

# Fall Semester

16-week semester  
starts August 29, 2011

33

## FALL SEMESTER 2011 August 29 - December 17

Continuing students receive priority by e-mail or in the mail ..... Week of April 1  
 Web reg priority for continuing students..... Beginning April 13-April 30  
 Web reg or new, transfer and former students ..... Beginning May 1  
 Web reg is available after your priority date until the day before class starts.  
 First day of classes..... Aug. 29  
 Labor Day Holiday (All Offices Closed) .....Sept. 5  
 Last day to ADD a semester length class is .....Sept. 9  
 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. 9  
 Last day to DROP short term classes ..... 10% of total days  
 Last day to DROP a semester length class without a "W" and no refund is.....Sept. 16  
 Last day to DROP a short term class without a "W" is ..... 20% of total days  
 Deadline to petition for fall graduation ..... Oct. 3  
 Veterans Holiday (All Offices Closed)..... Nov. 11  
 Last day to DROP a semester length class with a "W" is ..... Nov. 18  
 Last day to DROP a short term class with a "W" is ..... 75% of total days  
 Thanksgiving Holiday (All Offices Closed) ..... Nov. 24-26  
 Final exams..... Dec. 12-17  
 Semester Break .....Dec. 19 - Jan. 2  
 Grades for Fall 2011 will be posted on Web .....by December 22

### Special Learning Communities

Extra Support	Teamwork	Personal Attention
Expand Skills	Build Friendships	Promote Success

#### Paired classes:

African American emphasis - Couns 005 section 10599 and English 905, section 10757

Mexican American/Latino emphasis - Couns 005 section 10596 and English 905, section 10766

#### 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, Reading 961 and Math 103 will be invited to join this select community of 35 students. As part of this experience, you will also take a Counseling class and an English lab for a total of 12.5 units. Please see diagram below. Students will be together in the classes which will meet Monday through Thursday. If you have questions or need more information please contact Ginny Aragon, Dean of Student Support Services, at 408 741-2002, or [ginny.aragon@wvm.edu](mailto:ginny.aragon@wvm.edu).

#### Fall semester's schedule is:

Monday	Tuesday	Wednesday	Thursday
Counseling 2			
Math 103	Math 103	Math 103	Math 103
BREAK			
Reading 961	English 905	Reading 961	English 905

Students are not required to complete Assessment and Orientation if they:  
 are taking courses for personal enrichment only  
 have completed an **AA/AS** degree or higher  
 are primarily taking courses at another institution

## ACCOUNTING

### ACCTG 010 ACCOUNTING FUNDAMENTALS - FINANCIAL

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

13338	MW	8:15AM - 10:45AM	R Castello-Heath	BU 10	5.00
13336	MW	10:55AM - 1:25PM	R Castello-Heath	BU 10	5.00
13244	TTH	8:15AM - 10:45AM	N Ghodrat	BU 10	5.00
10279	TTH	9:20AM - 11:50AM	R Castello-Heath	BU 9	5.00
10280	TTH	10:55AM - 1:25PM	N Ghodrat	BU 10	5.00
N 10281	TTH	7:00PM - 9:30PM	T Ratchford	BU 10	5.00
O 10282		Wkly hrs by arr	N Ghodrat	ONLINE	5.00

NOTE: SECTION #10282 MEETS ONLY ONLINE requiring internet access and email. Class begins August 29, 2011. After registering email instructor, Nancy Ghodrat at nancy.ghodrat@wvm.edu. Orientation meeting on 8/29/11 in Fox 104 from 6-7:30 PM.

O 13342		Wkly hrs by arr	J Henderson	ONLINE	5.00
NOTE: Section # 13342 MEETS ONLINE requiring Internet access and email. Class begins August 29, 2011. After registering email instructor, Jim Henderson at jim.henderson@wvm.edu					

### ACCTG 011 ACCOUNTING FUNDAMENTALS - MANAGERIAL

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

10284	MW	10:55AM - 1:25PM	N Ghodrat	BU 9	5.00
10285	TTH	8:15AM - 10:45AM	J Henderson	FOX 106	5.00
O 10286		Wkly hrs by arr	R Castello-Heath	ONLINE	5.00

NOTE: SECTION # 10286 MEETS ONLY ONLINE requiring Internet access and email. Class begins August 29, 2011. After registering email instructor, Randy Castello at randycastle@comcast.net

### ACCTG 060A ACCOUNTING FUNDAMENTALS I - QUICKBOOKS

Advisory: Eligibility for ENGL 001A and READ 053. This course covers the basic accounting process for profit-oriented business organizations and how the steps in the process are performed using Quickbooks accounting software. Pass/No Pass option.

N 10287	TH	6:50PM - 10:00PM	A Murphy	FOX 103	3.00
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## ADMINISTRATION OF JUSTICE

### AJ 001 INTRODUCTION TO ADMINISTRATION OF JUSTICE

Advisory: Eligibility for ENGL 001A and READ 053. History and philosophy of justice. Transfer: UC, CSU

10293	MW	12:30PM - 1:55PM	E Flosi	AJ 2	3.00
10290	TTH	9:20AM - 10:45AM	Staff	AJ 2	3.00
10292	TTH	10:55AM - 12:20PM	Staff	AJ 2	3.00
N 10291	M	6:00PM - 9:10PM	D Cuenca	AJ 2	3.00
O 10288		Wkly hrs by arr	J Smith	ONLINE	3.00
O 10289		Wkly hrs by arr	J Smith	ONLINE	3.00

O **ONLINE SECTIONS NOTE:** These classes meet only ONLINE. 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

Advisory: Eligibility for ENGL 001A and READ 053. Historical development, philosophy of criminal law and constitutional provisions. Transfer: UC, CSU

13224	MW	9:20AM - 10:45AM	F Torres	AJ 2	3.00
O 10294		Wkly hrs by arr	J Smith	ONLINE	3.00

NOTE: This class meets only ONLINE. After you enroll, you MUST send your email address to the instructor ON or BEFORE the first day of class or you will be dropped: jim.smith@wvm.edu

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

Advisory: Eligibility for ENGL 001A and READ 053. Legal process from pre-arrest through sentencing and correctional procedures. Transfer: UC, CSU

