Davis	ONLINE	1.00
0	29657	Wkly hrs by arr	H Davis	ONLINE	1.00
_		SECTION #29657 BEGINS	10/21/13 CLASS E	ENDS 12/14/13	

O ONLINE SECTIONS NOTE: These classes meet ONLINE using the Internet and utilizes the ANGEL learning management system. After registering, go to the college's eLearning website and click on the eCourses Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com. Enrolled 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.

Rec Prep: Eligibility for Engl 001A and Read 053. Course blends tennis techniques, drills, and training with aerobic movement, flexibility, and strengthening exercises. The emphasis is on movement. Transfer: CSU

	30123 MW	10:55AM - 12:20PM J Se	egal TENNIS	1.00
N	30122 T	6:30PM - 9:40PM J Se	egal TENNIS	1.00

### OTHER CLASSES INCLUDED IN FITNESS ARE:

### PE 7.26 STUDIO CYCLING

See sections 29070, 29069

# 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. Transfer: UC/CSU

9043 MW 10:55AM - 12:20PMS McCann PE 11 1.00 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$5.

### PE 6.03 SELF-DEFENSE

Rec Prep: Eligibility for Engl 001A and Read 053. Methods & techniques of self-defense. Emphasis on simple, real-life methods of self-defense. Includes discussion of safety philosophies and scenarios. Transfer: UC/CSU

29908 MW 10:55AM - 12:20PMS McCann PE 11 1.0

### 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. Transfer: UC/CSU

29044 MW 10:55AM - 12:20PMS McCann PE 11 1.00 NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$5.

### 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

	29045	MW	12:30PM - 1:55PM	S McCann	PE 11	1.00
			Emphasis: MMA			
N	29046	TTH	5:45PM - 7:10PM	B Kuhn	PE 11	1.00
		NOTE:	Fmnhasis: MMA			

### PE 6.08 FITNESS BOXING

Rec Prep: Eligibility for Engl 001A and Read 053. This course will provide cardiovascular fitness, strength, and flexibility through boxing techniques. This course may be repeated three times. Transfer: UC/CSU

	, ,				
	29909 MW	12:30PM - 1:55PM	S McCann	PE 11	1.00
Ν	29910 TTH	5:45PM - 7:10PM	B Kuhn	PF 11	1.00

# PHYSICAL EDUCATION—INDIVIDUAL SPORTS

### PE 7.02 BADMINTON-BEGINNING

Rec Prep: Eligibility for Engl 001A and Read 053. Fundamentals & strategies of badminton. Transfer: UC/CSU

	29048 MW	9:20AM - 10:45AM J	Vlahos	PE 10	1.00
N	30040 TH	6:30PM - 9:40PM J	Vlahos	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

	29049 MW	9:20AM - 10:45AM J Vlahos	PE 10	1.00
Ν	30041 TH	6:30PM - 9:40PM J Vlahos	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

29050 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

29051 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

	29053	MW	9:20AM - 10:45AM (	G Silveira	GOLF	1.00
	29052	MW	10:55AM - 12:20PM (	G Silveira	GOLF	1.00
	29055	TTH	9:20AM - 10:45AM J	J Vlahos	GOLF	1.00
	29054	TTH	10:55AM - 12:20PM (	G Silveira	GOLF	1.00
N	29056	W	6:30PM - 9:40PM	J Vlahos	GOLF	1.00

### 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

29058 MW	9:20AM - 10:45AM G Silveira	GOLF	1.00
29057 MW	10:55AM - 12:20PM G Silveira	GOLF	1.00
29060 TTH	9:20AM - 10:45AM J Vlahos	GOLF	1.00
29059 TTH	10:55AM - 12:20PM G Silveira	GOLF	1.00
29062 W	6:30PM - 9:40PM J Vlahos	GOLF	1.00

### 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

	29064 MW	10:55AM - 12:20PM J Segal	TENNIS	1.00
Ν	29063 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

	29065 MW	10:55AM - 12:20PM J Segal	<b>TENNIS</b>	1.00
N	29066 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

N 29067 W 6:30PM - 7:55PM S McCann PE 4 2.00 W 8:05PM - 9:30PM S McCann POOL NOTE: First class meeting is orientation in PE4.

### 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 provides the opportunity for students to improve knowledge and skills of SCUBA and Marine Diving Technology. Satisfactory completion of this course can meet lead to international SCUBA certification in Advanced, Rescue and Nitrox. It is recommended that students have an internationally recognized certification as an open water SCUBA Diver prior to taking this course. Pass/ No Pass Option. Transfer: UC/CSU

N	29068	M	6:30PM - 8:05PM	S McEvoy	PE 4 2	.00	
		M	8:15PM - 9:50PM	S McEvoy	POOL		
		NOTE:	Skill prerequisite to be	assessed in t	he first two weeks. F	irst	
	class meeting is an orientation in PE4.						

### PE 7.26 STUDIO CYCLING

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides students with the opportunity to gain muscular strength and cardiovascular endurance through stationary cycling. Transfer: UC/CSU

	- · · · · · · · · · · · · · · · · · · ·		
29070 MW	9:20AM - 10:45AM J Kerwin	PE 17	1.00
29069 TTH	10:55AM - 12:20PMS Eitelgeorge	PE 17	1.00

# **PHYSICAL EDUCATION—TEAM SPORTS**

### 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

29073 MTWTH 3:30PM - 5:35PM S Eitelgeorge PE 10 1.00 SECTION #29073 BEGINS 08/26/13 CLASS ENDS 10/03/13 NOTE: Emphasis: Intercollegiate Basketball.

29072 MW 10:55AM - 12:20PMS Eitelgeorge PE 10 1.00 **N** 29074 T 6:30PM - 9:40PM A Raffetto PE 10 1.00

### PE 8.08 SOCCER, MEN

Rec Prep: Eligibility for Engl 001A and Read 053. Skills, strategy and knowledge. Transfer: UC/CSU

29075 TTH 9:20AM - 10:45AM J Kerwin PE 10 1.00 NOTE: This is indoor soccer with competition play.

### PE 8.10 SOCCER, WOMEN

Rec Prep: Eligibility for Engl 001A and Read 053. Skills, strategy, & knowledge. Transfer: UC/CSU

29076 TTH 9:20AM - 10:45AM J Kerwin PE 10 1.00 NOTE: This is indoor soccer with competition play.

### PE 8.15 VOLLEYBALL-BEGINNING SKILLS

Rec Prep: Eligibility for Engl 001A and Read 053. Skills for recreational pleasure. Transfer: UC/CSU

### 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

29080 TTH 10:55AM - 12:20PMJ Dupler 1.00

# PHYSICAL EDUCATION—INTERCOLLEGIATE

### PE 9.02 INTERCOLLEGIATE BASKETBALL-MEN

Rec Prep: Interscholastic HS or club participation and eligibility for Engl 001A and Read 053. Intercollegiate competition. Transfer: UC/CSU

29081 MTWTHFS 3:30PM - 5:20PM S Eitelgeorge PE 10 SECTION #29081 BEGINS 10/07/13 CLASS ENDS 12/21/13 NOTE: Emphasis Men's Intercollegiate Basketball Team. Health screening by M.D. required before participation in this class. Contact instructor for further information. Mandatory fee for required materials necessary to achieve course objectives, provided at

### PE 9.06 INTERCOLLEGIATE FOOTBALL-MEN

Rec Prep: PE 4.07,8.07, or interscholastic HS or club participation and eligibility for Engl 001A and Read 053. Intercollegiate competition. Transfer: UC/CSU

29082 MTWTHF 3:40PM - 4:40PM W Funk MTWTHF 4:45PM - 6:15PM **FTBFLD** SECTION #29082 BEGINS 08/24/13 CLASS ENDS 11/23/13 NOTE: Emphasis Men's Intercollegiate Football Team-Offense. Health screening by M.D. required before participation in this class. Contact instructor for further information. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$75.