10295	MW	10:55AM - 12:20PM	Staff	AJ 2	3.00
O 13225		Wkly hrs by arr	E Sciaky	ONLINE	3.00

NOTE: This class meets only ONLINE. 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: rico.sciaky@wvm.edu

### AJ 004 LEGAL ASPECTS OF EVIDENCE

Advisory: Eligibility for ENGL 001A and READ 053. Origin, development, philosophy and constitutional basis of evidence. Transfer: CSU

O 10296		Wkly hrs by arr	M Faulstich	ONLINE	3.00
NOTE: This is NOT an Angel Course Management Class. All work is done via Email between Instructor and Student. This is an Online class (no campus meetings), requires a computer, internet access, and Email. Be certain your email address is up to date on MyWebServices. You must send your Email to the instructor by the first day of instruction to avoid being dropped: marge.faulstich@wvm.edu Next, visit the instructor's website and read the syllabus: instruct.westvalley.edu/ faulstich Further instructions will be emailed when school starts.					

### AJ 005 CRIMINAL INVESTIGATION

Advisory: Eligibility for ENGL 001A and READ 053. Investigation, crime scene searches, recording, collection and preservation of physical evidence. Transfer: CSU

10298	MW	10:55AM - 12:20PM	F Torres	AJ 1	3.00
N 10299	TH	6:00PM - 9:10PM	Staff	AJ 1	3.00

### AJ 014 ALCOHOL, NARCOTICS AND DRUG ABUSE

Advisory: Eligibility for ENGL 001A and READ 053. Introduction to problems of substance abuse. Transfer: CSU

O 10300		Wkly hrs by arr	M Faulstich	ONLINE	3.00
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NOTE: This is NOT an Angel Course Management Class. All work is done via Email between Instructor and Student. This is an Online class (no campus meetings), requires a computer, internet access, and Email. Be certain your email address is up to date on MyWebServices. You must send your Email to the instructor by the first day of instruction to avoid being dropped: marge.faulstich@wvm.edu Next, visit the instructor's website and read the syllabus: instruct.westvalley.edu/ faulstich Further instructions will be emailed when school starts.

### AJ 021 COMMUNITY RELATIONS

Advisory: Eligibility for ENGL 001A and READ 053. Relation of criminal justice agents and the community. Transfer: UC, CSU

10301	TTH	10:55AM - 12:20PM	T Morgan	AJ 1	3.00
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### AJ 023 POLICE REPORT WRITING

Advisory: Eligibility for ENGL 001A and READ 053. Law enforcement reporting procedures. Transfer: CSU

13238	TTH	12:30PM - 1:55PM	Staff	AJ 1	3.00
O 10302		Wkly hrs by arr	R Paquier	ONLINE	3.00

NOTE: This class meets ONLINE. After you enroll, you MUST send your email address to the instructor ON or BEFORE the first day of class or you will be dropped: renee.paquier@wvm.edu

### AJ 026 ORGANIZED CRIME

Advisory: Eligibility for ENGL 001A and READ 053. Origins and development of organized crime from medieval Italy to contemporary America. Transfer: CSU

N 10303	T	6:00PM - 9:10PM	O Purser	AJ 2	3.00
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### AJ 030A INTRODUCTION TO ADMINISTRATION OF JUSTICE AGENCIES

Rec Prep: Eligibility for ENGL 001A and Read 053. Some agencies may bar students w/felony convictions from visiting their facilities. Preq: Must be age 18 or older. This is a course for students interested in having a first-hand understanding of the mission and operations of various law enforcement agencies.

N 13727	W	6:00PM - 9:10PM	R Carreira	OFFCMP	3.00
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### AJ 034 CAREER PLANNING IN CRIMINAL JUSTICE

Advisory: Eligibility for ENGL 001A and READ 053. Orientation course to acquaint students with potential careers in Criminal Justice Agencies. Pass/No Pass option. Transfer: CSU

10307	TTH	9:20AM - 10:45AM	T Morgan	AJ 1	3.00
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### AJ 036 FIREARMS TERMINOLOGY AND SAFETY

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

N 10308	W	6:00PM - 9:10PM	O Purser	AJ 2	3.00
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### AJ 160G ADVANCED OFFICER TRAINING

A skills and knowledge update for currently employed law enforcement personnel. Pass/No Pass option

10311	M	8:30AM - 10:00AM	K Din	OFFCMP	1.50
10320	M	8:30AM - 10:00AM	R Carreira	OFFCMP	1.50
10309	MW	8:00AM - 12:30PM	G Simpson	OFFCMP	0.50
SECTION #10309 BEGINS 08/29/11 CLASS ENDS 08/31/11					
10318	MW	8:00AM - 12:30PM	R Fitting	OFFCMP	0.50
SECTION #10318 BEGINS 08/29/11 CLASS ENDS 08/31/11					
10315	MWF	10:15AM - 11:25AM	K Din	OFFCMP	3.50

10316 MWF	12:30PM - 1:50PM	K Din	OFFCMP 4.00
10323 MWF	12:30PM - 1:50PM	R Carreira	OFFCMP 4.00
10317 MWF	2:30PM - 4:00PM	K Din	OFFCMP 4.50
10324 MWF	2:30PM - 4:00PM	R Carreira	OFFCMP 4.50
10312 TTH	11:30AM - 12:30PM	G Simpson	OFFCMP 2.00
10325 TTH	11:30AM - 12:30PM	R Fitting	OFFCMP 2.00
10313 TTH	1:30PM - 2:45PM	G Simpson	OFFCMP 2.50
10321 TTH	1:30PM - 2:45PM	R Fitting	OFFCMP 2.50
10314 TTH	3:00PM - 4:30PM	G Simpson	OFFCMP 3.00
10322 TTH	3:00PM - 4:30PM	R Fitting	OFFCMP 3.00
10310 W	8:30AM - 9:30AM	K Din	OFFCMP 1.00
10319 W	8:30AM - 9:30AM	R Carreira	OFFCMP 1.00

**AJ 160K FIELD TRAINING FOR OFFICERS**

This course is designed to provide the opportunity for practical application of patrol services for peace officers who have completed a Regular Basic Course (Academy).

10327 MTWTHF	8:00AM - 4:30PM	B Cole	OFFCMP 3.50
10326 MTWTHF	9:00AM - 5:00PM	A Simonson	OFFCMP 3.50

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

Advisory: Eligibility for ENGL 001A and READ 053. Introduction to the basic structures of the language. The course includes vocabulary, syntax, and finger spelling. Pass/No Pass option. Transfer: UC, CSU

11561 M	2:05PM - 5:15PM	E O'Donnell	SS 61 3.00
N 11562 M	6:30PM - 9:40PM	E O'Donnell	SS 61 3.00
N 11560 W	6:30PM - 9:40PM	M Johnson	SS 61 3.00

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

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

11564 T	2:05PM - 5:15PM	C Malabuyo	SS 61 3.00
11563 W	2:05PM - 5:15PM	M Johnson	SS 61 3.00

**ANTHROPOLOGY****ANTHR 001 INTRODUCTION TO PHYSICAL ANTHROPOLOGY**

Advisory: 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

10329 MW	9:20AM - 10:45AM	A Kindon	SS 59 3.00
10331 MW	2:05PM - 3:30PM	J Otte	SS 59 3.00
10332 TTH	7:45AM - 9:10AM	J Rodgers	SS 59 3.00
10328 TTH	12:30PM - 1:55PM	A Kindon	SS 59 3.00
N 10330 W	6:00PM - 9:10PM	J Otte	SS 59 3.00

**ANTHR 002 INTRODUCTION TO ARCHAEOLOGY**

Advisory: Eligibility for ENGL 001A and READ 053. Study of cultures of the past: theory & methods of archaeology. Pass/No Pass option. Transfer: UC, CSU

10333 TTH	9:20AM - 10:45AM	A Kindon	SS 59 3.00
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**ANTHR 003 INTRODUCTION TO CULTURAL ANTHROPOLOGY**

Advisory: 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

10334 MW	10:55AM - 12:20PM	A Kindon	SS 59 3.00
10335 TTH	10:55AM - 12:20PM	A Kindon	SS 59 3.00
O 10336	Wkly hrs by arr	J Rodgers	ONLINE 3.00
O 10337	Wkly hrs by arr	J Rodgers	ONLINE 3.00

**ONLINE SECTIONS NOTE:** These classes meet only ONLINE and require a computer and access to email and the internet. Go to the college's distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/wvc/dl/ Class BEGINS on AUGUST 29th 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.

**ANTHR 004 INTRO TO LINGUISTIC ANTHROPOLOGY**

Advisory: 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

10338 MW	12:30PM - 1:55PM	J Otte	SS 59 3.00
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**ARABIC****ARAB 050A BEGINNING CONVERSATIONAL ARABIC AND CULTURE**

Advisory: Eligibility for ENGL 001A and READ 053. This course is a beginning practical Arabic language course which teaches basic language skills in a cultural context. Pass/No Pass option. Transfer: CSU

N 13320 M	6:30PM - 9:40PM	K Obeid	3.00
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**ARAB 050B BEGINNING CONVERSATIONAL ARABIC AND CULTURE**

Advisory: Beginning fluency in Arabic, eligibility for ENGL 001A and READ 053. This is a continuation of Arabic 050A with emphasis on speaking/listening. Reading and writing are introduced and practiced. Aspects of the Arabic culture are studied and discussed. Pass/No Pass option. Transfer: CSU

N 13321 M	6:30PM - 9:40PM	K Obeid	3.00
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**ARCHITECTURE**

**NOTE: The Architecture, Landscape Architecture and Historic Preservation Programs will hold a FREE Information Session for new and interested students:**

**Wednesday, August 24**

**6-8 pm**

**AAS TC-A**

**ARCH 043 STYLES IN ARCHITECTURE**

Advisory: Eligibility for ENGL 001A and READ 053. This course is a study of American architectural styles from Native American shelters to the 1940s. Pass/No Pass option. Transfer: UC, CSU

10339 F	9:20AM - 11:35AM	S Ghahramani	AAS 34 2.00
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**ARCH 045 ARCHITECTURAL BUILDING CODES**

Advisory: Eligibility for ENGL 001A and READ 053. This course covers the building permit process and definition of building codes as described in the International Building Code. Pass/No Pass option. Transfer: CSU

O 10340	Wkly hrs by arr	S Ghahramani	ONLINE 3.00
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**NOTE:** Sect. 10340 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, Aug.29 2011. After registering, go to the College's distance learning website and click on the ONLINE COURSES link for access to the instructor's contact information and homepage, including instructions for starting the course: westvalley.edu/dl On the first day of class, go to: <http://wvmccd.angellearning.com>

**ARCH 046 HISTORY OF ARCHITECTURE**

Advisory: 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 10341 MW	6:10PM - 7:35PM	C Clancy	AAS 34 3.00
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**ARCH 050 CONSTRUCTION MATERIALS & METHODS**

Advisory: Eligibility for ENGL 001A and READ 053. This course is a study of the various building materials and their methods of installation. Pass/No Pass option. Transfer: UC, CSU

N 10342 TTH	4:25PM - 5:50PM	R Smith	AAS 3 3.00
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**ARCH 051 ARCHITECTURAL GRAPHICS: DRAWING & SKETCHING**

Advisory: MATH 103 or 103R, 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

10343 TTH	9:20AM - 12:30PM	A Parsano	AAS 3 3.00
N 10344 TTH	6:00PM - 9:10PM	J Chang	AAS 3 3.00

**ARCH 053 INTRODUCTION TO ARCHITECTURAL & ENVIRONMENTAL DESIGN**

Advisory: 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 10345 MW	7:40PM - 9:05PM	C Clancy	AAS 34 3.00
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**ARCH 056 BASIC ARCHITECTURAL DESIGN**

Advisory: 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

10347 MW	9:20AM - 12:30PM	S Ghahramani	AAS 3 3.00
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**ARCH 058 INTRODUCTION TO REVIT ARCHITECTURE**

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.