29083 MTWTHF 3:40PM - 4:40PM J Winkler PE 2 2.00 MTWTHF 4:45PM - 6:15PM FTBFLD SECTION #29083 BEGINS 08/24/13 CLASS ENDS 11/23/13 NOTE: Emphasis Men's Intercollegiate Football Team-Defense. Health screening by M.D. required before participation in this class. Contact instructor for further information. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$75.

## PE 9.07 INTERCOLLEGIATE SOCCER-MEN

Rec Prep: PE 8.09 or interscholastic HS or club participation and eligibility for Engl 001A and Read 053. Intercollegiate competition. Transfer: UC/CSU

29084 MTWTHF 1:00PM - 3:20PM G Silveira SOCCER 2.00 SECTION #29084 BEGINS 08/24/13 CLASS ENDS 12/07/13 NOTE: Emphasis Men's Intercollegiate Soccer Team. Health screening by M.D. required before participation in this class. Contact instructor for further information. Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$50.

### PE 9.08 INTERCOLLEGIATE SOCCER-WOMEN

Rec Prep: PE 8.10 or interscholastic HS or club participation and eligibility for Engl 001A and Read 053. Intercollegiate competition. Transfer: UC/CSU

29085 MTWTHF 3:25PM - 5:55PM J Kerwin SOCCER 2.00 SECTION #29085 BEGINS 08/24/13 CLASS ENDS 11/29/13 NOTE: Emphasis Women's Intercollegiate Soccer Team. Health screening by M.D. required before participation in this class. Contact instructor for further information. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$75.

### PE 9.17 INTERCOLLEGIATE VOLLEYBALL-WOMEN

cost, \$50.

Rec Prep: PE 8.17 or interscholastic HS or club participation and eligibility for Engl 001A and Read 053. Intercollegiate competition. Transfer: UC/CSU 29086 MTWTHF 12:30PM - 3:00PM J Dupler SECTION #29086 BEGINS 08/24/13 CLASS ENDS 11/22/13 NOTE: Emphasis Women's Intercollegiate Volleyball Team. Health screening by M.D. required before participation in this class. Contact instructor for further information. Mandatory fee for required materials necessary to achieve course objectives, provided at

### PE 9.18 INTERCOLLEGIATE WATER POLO-MEN

Rec Prep: Interscholastic HS or club participation and eligibility for Engl 001A and Read 053. Intercollegiate competition. Transfer: UC/CSU

29087 MTWTHF 2:30PM - 4:35PM B Watson SECTION #29087 BEGINS 08/24/13 CLASS ENDS 11/22/13 NOTE: Emphasis Men's Intercollegiate Water Polo Team. Health screening by M.D. required before participation in this class. Contact instructor for further information. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$50.

### PE 9.20 WOMEN'S INTERCOLLEGIATE WATER POLO

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides intercollegiate competition in water polo for women. Transfer: UC/CSU

N 29088 MTWTHF 5:30PM - 7:30PM B Harberts POOL SECTION #29088 BEGINS 08/24/13 CLASS ENDS 11/22/13 NOTE: Emphasis Women's Intercollegiate Water Polo Team. Health screening by M.D. required before participation in this class. Contact instructor for further information. Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$60.

### PE 9.30 INTERCOLLEGIATE PRE-SEASON CONDITIONING

Rec Prep: Eligibility for Engl 001A and Read 053. This course is for students competing in Intercollegiate athletics. The course is designed to get the student athlete ready for season of competition by improving fitness, strength, and flexibility to help minimize the potential of injury. Transfer: UC/CSU

29090 MTWTH 2:05PM - 3:30PM S Eitelgeorge PE 10 SECTION #29090 BEGINS 08/26/13 CLASS ENDS 10/17/13 NOTE: Emphasis Intercollegiate Basketball Team

TRACK 1.00 30179 TTH 4:10PM - 5:35PM R Poynter NOTE: Emphasis: Track & Field

### PE 9.41 ATHLETIC BASEBALL - SKILLS AND TECHNIQUES

Rec Prep: Eligibility for Engl 001A and Read 053. This is an advanced development of athletic baseball skills and techniques course. The course provides instruction in baseball specific rules, techniques, equipment and facilities management, etiquette, and safety. In addition, students are given the opportunity to apply nutrition, flexibility, and strength training concepts to improve their skills.

30177 MTWTH 2:10PM-3:35PM R Wiens BSBFLD 2.0

### ATH 9.47 ATHLETIC MEN'S SOCCER - SKILLS AND TECHNIQUES

Rec Prep: Eligibility for Engl 001A and Read 053. The course provides the opportunity for students to develop advanced intercollegiate men's soccer skills and techniques. This course provides instruction in soccer specific rules, techniques, equipment and facilities management, etiquette and safety. In addition, students are given the opportunity to apply nutrition, flexibility, and strength training concepts to improve their skill level.

29678 TTH 3:40PM - 5:05PM G Silveira PE 4 1.00

### PE 9.49 ATHLETIC SOFTBALL - SKILLS AND TECHNIQUES

Rec Prep: Eligibility for Engl 001A and Read 053. This is an advanced development of athletic softball skills and techniques course. This course provides instruction in softball specific rules, techniques, equipment and facilities management, etiquette, and safety. In addition, students are given the opportunity to apply nutrition, flexibility, and strength training concepts to improve their skill level.

30176 TTH 2:05PM-5:15PM V Galindo SFTBALL 2.0

### PE.ATH 9.55 ATHLETIC MEN'S WATER POLO - SKILLS AND TECHNIQUES

Rec Prep: Eligibility for Engl 001A and Read 053. The course provides the opportunity for students to develop advanced intercollegiate water polo skills and techniques. This course provides instruction in water polo specific rules, techniques, equipment and facilities management, etiquette and safety. In addition, students are given the opportunity to apply nutrition, strength training, flexibility, and proper swimming mechanics to improve their skill level.