13538 TTH 9:20AM - 12:30PM S Ghahramani TC E 3.00

**ARCH 061 ARCHITECTURAL DESIGN I**

Advisory: MATH 103 or 103R, eligibility for ENGL 001A and READ 053. Prerequisite: ARCH 054,056. This course is an intermediate level architectural design studio. Students have opportunities to study environmental and visual phenomena through architectural design exercises. Transfer: UC, CSU. Pass/No Pass option

10348 MW 2:05PM - 5:15PM S Ghahramani TC A 3.00

**ARCH 062 ARCHITECTURAL DESIGN II**

Advisory: MATH 103 or 103R, eligibility for ENGL 001A and READ 053. Prerequisite: ARCH 054,056. 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

13330 MW 2:05PM - 5:15PM S Ghahramani TC A 3.00

**ARCH 072 HISTORY OF LANDSCAPE ARCHITECTURE**

Advisory: Eligibility for ENGL 001A and READ 053. This course is a study of world landscape architectural history from prehistory to present. Pass/No Pass option. Transfer: UC, CSU

N 13327 TTH 7:15PM - 8:40PM G Rock AAS 11 3.00

**ARCH 076 LANDSCAPE CONSTRUCTION TECHNOLOGY**

Advisory: MATH 103 or 103R, eligibility for ENGL 001A and READ 053. This course is a study of the landscape architecture technical implementation with an emphasis on basic principles of site layout, grading and drainage, earth-work computations, irrigation systems, construction materials, and details. Pass/No Pass option. Transfer: CSU

N 13328 MW 5:15PM - 7:45PM Staff AAS 3 3.00

**ARCH 081 LANDSCAPE PLANTS: SUMMER & AUTUMN**

Advisory: BIO 042, eligibility for ENGL 001A and READ 053. This course is a study of ornamental trees, vines, and groundcovers during the autumn and winter seasons. Pass/No Pass option. Transfer: UC, CSU

N 10349 TTH 4:40PM - 7:10PM G Rock AAS 17 3.00

**ARCH 084 SUSTAINABILITY IN LANDSCAPE ARCHITECTURE**

Advisory: Eligibility for ENGL 001A and READ 053. This course covers the topic of sustainability in landscape architectural design studio. Students have opportunities to study sustainable environmental and visual phenomena through landscape architectural design exercises. Pass/No Pass option. Transfer: CSU

N 13329 TTH 7:15PM - 8:40PM G Rock AAS 11 3.00

**ART****ART 001A SURVEY OF WESTERN ART I**

Advisory: Eligibility for ENGL 001A and READ 053. Painting, sculpture, and architecture in the western world from prehistoric through Gothic. This is an information competency infused course. Pass/No Pass option. Transfer: UC, CSU

10351 MW 7:45AM - 9:10AM B Simmonds FOX 120 3.00  
+1.0 Wkly suppl hrs

O 10352 Wkly hrs by arr C Reiss ONLINE 3.00

O 10353 Wkly hrs by arr C Reiss ONLINE 3.00

O **ONLINE SECTIONS NOTE:** using the Internet and utilizes the ANGEL learning management system. Class begins Monday, August 29, 2011. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl. On the first day of class, go to: wvmccd.angellearning.com

**ART 001B SURVEY OF WESTERN ART II**

Advisory: Eligibility for ENGL 001A and READ 053. Painting, sculpture, and architecture in the western world from Renaissance to present. This is an information competency infused course. Pass/No Pass option. Transfer: UC, CSU

10354 MW 9:20AM - 10:45AM C Reiss FOX 120 3.00  
+1.0 Wkly suppl hrs

10355 TTH 9:20AM - 10:45AM K Arnold FOX 120 3.00  
+1.0 Wkly suppl hrs

N 10356 M 6:15PM - 9:25PM S Hillhouse AAS 10 3.00  
+1.0 Wkly suppl hrs

O 10357 Wkly hrs by arr C Reiss ONLINE 3.00

NOTE: This section #10357 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, August 29, 2011. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl. On the first day of class, go to: wvmccd.angellearning.com

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

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

10358 MW 10:55AM - 12:20PM C Reiss FOX 120 3.00  
+1.0 Wkly suppl hrs

**ART 001E DESIGN IN SOCIETY**

Advisory: Eligibility for ENGL 001A and READ 053. This course provides a thematic and a chronological introduction to major types of design around the globe from prehistory to the present. This is an information competency infused course. Pass/No Pass option. Transfer: UC, CSU

10359 TTH 10:55AM - 12:20PM K Arnold FOX 107 3.00

**ART 001G HISTORY OF PHOTOGRAPHY**

Advisory: 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. Pass/No Pass option. Transfer: UC, CSU

O 13298 Wkly hrs by arr K Arnold ONLINE 3.00

NOTE: This section #13298 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, August 29, 2011. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl. On the first day of class, go to: wvmccd.angellearning.com

**ART 003A WORKSHOP: ART GALLERY & ART MUSEUM OPERATIONS**

Advisory: Eligibility for ENGL 001A and READ 053. Workshop experience in preparation & execution of art exhibits in public spaces. Transfer: CSU

13297 Wkly hrs by arr Staff GALLERY 1.00

NOTE: This section #13297 will support the Student Center Art Gallery, Fall 2011 exhibition schedule.

**ART 004 ART APPRECIATION**

Advisory: Eligibility for ENGL 001A and READ 053. Overview of trends and concepts of visual expression. Pass/No Pass option. Transfer: UC, CSU

10361 MW 12:30PM - 1:55PM K Follis AAS 10 3.00

10360 TTH 10:55AM - 12:20PM M Pauer AAS 10 3.00

**ART 010 AMERICAN ART: A MULTICULTURAL APPROACH**

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

O 10362 Wkly hrs by arr K Arnold ONLINE 3.00

NOTE: This section #10362 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, August 29, 2011. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl. On the first day of class, go to: wvmccd.angellearning.com

- 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. A fee increase is in effect beginning fall 2011.