7:45AM - 9:10AM B Watson 29676 TTH **POOL** 

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

# 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

28966	MW	10:55AM - 12:20PM	1C Knight	PE	7	1.00
28962	MW	12:30PM - 1:55PM	C Knight	PE	7	1.00
28968	MW	2:05PM - 3:30PM	J Lowry	PE	7	1.00
28961	TTH	7:45AM - 9:10AM	C Knight	PE	7	1.00
28963	TTH	10:55AM - 12:20PM	1J Lowry	PΕ	11	1.00
28967	TTH	2:05PM - 3:30PM	J Lowry	PE	7	1.00
28965	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

N	30037	T	6:30PM - 7:55PM	J Lowry	PE 7	0.50
W	28969	TH	5:45PM - 10:00PM	I C Knight	PE 7	0.50
		F	5:45PM - 10:00PM	I	PE 7	
		S	8:00AM - 12:15PM	1	PE 7	
		S	12:45PM - 5:00PM		PE 7	
		SU	8:00AM - 12:15PM	1	PE 7	
		SU	12:45PM - 5:00PM		PE 7	
		SECTION #	28969 BEGINS 08/	08/13 CLASS ENDS	08/11/13	
	NOTE: Emphasis Weekend Workshop. This course meets Thursd					ırsday
		and Friday	8/8 & 8/9 from 5:45	pm-10:00pm and Sat	urday and	
		Sunday 8/1	0 and 8/11 from 8:0	00am to 5:00pm.		

### 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

28970 TTH 12:30PM - 1:55PM C Knight PE 11 1.00 NOTE: Intermediate Asana: 2 years experience preferred.

### 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

28974	MW			PE 7	1.00
		Emphasis: Yoga for Hea			
28973	MW			PE 7	1.00
		Emphasis: Yoga for Hea			
30117	MW	2:05PM - 3:30PM	J Lowry	PE 7	1.00
		Emphasis: Gentle Yoga			
28972	TTH	7:45AM - 9:10AM	C Knight	PE 7	1.00
	NOTE:	Emphasis: Yoga for Hea	alth		
30116	TTH	2:05PM - 3:30PM	J Lowry	PE 7	1.00
	NOTE:	Emphasis: Gentle Yoga			
28971	W	3:40PM - 6:50PM	J Lowry	PE 7	1.00
	NOTE:	Emphasis Gentle Yoga			

### 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

28978 MW	10:55AM - 12:20PMM Smith	PE 17	1.00
29656 MW	12:30PM - 1:55PM H Davis	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

28980 MW	12:30PM - 1:55PM H I	Davis PE	17 1.00
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# PHYSICAL EDUCATION—MARINE DIVING EDUCATION

### PE 12.04 ASSISTANT SCUBA INSTRUCTOR

Rec Prep: Eligibility for Engl 001A and Read 053. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$58. Provides the skills, knowledge, and experience required to assist in all phases of SCUBA instruction. Pass/No Pass Option. Transfer: UC/CSU

N	28981	W	6:30PM - 7:55PM	S McCann	PE 4	2.00
		W	8:05PM - 9:30PM	S McCann	POOL	
		NOTE:	First class meeting is or	rientation in Pl	E 4. You must cor	ntact
			McCann at steve.mccan	n@westvalley.	edu to register fo	r this
		class				

### PE 12.11 MASTER DIVER

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: Students must be certified by an internationally recognized dive agency as advanced open water diver. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$18. This course provides the theoretical and practical knowledge and skills of advanced diving science and diving technology. Upon successful completion of this course, students will qualify for NAUI Master Diver certification. Transfer: UC/CSU

N	28982	M	6:30PM - 9:40PM	S Chapman	PE 5	2.00
		SSU	8:00AM - 5:00PM	S Chapman	OFFCMP	
		NOTE:	Section 28982 meets o	n campus Monda	ys, 6:30pm-9:	40pm
		and off	campus for dives on 10	/19, 10/20 & 10/2	7. Dates subje	ect to
			due to environmental c			

### 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. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$18. 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. Pass/No Pass Option. Transfer: UC/CSU

<b>W</b> 28983		Wkly hrs by arr	S McCann	ONLINE 1.50	
	SSU	8:00AM - 5:00PM	S McCann	OFFCMP	
	NOTE:	Section 28983 meets o	nline 8/26/13 to	12/14/13 and off	
	campus for dives on 10/6, 11/9 and 11/10. Dates subject to change				
	due to environmental conditions. Please contact steve.mccann@				
	westva	lley.edu if you have any	questions.		

### PE 12.22 ADVANCED MARINE DIVER

Rec Prep: Students must concurrently enroll in 7.24 or provide instructor documentation of equivalency. Mandatory fee for required materials necessary to achieve course objectives, provided at cost, \$18. 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. Pass/No Pass Option. Transfer: UC/CSU

<b>W</b> 28984		Wkly hrs by arr	D Hambleton	ONLINE 1.50
	SSU	8:00AM - 5:00PM	D Hambleton	OFFCMP
	NOTE:	Section 28984 meets o	nline 8/26/13 to	12/14/13 and off
	campus	s for dives on 10/12, 10/	13 & 12/7. Date:	s subject to change
	due to	environmental condition	S.	,

### OTHER CLASSES INCLUDED IN MARINE DIVING ARE:

### PE 7.23 SCUBA

See section 29067

PE 7.24 SCUBA DIVING ADVANCED

See section 29068

# PHYSICAL EDUCATION—THEORY

### PE.TH 030 INTRODUCTION TO PHYSICAL EDUCATION

Rec Prep: Eligibility for Engl 001A and Read 053. This course surveys the basic principles of physical education and its place and contribution to the total educational program including leadership, aims, objectives, historical perspective, scientific foundations, perceptual motor learning, competitive activities, and current issues in the field. Transfer: UC/CSU

29091 F	9:30AM - 12:40PM J Winkler	PE 2	3.00

### PE.TH 039A SPORTS INJURY MANAGEMENT AND REHABILITATION (INTERNSHIP)

Rec Prep: 1st Aid/CPR certificate or H.ED 005 and eligibility for Engl 001A and Read 053. Basic sports medicine techniques. Transfer: CSU

9:00AM - 9:50AM P Starks 29092 F 10:00AM - 1:10PM P Starks PE 4

NOTE: Section #29092 is a sports medicine internship course. Students MUST CONTACT INSTRUCTOR for add code or add slip prior to last day to add. An interview with the student must be completed prior to beginning the internship. Contact paul.starks@ westvalley.edu.

### PE.TH 042 PRINCIPLES OF STRENGTH TRAINING AND CONDITIONING

Rec Prep: Eligibility for Engl 001A and Read 053. Emphasis on program design. periodization training, effective strength training exercises and stretches, body composition, and skills to improve strength and athletic performance. Transfer: CSU

29093 TTH 10:55AM - 12:20PMP Starks

### PE.TH 044 LIFETIME FITNESS

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides the student with an opportunity to understand and apply the development and assessment of fitness components including: cardiovascular endurance, strength, and flexibility. Through on-line lectures, course material covers fitness, lifestyle change, nutrition, weight management, and the development of exercise programs. On site, each student will go through a complete personal fitness appraisal and fitness Center orientation. Pass/No Pass Option. Transfer: UC/CSU

**O** 29095 Wkly hrs by arr D Rudy ONLINE SECTION #29095 BEGINS 08/26/13 CLASS ENDS 11/01/13 ONLINE 2.00 NOTE: This section #29095 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/26/13. After registering, go to the college's eLearning website and click on the eCourses Schedule for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning. On the first day of class, go to: wvmccd.angellearning.com.

### PE.TH 051 DANCE IN AMERICA: A CULTURAL PERSPECTIVE

Rec Prep: Eligibility for Engl 001A and Read 053. This course examines dance as a cultural expression in the USA. The course explores and analyzes indigenous dance forms including the social, political, economic, and religious significance. Transfer: UC/CSU

29098 MW 12:30PM - 1:55PM A Malmuth-Onn 3.00 9:20AM - 12:30PM A Malmuth-Onn PE 5 29096 F 3.00 Wkly hrs by arr A Malmuth-Onn **ONLINE** SECTION #29096 BEGINS 10/18/13 CLASS ENDS 12/14/13

NOTE: Internet access required. Class will meet on campus 10/18, 10/25, 11/1 & 11/8 from 9:20AM - 12:30PM in PE5 and also online. This course utilizes the ANGEL learning management system (wvmccd.angellearning.com)

O 29097 W 6:30PM - 9:40PM A Malmuth-Onn PE 2 Wkly hrs by arr ONLINE A Malmuth-Onn SECTION #29097 BEGINS 10/16/13 CLASS ENDS 12/14/13 NOTE: Internet Access required. Class will meet on campus 10/16,

10/23, 10/30 & 11/6 and also online. This courses utilizes the ANGEL learning management system (wvmccd.angellearning.com)

# **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

2:05PM - 5:15PM Staff 29162 MW SM 35 SECTION #29162 BEGINS 10/07/13 CLASS ENDS 12/02/13 NOTE: Section #29162 is a LATE START CLASS and begins on Oct. 7, 2013.

### PSCI 020 WEATHER AND CLIMATE

Rec Prep: MATH 902 or 902P and eligibility for Engl 001A and Read 053. This course studies local and global weather and climate and the processes that create them. Transfer: UC/CSU

29163 TTH 12:30PM - 1:55PM 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

29127 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

29128	TTH	9:20AM - 10:45AM	M Vaughn	SM	46	5.00
	F	7:45AM - 8:50AM	Staff	SM	46	
	F	8:50AM - 12:00PM	Staff	SM	46	

### 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

	29129	MW	10:55AM - 1:00PM	M Vaughn	SM 4	47	5.00
		W	2:05PM - 5:15PM	M Vaughn	SM 4	46	
Ν	29130	TTH	5:00PM - 7:05PM	D Epperson	SM 4	47	5.00
		M	5:25PM - 8:35PM	Y Sushko	SM 4	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

29131 TTH	10:55AM - 1:00PM L Lin	SM 47	5.00
Т	2:05PM - 5:15PM   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

Ν	29132 M	5:00PM - 8:10PM	L Lin	SM 47	5.00
	W	5:00PM - 6:05PM	L Lin	SM 47	
	W	6:05PM - 9:15PM	L Lin	SM 46	

### 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

29133 MW	10:55AM - 12:20PMD Eppers	son SM 46	4.00
M	2:05PM - 5:15PM D Eppers	son SM 46	

# **POLITICAL SCIENCE**

### **POLIT 001 AMERICAN GOVERNMENT**

Rec Prep: Eligibility for Engl 001A and Read 053. Structure & functions of the American national, state & local governments. Pass/No Pass Option. Transfer:

	29151	MW	7:45AM - 9:10AM	N Gutierrez	LASS 20	3.00
	29143	MW	9:20AM - 10:45AM	A Wise	LASS 50	3.00
	29144	MW	10:55AM - 12:20PM	IN Gutierrez	LASS 20	3.00
	29149	MW	12:30PM - 1:55PM	A Wise	LASS 20	3.00
	29146	MW	2:05PM - 3:30PM	A Wise	LASS 20	3.00
	29152	TTH	7:45AM - 9:10AM	N Gutierrez	LASS 26	3.00
	29158	TTH	9:20AM - 10:45AM	N Gutierrez	LASS 26	3.00
	29154	TTH	10:55AM - 12:20PM	1N Gutierrez	LASS 25	3.00
	29145	TTH	12:30PM - 1:55PM	J Kelly	LASS 25	3.00
	29150	TTH	2:05PM - 3:30PM	Staff	LASS 25	3.00
N	29147	M	6:00PM - 9:20PM	J Ukudeeva	FOX 106	3.00
0	29153		Wkly hrs by arr			3.00
		CECTION	#201E2 DECINE 00/	DE/10 OL ACC ENI	2010/11/10	

SECTION #29153 BEGINS 08/26/13 CLASS ENDS 12/14/13 NOTE: If this class is full at the time you attempt to register, please email the instructor for information about adding. pat.andrews@ wvm.edu

**O** 29155 Wkly hrs by arr J Kelly ONLINE 3.00 SECTION #29155 BEGINS 09/30/13 CLASS ENDS 11/08/13 NOTE: If this class is full at the time you attempt to register, please email the instructor for information about adding: history17b\_wvc@ yahoo.com

0	29156	Wkly hrs by arr	J Kelly	ONLINE	3.00
		SECTION #29156 BEGINS	10/28/13 CLAS	S ENDS 11/22/13	
		NOTE: If this class is full at	the time you att	empt to register, pl	ease
		email the instructor for infor	mation about ad	lding: history17b_v	vvc@
		vahoo com			

**O** 29157 Wkly hrs by arr S Ricar ONLINE 3.00 SECTION #29157 BEGINS 08/26/13 CLASS ENDS 10/04/13 NOTE: If this class is full at the time you attempt to register, please email the instructor for information about adding: sondra.ricar@ wvm.edu

**O** 29148 Wkly hrs by arr J Kelly ONLINE 3.00 SECTION #29148 BEGINS 08/26/13 CLASS ENDS 12/14/13 NOTE: If this class is full at the time you attempt to register, please email the instructor for information about adding: history17b\_wvc@ yahoo.com

O 29159 Wkly hrs by arr ONLINE 3.00 J Ukudeeva SECTION #29159 BEGINS 08/26/13 CLASS ENDS 12/14/13 NOTE: If this class is full at the time you attempt to register, please email the instructor for information about adding: history17b\_wvc@ yahoo.com

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 eLearning 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/ elearning/index.html On the first day of class go to the ANGEL class website: wvmccd.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.

### POLIT 001H HONORS AMERICAN GOVERNMENT

Rec Prep: Eligibility for Engl 001A and Read 053. Honors American Government 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 the structure and functions of the American national government including consideration of state and local governments. Emphasis is placed on the development of democratic institutions through historical and contemporary studies. This course may be used to meet Social Science Area D requirement in the General education pattern for transfer to California State University system. Transfer: UC/CSU

29160 MW 9:20AM - 10:45AM N Gutierrez LASS 20 NOTE: To enroll in this section, please contact the Honors Office at 408-741-2614.