**ART 013 AFRICAN-AMERICAN ART HISTORY**

Advisory: 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

O 13300 Wkly hrs by arr C Reiss ONLINE 3.00

NOTE: This section #13300 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, August 29, 2011. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl. On the first day of class, go to: wvmccd.angellearning.com

**ART 031A BEGINNING DRAWING**

Advisory: Eligibility for ENGL 001A and READ 053. Introduction to basic drawing skills using various techniques and materials. Pass/No Pass option. Transfer: UC, CSU

10369 MW	7:40AM - 10:50AM	K Arnold	ART 38	3.00
10364 MW	10:55AM - 2:05PM	K Arnold	ART 9	3.00
10367 MW	2:10PM - 5:20PM	M Niven	ART 9	3.00
10368 TTH	7:40AM - 10:50AM	M Pauker	ART 38	3.00
10365 TTH	2:10PM - 5:20PM	J Challas	ART 38	3.00
N 10366 TTH	6:15PM - 9:25PM	C Thorson	ART 38	3.00

**ART 031B EXPRESSIVE DRAWING**

Advisory: ART 031A, eligibility for ENGL 001A and READ 053. Refinement of basic drawing skills and development of individual expression. Pass/No Pass option. Transfer: UC, CSU

10370 MW 2:10PM - 5:20PM R Guzman ART 38 3.00

**ART 031C REPRESENTATIONAL DRAWING**

Advisory: Eligibility for ENGL 001A and READ 053. Emphasis is on rendering a physical likeness of three-dimensional form using a variety of techniques, systems, and media. Pass/No Pass option. Transfer: UC, CSU

10371 TTH 10:55AM - 2:05PM H Brueckner ART 9 3.00

**ART 033A TWO-DIMENSIONAL DESIGN**

Advisory: Eligibility for ENGL 001A and READ 053. Introduction to the principles, elements, techniques, and terminology of two-dimensional design. Pass/No Pass option. Transfer: UC, CSU

10372 MW	10:55AM - 2:05PM	R Guzman	V 16	3.00
10373 TTH	7:40AM - 10:50AM	H Brueckner	ART 9	3.00
N 10374 T	6:15PM - 9:25PM	J Challas	V 16	3.00
TH	6:15PM - 9:25PM	J Challas	FOX 104	

NOTE: Section #10374 combines traditional and digital design methods. It is offered for individuals who intend to enter the computer art, graphic design and animation fields. The first meeting is Tuesday, August 30, at 6:15 PM in Room V 16.

**ART 033C COLOR DESIGN**

Advisory: ART 033A, eligibility for ENGL 001A and READ 053. Refinement of two-dimensional design principles with emphasis on color theory and expression. Pass/No Pass option. Transfer: UC, CSU

10375 MW	10:55AM - 2:05PM	R Guzman	V 16	3.00
N 10376 T	6:15PM - 9:25PM	J Challas	V 16	3.00
TH	6:15PM - 9:25PM	J Challas	FOX 104	

NOTE: Section #10376 combines traditional and digital design methods. It is offered for individuals who intend to enter the computer art, graphic design and animation fields. The first meeting is Tuesday, August 30, 6:15 PM in Room V 16.

**ART 035A BEGINNING LIFE DRAWING**

Advisory: Eligibility for ENGL 001A and READ 053. Introduction to basic figure drawing from life. Students will also draw the human skeleton and musculature and animals. Pass/No Pass option. Transfer: UC, CSU

10377 MW 10:55AM - 2:05PM M Nobriga ART 38 3.00

**ART 035B INTERMEDIATE LIFE DRAWING**

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

10378 MW 10:55AM - 2:05PM M Nobriga ART 38 3.00

**ART 035C INTERMEDIATE-ADVANCED LIFE DRAWING**

Advisory: ART 035B, eligibility for ENGL 001A and READ 053. Exploration of personal style in figure drawing. Students will also draw the human skeleton and musculature and animals. Pass/No Pass option. Transfer: UC, CSU

10379 MW 10:55AM - 2:05PM M Nobriga ART 38 3.00

**ART 035D ADVANCED LIFE DRAWING**

Advisory: ART 035C, eligibility for ENGL 001A and READ 053. Intensified development of a personal artistic style culminating in a cohesive portfolio of figure drawings. Students will also draw the human skeleton and musculature and animals. Pass/No Pass option. Transfer: UC, CSU

10380 MW 10:55AM - 2:05PM M Nobriga ART 38 3.00

**ART 047A BEGINNING WATERCOLOR**

Advisory: ART 033A, eligibility for ENGL 001A and READ 053. Introduction of materials/techniques unique to watercolor painting. Pass/No Pass option. Transfer: UC, CSU

10381 TTH 2:10PM - 5:20PM R Guzman ART 9 3.00

NOTE: Students will experiment with a variety of materials in combination with traditional aqueous media approaches.

**ART 047B INTERMEDIATE WATERCOLOR**

Advisory: ART 047A, eligibility for ENGL 001A and READ 053. Refinement of styles and color concepts in watercolor painting. Personal development encouraged. Pass/No Pass option. Transfer: UC, CSU

10382 TTH 2:10PM - 5:20PM R Guzman ART 9 3.00

NOTE: Students will experiment with a variety of materials in combination with traditional aqueous media approaches.

**ART 047C INTERMEDIATE-ADVANCED WATERCOLOR**

Advisory: ART 047B, eligibility for ENGL 001A and READ 053. Mixed media and procedures in watercolor. Personal artistic style and art historical research developed. Pass/No Pass option. Transfer: UC, CSU

10383 TTH 2:10PM - 5:20PM R Guzman ART 9 3.00

NOTE: Students will experiment with a variety of materials in combination with traditional aqueous media approaches.

**ART 047D ADVANCED WATERCOLOR**

Advisory: ART 047C, eligibility for ENGL 001A and READ 053. Theme development within a personal artistic direction in watercolor. Pass/No Pass Option. Transfer: UC, CSU

11643 TTH 2:10PM - 5:20PM R Guzman ART 9 3.00

NOTE: Students will experiment with a variety of materials in combination with traditional aqueous media approaches.

**ART 049A BEGINNING PAINTING**

Advisory: ART 031A,033A, eligibility for ENGL 001A and READ 053. Introduction to basic processes and elements of painting techniques, materials, and tools. Pass/No Pass option Transfer: UC, CSU

10385 TTH 10:55AM - 2:05PM G Tolomei ART 38 3.00

10384 F 8:15AM - 2:55PM H Brueckner ART 38 3.00

**ART 049B INTERMEDIATE PAINTING**

Advisory: ART 049A, eligibility for ENGL 001A and READ 053. Refinement of basic painting skills, paint handling, perspective, composition and color theory. Pass/No Pass option. Transfer: UC, CSU

10387 TTH 10:55AM - 2:05PM G Tolomei ART 38 3.00

10386 F 8:15AM - 2:55PM H Brueckner ART 38 3.00

**ART 049C INTERMEDIATE-ADVANCED PAINTING**

Advisory: ART 049B, eligibility for ENGL 001A and READ 053. Personal style in painting will be explored through studio practice and research. Pass/No Pass option. Transfer: UC, CSU

10389 TTH 10:55AM - 2:05PM G Tolomei ART 38 3.00

10388 F 8:15AM - 2:55PM H Brueckner ART 38 3.00

**ART 049D ADVANCED PAINTING**

Advisory: ART 049C, eligibility for ENGL 001A and READ 053. Personal artistic direction refined and demonstrated in a cohesive portfolio supported by written and verbal analysis. Pass/No Pass option. Transfer: UC, CSU

10391 TTH 10:55AM - 2:05PM G Tolomei ART 38 3.00

10390 F 8:15AM - 2:55PM H Brueckner ART 38 3.00

**ART 055 INTRODUCTION TO COMPUTER ARTS**

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

10392 MW 10:55AM - 2:05PM J Challas FOX 104 3.00  
+1.0 Wkly suppl hrs

NOTE: This course uses a variety of multimedia software including Photoshop, Flash, and Premiere on the Macintosh platform.

**ART 057A ANIMATION I**

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

10393 MW 9:20AM - 12:30PM C Cryer BU 1 3.00  
+1.0 Wkly suppl hrs

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

**ART 057B ANIMATION II**

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

10394 TTH 9:20AM - 12:30PM C Cryer BU 1 3.00  
+1.0 Wkly suppl hrs

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

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

Advisory: ART 055, eligibility for ENGL 001A and READ 053. Development of 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 will be explored. This course may be repeated once. Pass/No Pass option. Transfer: CSU

10395 TTH 9:20AM - 12:30PM C Cryer BU 1 3.00  
+1.0 Wkly suppl hrs

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

**ART 065A CERAMICS-HANDBUILDING**

Advisory: Eligibility for ENGL 001A and READ 053. Introduction to basic ceramics handbuilding. Transfer: UC, CSU

**ALL SECTIONS NOTE:** Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives.

10397 TTH 2:10PM - 5:20PM W Burns ART 32 3.00  
N 10396 TTH 6:15PM - 9:25PM S Rios ART 32 3.00

**ART 065B CERAMICS-HANDBUILDING**

Advisory: ART 065A, eligibility for ENGL 001A and READ 053. Compound ceramics/handbuilding methods and techniques. Transfer: UC, CSU

**ALL SECTIONS NOTE:** Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives.

10398 TTH 2:10PM - 5:20PM W Burns ART 32 3.00  
N 10399 TTH 6:15PM - 9:25PM S Rios ART 32 3.00

**ART 065C CERAMICS-HANDBUILDING**

Advisory: ART 065B, eligibility for ENGL 001A and READ 053. Development of personal style in ceramics handbuilding. Transfer: UC, CSU

**ALL SECTIONS NOTE:** Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives.

10400 TTH 2:10PM - 5:20PM W Burns ART 32 3.00  
N 10401 TTH 6:15PM - 9:25PM S Rios ART 32 3.00

**ART 065D ADVANCED HANDBUILT CERAMICS**

Advisory: ART 065C, eligibility for ENGL 001A and READ 053. Advanced instruction in ceramics handbuilding, glaze formulation and development. Transfer: UC, CSU

**ALL SECTIONS NOTE:** Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives.

10402 TTH 2:10PM - 5:20PM W Burns ART 32 3.00  
N 10403 TTH 6:15PM - 9:25PM S Rios ART 32 3.00

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

Advisory: Eligibility for ENGL 001A and READ 053. Basic skills & techniques using the potter's wheel. Transfer: UC, CSU

**ALL SECTIONS NOTE:** Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives.

10406 MW 10:55AM - 2:05PM W Heiderich ART 32 3.00  
10404 TTH 9:20AM - 12:30PM F Jimenez ART 32 3.00  
N 10405 MW 6:30PM - 9:40PM G Toci ART 32 3.00

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

Advisory: ART 067A, eligibility for ENGL 001A and READ 053. Refinement in skills in advanced wheel throwing. Transfer: UC, CSU

**ALL SECTIONS NOTE:** Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$12. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives.

10409 MW 10:55AM - 2:05PM W Heiderich ART 32 3.00  
10407 TTH 9:20AM - 12:30PM F Jimenez ART 32 3.00  
N 10408 MW 6:30PM - 9:40PM G Toci ART 32 3.00

**ART 081 3-DIMENSIONAL DESIGN**

This course focuses on theory and application of three-dimensional form in visual art and design. It provides studio practice in the fundamental elements and principles of designing objects in 3-dimensions. A variety of media is used. Transfer: CSU

13371 MW 2:10PM - 5:20PM W Heiderich ART 30 3.00

**ART 085A SCULPTURE**

Advisory: Eligibility for ENGL 001A and READ 053. Introduction to basic sculpture methods and techniques. Transfer: UC, CSU

10410 TTH 10:55AM - 2:05PM D Ogle ART 30 3.00

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**

Advisory: ART 085A, eligibility for ENGL 001A and READ 053. Development of a personal style of sculptural design. Transfer: UC, CSU

10411 TTH 10:55AM - 2:05PM D Ogle ART 30 3.00

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 088A METAL SCULPTURE CASTING**

Advisory: Eligibility for ENGL 001A and READ 053. Introduction to methods and technologies of metal sculpture casting. Transfer: CSU

10412 TTH 10:55AM - 2:05PM D Ogle ART 30 3.00

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**

Advisory: ART 088A, eligibility for ENGL 001A and READ 053. Development of a personal style in metal sculpture casting. Transfer: CSU

10413 TTH 10:55AM - 2:05PM D Ogle ART 30 3.00

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.

- 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. A fee increase is in effect beginning fall 2011.