### POLIT 002 COMPARATIVE GOVERNMENTS

Rec Prep: Eligibility for Engl 001A and Read 053. Government & politics of the major world powers. Pass/No Pass Option. Transfer: UC/CSU

29161 TTH 10:55AM - 12:20PMJ Kelly LASS 50 3 00

# **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

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Wkly hrs by arr M Reed ONLINE 3.00 NOTE: This class meets ONLINE and requires a computer, email, and internet access. This class BEGINS in Angel on AUGUST 26th. Students will not be able to access the course material in Angel until the first day of class on AUGUST 26th. There are FOUR (4) MANDATORY ONLINE TESTS on THURSDAY EVENINGS from 7:00pm - 8:30pm, please see instructor's website for further details re: exams, texts: 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. The course introduces the student to the theory and application of the scientific method in psychology. A computerized psychophysiology laboratory is used to introduce students to experiments in which one variable is physiological and the primary focus and theoretical context are behavioral. Transfer: UC/CSU

12:30PM - 1:55PM J Bautista 29177 TTH LASS 23 2:05PM - 3:30PM J Bautista BU 2 NOTE: All students enrolled in Psychology 002 must enroll in a Math 010 class unless they have already completed the course. Contact instructor during 1st Lecture.

### PSYCH 002H HONORS EXPERIMENTAL PSYCHOPHYSIOLOGY

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: PSYCH 001. Co-Req: MATH 010. Honors Experimental Psychophysiology 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. The course introduces the student to the theory and application of the scientific method in psychology. A computerized psychophysiology laboratory is used to introduce students to experiments in which one variable is physiological and the primary focus and theoretical context are behavioral.

29607 TTH 12:30PM - 1:55PM J Bautista LASS 23 2:05PM - 3:30PM J Bautista BU<sub>2</sub> NOTE: To enroll in this section, please contact the Honors Office at 408-741-2614. Mandatory fee for required materials necessary to achieve course objectives, provided at costs, \$5.

### 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

29178 TTH LASS 21 9:20AM - 10:45AM M Reed

### 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

9:30AM - 12:40PM A Lindsay 29179 F LASS 23 NOTE: This class meets the cultural diversity requirement for A.A. degree. This class also has a Women's Studies Program emphasis. **O** 29180 Wkly hrs by arr M Reed ONLINE 3.00 NOTE: This class meets the cultural diversity requirement for A.A. degree. This class also has a Women's Studies Program emphasis. This class meets ONLINE and requires a computer, email, and internet access. This class BEGINS in Angel on AUGUST 26th. Students

will not be able to access the course material in Angel until the first day of class on AUGUST 26th. There are FOUR (4) MANDATORY ONLINE TESTS on THURSDAY EVENINGS from 7:00pm - 8:30pm, please see instructor's website for further details re: exams, texts: instruct.westvalley.edu/reed/

### 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

29182 TTH 7:45AM - 9:10AM N Wagner LASS 23 3 00 N 29181 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

29183 MW 2:05PM - 3:30PM | I Keller LASS 21 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

9:20AM - 10:45AM N Wagner LASS 23 29184 TTH

### 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

N 29185 W 6:30PM - 9:40PM S Trafalis FOX 106 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

29186 Wkly hrs by arr J Bautista LASS 23 NOTE: Students interested in taking Directed Studies must first contact the department chair (in the first 2 weeks of the semester) 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

29189	MW	7:45AM -	9:10AM	M Francis	LASS	31	3.00
29538	T	7:45AM -	9:10AM	M Francis	LASS	31	3.00
	SECTION	#29538 BE	EGINS 09/	10/13 CLAS	S ENDS 12/0	03/13	
	NOTE: Se	ction #2953	38 is a LAT	E START cla	ss. CLASS E	BEGIN	S
	9/10/13 A	ND ENDS 1	2/03/13.	Section #295	38 is an ONL	INE	
	HYBRID c	ourse. It me	eets Tueso	days from 7:4	15-9:10AM in	the c	lass-
	room and	also online	each wee	ik .			

		iooiii ana a		Cacii wcc	١.			
	29187	TTH	10:55AM	- 12:20PN	1M Francis	LASS	31	3.00
	29192	TTH	12:30PM	- 1:55PM	M Soltis	LASS	31	3.00
N	29188	M	6:00PM	- 9:20PM	D Haugen	FOX	102	3.00
0	29190		Wkly hrs	by arr	W Clay	ON	LINE	3.00
0	29191		Wkly hrs	by arr	W Clay	ON	LINE	3.00
0	ONLIN	E SECTIO	NS NOTE	: These cla	asses meet	only ONLINE	usino	1

the ANGEL learning management system and MS Word. Classes begin on 8/24/13. 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

Rec Prep: Eligibility for ENGL 905. Prerequisite: READ 960, LS 932, or assessment. 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

29194	MW	9:20AM -	10:45AM	M Francis	LASS 31	3.00
29195	MW	10:55AM -	- 12:20PM	W Clay	LASS 31	3.00
29193	MW	12:30PM -	- 1:55PM	W Clay	LASS 31	3.00
29539	MW	2:05PM -	5:15PM	S Knapp	LASS 31	3.00
	SECTION	#29539 BE	GINS 10/0	07/13 ČĹASS E	NDS 12/02/13	
	NOTE: Sec	ction #2953	9 is a LATI	E START class.	<b>CLASS BEGIN</b>	IS
	10/7/13 ar	nd ENDS 12	2/2/13.			

	29198 TTH	9:20AM - 10:45AM M Francis	LASS 31	3.00
	29197 TTH	10:55AM - 12:20PMS Lisha	LASS 32	3.00
N	29196 W	6:00PM - 9:10PM M Stachnick	FOX 202	3.00

# **REAL ESTATE**

NOTE: The Real Estate Program will hold a FREE Information Session for new and interested students on:

Thurs., May 2 6-8 pm **BUS 8** Wed., Aug. 21 **BUS 8** 6-8 pm

### RLEST 090 PRINCIPLES OF REAL ESTATE

Rec Prep: Eligibility for ENGL 001A and READ 053. This is a fundamental real estate course covering the basic understanding, background, and terminology necessary for advanced study in specialized courses. This course is intended to acquaint the student who has little or no training or experience in real estate with the basic theory of real estate. Its purpose is to enable students to identify, interpret, and solve fundamental problems inherent in the transaction of real property. This course will summarize information required for the State of California real estate license examinations. However, considerable outside study is advised. This course also applies toward the educational requirements of the California Real Estate Broker's license examination as an elective. Pass/No Pass Option. Transfer: CSU

6:40PM - 10:00PM L Shoemaker **N** 29199 M BU 8 **O** 29200 Wkly hrs by arr ONLINE A Jones NOTE: Section #29200 MEETS ONLY ONLINE using the Internet. Class begins August 24, 2013. After registering email instructor Tony Jones, tony.jones@wvm.edu

### **RLEST 091 REAL ESTATE PRACTICE**

Rec Prep: RLEST 090, MATH 103 or 103R and 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

**O** 29201 Wkly hrs by arr N Fisher ONLINE 3.00 NOTE: Section # 29201 MEETS ONLY ONLINE using the Internet. Class begins August 24, 2013. After registering, email instructor Nancy Fisher at nancy.fisher@wvm.edu