**ART 091 DIRECTED STUDIES**

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: Interview with instructor to determine objective & write a contract. Individual work on special topics in art. Transfer: CSU

10414	Wkly hrs by arr	W Burns	ART 32	1.00
10415	Wkly hrs by arr	S Rios	ART 32	1.00
10416	Wkly hrs by arr	W Heiderich	ART 32	1.00

**ASTRONOMY****ASTRO 002 ASTRONOMY LABORATORY**

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

13352	T	12:30PM - 3:40PM	Staff	FOX 103	1.00
NOTE: For students who have already taken ASTRO 001, 010, or 011.					
13354	W	12:30PM - 3:40PM	Staff	FOX 103	1.00
NOTE: For students who have already taken ASTRO 001, 010, or 011.					

**ASTRO 010 SOLAR SYSTEM ASTRONOMY**

Advisory: Eligibility for ENGL 001A and READ 053. The History of Astronomy. Motions of celestial objects. Descriptive astronomy with emphasis on the origin, evolution, and structure of the Solar System. Pass/No Pass option Transfer: UC, CSU

13442	TTH	9:20AM - 10:45AM	D Epperson	FOX 103	3.00
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**ASTRO 011 STELLAR ASTRONOMY**

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

O 13443	Wkly hrs by arr	B Mendelsohn	ONLINE	3.00
NOTE: Section #13443 MEETS ONLY ONLINE and requires a computer and access to the internet. After registering, email the instructor, benjamin.mendelsohn@wvm.edu				

**ASTRO 014 LIFE IN THE UNIVERSE**

Advisory: Math 902, eligibility for ENGL 001A and READ 053. This course considers the origin and evolution of life on Earth and the possibility of life elsewhere in the Universe. Pass/No Pass option. Transfer: UC, CSU

10420	MW	9:20AM - 10:45AM	B Mendelsohn	SM 48	3.00
13389	MW	12:30PM - 1:55PM	B Mendelsohn	SM 35	3.00

**ASTRO 020 FAMILY OF THE SUN**

Advisory: Eligibility for ENGL 001A and READ 053. The course includes the study of the motions of the sun, moon, planets and stars. The history of astronomy is explored from the earth-centered world view to our current understanding of the expanding universe. The course examines the origin, evolution and structure of the solar system and reviews the search for other solar systems and life in the universe. Transfer: UC, CSU

10423	TTH	10:55AM - 12:20PM	D Epperson	FOX 103	4.00
NOTE: Students must also enroll in an ASTRO 020L Lab.					

**ASTRO 020L FAMILY OF THE SUN LAB**

Required lab for ASTRO 020 lecture.

10425	T	12:30PM - 3:40PM	Staff	FOX 103	0.00
NOTE: Students must also enroll in an ASTRO 020 Lecture.					

**ASTRO 021 LIFESTYLES OF THE STARS**

Advisory: Eligible for ENGL 001A and READ 053. The course includes the study of the motions of the sun, moon, planets and stars. The history of astronomy is explored from the earth-centered world view to our current understanding of the expanding universe. The course examines the birth, life and death of stars. Transfer: UC, CSU

10427	MW	10:55AM - 12:20PM	B Mendelsohn	FOX 103	4.00
NOTE: Students must also enroll in an ASTRO 021L Lab.					

**ASTRO 021L LIFESTYLES OF THE STARS - LAB**

Required lab for ASTRO 021 lecture.

10428	W	12:30PM - 3:40PM	Staff	FOX 103	0.00
NOTE: Students must also enroll in an ASTRO 021 Lecture.					

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

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

10429	MW	7:45AM - 9:10AM	R Kalpin	SM 36	4.00
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.					
10430	MW	9:20AM - 10:45AM	B Thomson	SM 36	4.00
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.					
10431	MW	12:30PM - 1:55PM	J Smiley	SM 36	4.00
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.					
10432	TTH	9:20AM - 10:45AM	J Smiley	SM 36	4.00
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.					
10433	TTH	10:55AM - 12:20PM	L Gallardo	SM 36	4.00
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.					
N 10434	T	6:30PM - 9:40PM	C Stanton	SM 36	4.00
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.					

**BIO 010L INTRODUCTION TO BIOLOGY LAB**

Required lab for BIO 010 lecture.

10435	M	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.					
10436	M	2:10PM - 5:20PM	J Smiley	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.					
10438	T	10:55AM - 2:05PM	C Hackworth	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.					
10439	T	2:10PM - 5:20PM	M Schrey	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.					
10440	W	9:20AM - 12:30PM	K Hurst	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.					
10441	W	12:35PM - 3:45PM	J Jolly	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.					
10437	TH	7:40AM - 10:50AM	S Cooper	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.					
10442	TH	10:55AM - 2:05PM	C Hackworth	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.					
10443	TH	2:10PM - 5:20PM	L Gallardo	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.					
10444	F	9:20AM - 12:40PM	N Norris	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.					
N 10445	W	6:30PM - 9:40PM	R Kalpin	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.					
N 10446	TH	6:30PM - 9:40PM	R Kalpin	SM 51	0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.					

**BIO 011 HUMAN BIOLOGY**

Advisory: 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

10447	MW	12:30PM - 1:55PM	B Thomson	SM 34	4.00
M 2:05PM - 5:15PM B Thomson SM 50					
10448	MW	12:30PM - 1:55PM	B Thomson	SM 34	4.00
W 2:05PM - 5:15PM B Thomson SM 50					
10449	TTH	9:20AM - 10:45AM	R Schrey	SM 34	4.00
T 10:55AM - 2:05PM M Schrey SM 50					
10450	TTH	9:20AM - 10:45AM	M Schrey	SM 34	4.00
TH 10:55AM - 2:05PM M Schrey SM 50					

**BIO 012 INTRODUCTION TO ECOLOGY AND WILDLIFE**

Advisory: Eligibility for ENGL 001A and READ 053. Non majors course introducing the general ecological principles that integrate all life on earth with emphasis on wildlife populations and their natural history. Transfer: UC, CSU

10451	M	9:20AM - 11:25AM	R Jacobs	SM 50	3.00
W 9:20AM - 12:30PM R Jacobs SM 50					

**BIO 014 CALIFORNIA PLANTS AND ANIMALS**

Advisory: Eligibility for ENGL 001A and READ 053. Study of common living things native to California, with an emphasis on habitats and ecological associations. Transfer: CSU