### **RLEST 092 REAL ESTATE ECONOMICS**

Rec Prep: Eligibility for ENGL 001A and READ 053. This course will allow the student to analyze the causes and effects of value fluctuations in real estate; the nature of land development and its relationship to the socio-economic status of people, and what is considered a good or bad real estate investment. He/she will distinguish between general and specific governmental controls affecting real estate activity and will analyze the effect of local, state and federal taxes on real estate activity. The student will apply basic economic principles in solving the critical problems facing this community in providing adequate housing for its citizens. This course applies toward the educational requirements of both the California real estate broker's and the California real estate salesperson's license examination. Pass/No Pass Option. Transfer: CSU

**O** 29202 Wkly hrs by arr A Jones ONLINE 3.00 NOTE: Section #29202 MEETS ONLY ONLINE using the Internet. Class begins August 24, 2013. After registering email instructor Tony Jones, tony.jones@wvm.edu

### RLEST 099 PROPERTY MANAGEMENT

Rec Prep: RLEST 090 and 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, maintenance, records and insurance. This course applies toward 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 license requirements. Transfer: CSU

**O** 29203 Wkly hrs by arr N Fisher NOTE: SECTION # 29203 MEETS ONLY ONLINE requiring Internet access and email. Class begins August 24, 2013. After registering email instructor, Nancy Fisher, nancy.fisher@wvm.edu

# 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 29206 MW 6:00PM - 8:30PM G Chyorny LASS 37 5.00 NOTE: Students enrolling in the above section must also enroll in the RUSS 011A Lab, Section #29792.

### 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 29791 MW 6:00PM - 8:30PM G Chyorny LASS 37 5.00 NOTE: Students enrolling in Section #29791 must also enroll in RUSS 011B Lab. Section #29793.

### **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

Wkly hrs by arr G Chyorny ONLINE 0.5 NOTE: Students enrolling in the above section must also enroll in RUSS 001A, Section #29206.

### 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

Wkly hrs by arr G Chyorny ONLINE 0.50 NOTE: Students enrolling in the above section must also enroll in RUSS 001B, Section #29791.

# 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

	29212	MW	9:20AM - 10:45AM	Staff	LASS 22	3.00
	29213	MW	2:05PM - 3:30PM	Staff	LASS 22	3.00
	29216	TTH	2:05PM - 3:30PM	Staff	LASS 22	3.00
0	29586		Wkly hrs by arr	T De Den	ONLINE	3.00
0	29590		Wkly hrs by arr	T De Den	ONLINE	3.00
		SECTION	#29590 BEGINS 09/	23/13 CLASS	FNDS 12/14/13	

ONLINE SECTIONS NOTE: On the first day of these online sections, link to ANGEL, study the syllabus thoroughly, and quickly submit the initial course assignment. Log on to ANGEL at least once per day briefly for the first 10 days of class, including weekends.

### 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

29217 MW	3:40PM - 5:05PM	Staff	LASS 22	3.00
29591 TTH	12:30PM - 1:55PM	Staff	LASS 22	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

Wkly hrs by arr T De Den ONLINE 3.00 NOTE: On the first day of this online section, link to ANGEL, study the syllabus thoroughly, and quickly submit the initial course assignment. Log on to ANGEL at least once per day briefly for the first 10 days of class, including weekends.

### **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

29220 MW 10:55AM - 12:20PM Staff LASS 22 3.00

### SOC 040 MARRIAGE AND FAMILY

Rec Prep: Eligibility for Engl 001A and Read 053. The sociological study of marriage, the family, and other options in contemporary American society. Pass/No Pass Option. Transfer: CSU

29221 MW 12:30PM - 1:55PM Staff LASS 22 3.00

### 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

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	29223	TTH	9:20AM -	10:45AM	T De Den	LASS	22	3.00
	29224	TTH	10:55AM -	12:20PM	T De Den	LASS	22	3.00
0	29222		Wkly hrs by	y arr	T De Den	ΟN	ILINE	3.00
0	29225		Wkly hrs by	y arr	T De Den	ΛO	ILINE	3.00
		SECTION	#20225 BE	ZINIS NO/S	2/12 CI ACC	ENIDS 12/	11/12	

SECTION #29225 BEGINS 09/23/13 CLASS ENDS 12/14/13

ONLINE SECTIONS NOTE: On the first day of these online sections, link to ANGEL, study the syllabus thoroughly, and quickly submit the initial course assignment. Log on to ANGEL at least once per day briefly for the first 10 days of class, including weekends.

# **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

- 29231 MTWTH 7:45AM 8:55AM S Castellini-PatelLASS 43 5.00 NOTE: Students enrolling in the above section must also enroll in SPAN 011A Lab, Section #29812.
- 29230 MW 12:30PM 3:00PM C Deruiter LASS 37 5.00 NOTE: Students enrolling in the above section must also enroll in SPAN 011A Section #29808.
- 29228 MW 2:05PM 4:35PM A Bernardi LASS RM 5.00 NOTE: Students enrolling in the above section must also enroll in SPAN 011A Lab, Section #29801.
- 29227 TTH 9:20AM 11:50AM I Upson LASS 35 5.00 NOTE: Students enrolling in the above section must also enroll in SPAN 011A Lab, Section #29800.
- 29232 TTH 12:30PM 3:00PM I Bubula-Phillips LASS 43 5.00 NOTE: Students enrolling in the above section must also enroll in SPAN 011A Lab, Section #29817.
- N 29229 MW 6:00PM 8:30PM S Plyler LASS 43 5.00 NOTE: Students enrolling in the above section must also enroll in SPAN 011A Lab, Section #29804.

### 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

- 29810 MTWTH 7:45AM 8:55AM S Castellini-PatelLASS 43 5.00 NOTE: Students enrolling in Section #29810 must also enroll in SPAN 011B Lab, Section #29815.
- 29233 MW 9:20AM 11:50AM C Deruiter LASS 37 5.00 NOTE: Students enrolling in the above section must also enroll in SPAN 011B Lab, Section #29809.
- N 29803 MW 6:00PM 8:30PM S Plyler LASS 43 5.00 NOTE: Students enrolling in Section #29803 must also enroll in SPAN 011B Lab, Section #29805.

### 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

### 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

### SPAN 003A ADV SPANISH ORAL AND WRITTEN COMPOSITION

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: SPAN 002B. Development of reading and writing proficiency. Pass/No Pass Option. Transfer: UC/CSU

### 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.

**O** 29800 Wkly hrs by arr Staff ONLINE 0.50 NOTE: Students enrolling in Section #29800 must also enroll in SPAN 011A Lab, Section #29227.

O 29801 Wkly hrs by arr ONLINE 0.50 A Bernardi NOTE: Students enrolling in the above section must also enroll in SPAN 001A, Section #29228.

ONLINE 0.50 **O** 29808 Wkly hrs by arr Staff NOTE: Students enrolling in the above section must also enroll in SPAN 001A, Section #29230.

**O** 29812 Wkly hrs by arr S Castellini-Patel ONLINE 0.50 NOTE: Students enrolling in the above section must also enroll in SPAN 001A, Section #29231.

O 29817 Wkly hrs by arr I Bubula-Phillips ONLINE 0.50 NOTE: Students enrolling in the above section must also enroll in SPAN 001A, Section #29232.

**O** 29804 ONLINE 0.50 Wkly hrs by arr S Plyler NOTE: Students enrolling in the above section must also enroll in SPAN 001A, Section #29229.

### 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.

O 29809 Wkly hrs by arr ONLINE 0.50 NOTE: Students enrolling in the above section must also enroll in SPAN 001B, Section #29233.

O 29815 S Castellini-Patel ONLINE 0.50 Wkly hrs by arr NOTE: Students enrolling in the above section must also enroll in SPAN 001B, Section #29810.

O 29805 Wkly hrs by arr S Plyler ONLINE 0.50 NOTE: Students enrolling in the above section must also enroll in SPAN 001B, Section #29803.

# THEATRE ARTS

### THEAR 002A TECHNICAL PRODUCTION

Rec Prep: Eligibility for Engl 001A and Read 053. Learn how backstage works! Introduction to the facilities, materials and tools used in scene, light and costume design. Acquaint yourself with the production vocabulary and techniques required by each of these fascinating technical fields. Transfer: UC/CSU

12:30PM - 1:55PM B Weisberg TA 26

### THEAR 005A INTRODUCTION TO FILMMAKING

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides an introduction to the basic elements and terminology of filmmaking. Pass/No Pass Option. Transfer: UC/CSU

12:30PM - 3:50PM W Clay 29237 M TA 28 3.00

### 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 12:30PM - 3:50PM W Clay TA 28

### THEAR 006A WRITING FOR FILM AND TELEVISION

Rec Prep: Eligibility for Engl 001A and Read 053. This is an introductory course in script writing for film and television. Pass/No Pass Option. Transfer: CSU 10:55AM - 12:20PMW Clay

### THEAR 006B WRITING FOR FILM AND TELEVISION

Rec Prep: THEAR 006A and eligibility for Engl 001A and Read 053. This course is a continuation of 006A concentrating on further development of screenwriting techniques, forms and concepts. Pass/No Pass Option. Transfer: CSU 10:55AM - 12:20PMW Clay 29353 TTH FOX 202 3.00

### THEAR 007A ACTING FOR FILM AND TELEVISION

Rec Prep: THEAR 040A and eligibility for Engl 001A and Read 053. This course is an introduction to the technique of acting in front of a camera. It includes participation in film acting projects and television production. Students will also learn the terminology of the TV/Film Studio. Pass/No Pass Option. Transfer: CSU, UC

29240 MW 10:55AM - 12:20PM E Dale TV STUD 3.00 6:50PM - 10:00PM J Callner **N** 29239 T TA 28

### THEAR 007B ACTING FOR FILM AND TELEVISION

Rec Prep: THEAR 040A and eligibility for Engl 001A and Read 053. Prerequisite: THEAR 007A. This is a follow-up course to Acting for TV/Film 7A. It includes continued participation in film acting projects, and television production. Students will apply television terminology to their behind-the-scene activities. Pass/No Pass Option. Transfer: UC/CSU

29242 MW 10:55AM - 12:20PM E Dale TV STUD 3.00 N 29241 T 6:50PM - 10:00PM J Callner TA 28

### THEAR 007C ADVANCED ACTING FOR FILM AND TELEVISION

Rec Prep: Eligibility for Engl 001A and Read 053. Prerequisite: THEAR 007A or 007B. This course provides a continuation of the acting theories and techniques studied in T.A. 007A and 007B. It includes continued participation in film acting projects and television production. Pass/No Pass Option. Transfer: UC/CSU

29277 MW 10:55AM - 12:20PM E Dale TV STUD 3.00 **N** 29243 T 6:50PM - 10:00PM J Callner TA 28

### THEAR 010 THEATRE APPRECIATION

Rec Prep: Eligibility for Engl 001A and Read 053. This course serves as an introduction to the world of theatre. This introduction includes dramatic literature, technical theatre, theatre history, production techniques and the critical evaluation of productions. This an information competency infused course. Pass/No Pass Option. Transfer: UC/CSU

29345 MW 10:55AM - 12:20PMB Weisberg TA 28 3.00 9:20AM - 10:45AM C Fischer 29244 TTH TA 28 3.00 **O** 29245 Wkly hrs by arr J Callner ONLINE SECTION #29245 BEGINS 10/21/13 CLASS ENDS 12/14/13 NOTE: This section #29245 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, October 21, 2013. After registering, go to the college's eLearning website and click on the eCourses Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/index.html On the first day of class, go to: wvmccd.angellearn-

### THEAR 010H HONORS THEATRE APPRECIATION

Rec Prep: Eligibility for Engl 001A and Read 053. Honors Theatre Appreciation 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 presents an overview of the world of theatre, including dramatic literature, technical theatre, production techniques and the critical evaluation of productions. Pass/No Pass Option. Transfer: UC/CSU

29585 TTH 2:05PM - 3:30PM C Fischer TA 28 NOTE: To enroll in the above Section #29585, please contact the Honors Office at (408) 741-2614.

### THEAR 011B SURVEY OF DRAMA: MODERN REALISM

Eligibility for Engl 001A and Read 053. This course is a survey of world dramatic literature from 1860 to the present with an emphasis on realism and naturalism. The evolution of theatre as a cultural expression and social force is also examined. Transfer: UC/CSU

29350 TTH 10:55AM - 12:20PMB 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

29247 W 12:30PM - 3:40PM W Clay FOX 120 **O** 29248 Wkly hrs by arr J Allen ONLINE 3.00 NOTE: This section #29248 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins

Monday, August 26, 2013. After registering, go to the college's eLearning website and click on the eCourses Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/index.html On the first day of class, go to: wvmccd.angellearning.com

### 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

2:05PM - 5:15PM B De Les Dernier FOX 107 FOX 107 12:30PM - 3:40PM W Clay 29250 TH 3.00 O 29251 W Clay Wkly hrs by arr ONLINE 3.00

NOTE: This section #29251 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, August 26, 2013. After registering, go to the college's eLearning website and click on the eCourses Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/index.html. On the first day of class, go to: wvmccd.angellearn-

### THEAR 015 FILM APPRECIATION

Rec Prep: Eligibility for Engl 001A and Read 053. This course is intended as a critical analysis of the film media from an audience perspective. Elements of film production from cinematic structure, style and historical perspective are explored. Pass/No Pass Option. Transfer: UC/CSU

Wkly hrs by arr **O** 29253 J Callner ONLINE 3.00 SECTION #29253 BEGINS 10/21/13 CLASS ENDS 12/14/13 Wkly hrs by arr J Callner ONLINE 3.00

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 eLearning website and click on the eCourses Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/ index.html On the first day of class, go to: wvmccd.angellearning.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** 29254

Wkly hrs by arr J Callner ONLINE SECTION #29254 BEGINS 10/21/13 CLASS ENDS 12/14/13 NOTE: This section #29254 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, October 21, 2013. After registering, go to the college's eLearning website and click on the eCourses Schedule link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/elearning/index.html On the first day of class, go to: wvmccd.angellearning.com

### THEAR 020 STUDIO THEATRE WORKSHOP

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides the student an opportunity to perform in a small, intimate studio theatre. Students participate in rehearsal and regularly scheduled performances. Auditions are required. Transfer: UC/CSU

**N** 29255 THF 6:50PM - 10:00PM B Weisberg MU 12 12:30PM - 3:40PM A Zsadanyi-Yale MU 12 NOTE: Section #29255 STUDIO WORKSHOP, Auditions and Technical theatre sign-ups are August 19, & August 20, 7:00 PM in the Campus Theatre (TA 26). Callbacks are August 21, & August 22, 7:00 PM in the Campus Theatre. Rehearsals begin Tuesday, September 3 at 7:00 PM. Call (408)741-2058 for play title.

### 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

2:05PM - 3:30PM B Weisberg 29256 MW NOTE: 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.

2:05PM - 3:30PM A Zsadanyi-Yale NOTE: 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.

### THEAR 021B REHEARSAL AND PERFORMANCE (TECHNICAL)

Rec Prep: Eligibility for Engl 001A and Read 053. Advanced work production crews for WVC productions. Transfer: UC/CSU

29257 MW 12:30PM - 3:40PM B Weisberg TA 27 NOTE: 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.

### THEAR 040A BEGINNING ACTING

This course provides an introduction to acting with emphasis on one's personal connection to character and scene. Transfer: UC/CSU

29260 MW	10:55AM - 12:20PML Lowry	TA 26	3.00
29259 TTH	10:55AM - 12:20PMA Zsadanyi-Yale	TA 26	3.00

### THEAR 040B BEGINNING ACTING

PREQ: THEAR 040A. This course focuses on the externals an actor uses to create a role. There is continued training in acting skills introduced in THEAR 040A with detailed script and character analysis. The course also introduces auditioning and improvisational skills. Transfer: UC/CSU

29261 MW 12:30PM - 1:55PM E Dale TA 26 3.00

### THEAR 041A INTERMEDIATE ACTING

Rec Prep: Eligibility for Engl 001A and Read 053. This course provides advanced scene study through detailed work on character and scene analysis, acting theory and technique. Pass/No Pass Option. Transfer: UC/CSU 29262 MW

12:30PM - 1:55PM E Dale TA 26

### 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

29263 MW 12:30PM - 1:55PM E Dale TA 26

### THEAR 044A MAKEUP FOR STAGE & SCREEN

Rec Prep: Eligibility for Engl 001A and Read 053. This course is designed to introduce the student to the basic techniques and materials of stage and cinematic makeup. Transfer: UC/CSU

10:55AM - 12:20PMA Zsadanyi-Yale 29349 MW TA 42

### THEAR 070 MAINSTAGE PRODUCTION WORKSHOP - PRESENT

This course provides the student an opportunity to perform in a large proscenium style theatre. Students participate in rehearsals and regularly scheduled performances. Auditions are required. Transfer: UC/CSU

N 29265 THF 6:50PM - 10:00PM B De Les Dernier TA 26 12:30PM - 3:40PM TA 26

NOTE: Section #29265 Mainstage Production Workshop. Auditions and Technical theatre sign-ups are August 19, & August 20, 7:00 PM in the Campus Theatre (TA 26). Callbacks are August 21, & August 22, 7:00 PM in the Campus Theatre. Rehearsals begin Tuesday, September 3 at 7:00 PM. Call (408)741-2058 for play title.

# **WOMEN AND GENDER STUDIES**

### WGS 002 WOMEN IN THE ARTS: MULTICULTURAL PERSPECTIVE

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

29529 MW 12:30PM - 1:55PM J Maia LASS 41 3.00

### WGS 003 INTRODUCTION TO GENDER STUDIES

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

29528 TTH 12:30PM - 1:55PM L Burrill LASS 48 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

9:30AM - 12:40PM A Lindsay 29179 F NOTE: This class meets the cultural diversity requirement for A.A. degree. This class also has a Women's Studies Program emphasis. **O** 29180

Wkly hrs by arr M Reed ONLINE 3.00 NOTE: This class meets the cultural diversity requirement for A.A. degree. This class also has a Women's Studies Program emphasis. This class meets ONLINE and requires a computer, email, and internet access. This class BEGINS in Angel on AUGUST 26th. BEFORE you enroll, and for more information re: books, etc, visit the instructor's website at: instruct.westvalley.edu/reed/ Students will not be able to access the course material in Angel until the first day of class on AUGUST 26th. There are FOUR (4) MANDATORY ONLINE TESTS on THURSDAY EVENINGS from 7:00pm - 8:30pm, please see instructor's website for further details. instruct.westvallev.edu/reed/

# **WORK EXPERIENCE**

NOTE: Orientation is required to sign up for Work Experience. See below for the orientation schedule.

	Fall 2013 Work Experience Orientation								
Day	Day Date Time								
Tues	9/3/13	12:30 pm to 1:30 pm	BU6						
Tues	9/3/13	4:30 pm to 5:30 pm	BU6						
Wed	9/4/13	1:00 pm to 2:00 pm	BU6						
Wed	9/4/13	5:30 pm to 6:30 pm	BU6						
Thurs	9/5/13	1:30 pm to 2:30 pm	BU6						
Fri	9/6/13	11:00 am to 12:00 pm	BU6						
Mon	9/9/13	2:00 pm to 3:00 pm	BU6						
Mon	9/9/13	5:00 pm to 6:00 pm	BU6						
Tues	9/10/13	2:00 pm to 3:00 pm	BU6						
Wed	9/11/13	1:30 pm to 2:30 pm	BU6						
Thurs	9/12/13	5:30 pm to 6:30 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 ORIÉNTATION 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.

### 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 ORIÉNTATION 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 ORIÉNTATION INFORMATION.

# It's not too late to apply for Financial Aid!

The Financial Aid office is still accepting applications for the 2013-14 school year. Financial Aid can help cover your tuition, books, supplies, and maybe even some living expenses. The application is free.

- Free Application for Federal Student Aid (FAFSA)
- CA Dream Act Application
- Scholarships

For more information or to apply online, go to

westvalley.edu/financialaid

**Financial Aid Office** 

(located in the Admissions & Records Building)

408.741.2024



### **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, guizzes 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:

westvalley.edu/ce

# WEST VALLEY COLLEGE ASSOCIATE DEGREES FOR FOR TRANSFER

The Student Transfer Achievement Reform Act (SB 1440 – Padilla), signed into legislation on September 29, 2010, enables the California Community Colleges and California State University to collaborate on the creation of Associate in Arts Degree (AA) and Associate in Science (AS) Degree transfer programs. The new law allows West Valley College (and other community colleges in California) to grant an associate degree for transfer to a student once a student has met specified general education and major requirements for the degree. Upon completion of the associate degree, the student is eligible for transfer with junior standing into the California State University (CSU) system.

Students are given guaranteed admission into the CSU system, and further are given priority consideration when applying to a particular program that is similar to the student's community college major. West Valley College currently offers three Associate Degrees in the following areas:

Psychology Sociology Communications Studies

For further information, make an appointment with a counselor at 741-2009.

Coming soon: ART HISTORY, STUDIO ARTS, ANTHROPOLOGY,
ADMINISTRATION OF JUSTICE (AJ), ENGLISH, HISTORY, POLITICAL SCIENCE,
MATH, THEATRE ARTS, BUSINESS ADMINISTRATION AND
EARLY CHILDHOOD EDUCATION.