10452	M	2:05PM - 4:10PM	Staff	SM 56	3.00
W 2:05PM - 5:15PM Staff SM 56					

**BIO 015 CONSERVATION OF OUR NATURAL RESOURCES**

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

10453 MW	7:45AM - 9:10AM	M Geary	AAS 37	3.00
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**BIO 018 MARINE BIOLOGY**

Advisory: Eligibility for ENGL 001A and READ 053. Survey of biological principles of marine science. Transfer: UC, CSU

13326 MW	9:20AM - 10:45AM	J Jolly	SM 35	4.00
F	9:20AM - 12:30PM	J Jolly	SM 56	

**BIO 022 GENETICS**

Advisory: Eligibility for ENGL 001A and READ 053. 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 genomics and population genetics. Transfer: UC, CSU

10454 MW	9:20AM - 12:30PM	M Schrey	SM 52	4.00
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**BIO 023 INTRODUCTION TO INFECTIOUS DISEASES**

Advisory: 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

10455 TTH	9:20AM - 10:45AM	R Berliani	SM 35	3.00
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**BIO 024 CONTEMPORARY BIOLOGY**

Advisory: Eligibility for ENGL 001A and READ 053. An introductory course that examines contemporary issues in biology and their relevance to humans. Transfer: UC, CSU

10456 TTH	9:20AM - 10:45AM	C Hackworth	SM 33	3.00
O 10457	Wkly hrs by arr	P Svensson	ONLINE	3.00

NOTE: Section #10457 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins 8/29/11. After registering, go to the colleges distance learning website and click on the ONLINE COURSES link for access to the instructors contact information and homepage including instructions for starting the course: westvalley.edu/dl. On the first day of class, go to: wvmccd.angelllearning.com

**BIO 036 ANIMAL BEHAVIOR**

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

10458 F	9:20AM - 12:40PM	P Svensson	SM 34	3.00
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**BIO 037 EVOLUTION - LIFE ON EARTH**

Advisory: 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.

O 13324	Wkly hrs by arr	P Svensson	ONLINE	3.00
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NOTE: Section #13324 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins 8/29/11. After registering, go to the colleges distance learning website and click on the ONLINE COURSES link for access to the instructors contact information and homepage including instructions for starting the course: westvalley.edu/dl. On the first day of class, go to: wvmccd.angelllearning.com

**BIO 038 BIODIVERSITY AND EXTINCTION: HOTSPOTS, C**

Advisory: Eligibility for ENGL 001A and READ 053. The class surveys the biodiversity on Earth with a focus on plants and animals in selected hotspots across the world. It examines ecological and evolutionary principles necessary to understand the nature and importance of the worldwide environmental crisis. Transfer: CSU

O 13325	Wkly hrs by arr	P Svensson	ONLINE	3.00
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NOTE: Section #13325 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins 8/29/11. After registering, go to the colleges distance learning website and click on the ONLINE COURSES link for access to the instructors contact information and homepage including instructions for starting the course: westvalley.edu/dl. On the first day of class, go to: wvmccd.angelllearning.com

**BIO 041 PRINCIPLES OF ANIMAL BIOLOGY**

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

10459 TTH	12:30PM - 1:55PM	P Svensson	SM 35	5.00
TTH	9:20AM - 12:30PM	P Svensson	SM 56	

**BIO 042 PRINCIPLES OF PLANT BIOLOGY**

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

10460 MW	9:20AM - 10:45AM	M Geary	SM 33	5.00
MW	10:55AM - 2:05PM	M Geary	SM 56	

**BIO 043 PRINCIPLES OF CELL BIOLOGY**

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: Completion of a college biology course and a college chemistry course and MATH 106 or 106R or equivalent. A comprehensive course in cell biology, including the principles of cell chemistry and metabolism, structure and function of prokaryotic and eukaryotic cells and viruses, molecular genetics, genetic engineering, and hypotheses of the origin of life. Transfer: UC, CSU

10461 TTH	7:45AM - 9:10AM	M Geary	SM 35	5.00
TTH	9:20AM - 12:30PM	M Geary	SM 57	

**BIO 045 MICROBIOLOGY**

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

10462 MW	7:45AM - 9:10AM	C Hackworth	SM 34	5.00
MW	9:20AM - 12:30PM	C Hackworth	SM 57	
10463 MW	7:45AM - 9:10AM	C Hackworth	SM 34	5.00
MW	12:50PM - 4:00PM	C Hackworth	SM 57	

**BIO 047 HUMAN ANATOMY**

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

10466 MW	3:45PM - 5:10PM	L Gallardo	SM 36	5.00
MW	12:30PM - 3:40PM	L Gallardo	SM 58	
10467 MW	3:45PM - 5:10PM	L Gallardo	SM 36	5.00
MW	5:15PM - 8:25PM	L Gallardo	SM 58	
10464 TTH	10:55AM - 12:20PM	N Norris	FOX 120	5.00
TTH	7:40AM - 10:50AM	N Norris	SM 58	
10465 TTH	10:55AM - 12:20PM	N Norris	FOX 120	5.00
TTH	12:50PM - 4:00PM	N Norris	SM 58	

**BIO 047A ANATOMY COORDINATED ENRICHMENT**

Advisory: Eligibility for ENGL 001A and READ 053. Additional opportunities are available to students enrolled in BIO47 to examine anatomical structures and specimens. This course is optional and can only be taken concurrently with BIO 47. Pass/No pass only.

**ALL SECTIONS NOTE:** All students who enroll in this section must be concurrently enrolled in BIO 047. This is a late start class. Class begins on Sept. 16, 2011.

10468 F	8:45AM - 11:00AM	Staff	SM 58	0.50
SECTION #10468 BEGINS 09/16/11 CLASS ENDS 12/09/11				
10469 F	11:05AM - 1:20PM	Staff	SM 58	0.50
SECTION #10469 BEGINS 09/16/11 CLASS ENDS 12/09/11				

**BIO 048 HUMAN PHYSIOLOGY**

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

10470 TTH	7:45AM - 9:10AM	C Stanton	SM 34	5.00
TTH	9:20AM - 12:30PM	C Stanton	SM 52	
10471 TTH	7:45AM - 9:10AM	C Stanton	SM 34	5.00
TTH	12:50PM - 4:00PM	C Stanton	SM 52	



**BIO 055 BIOLOGY OF SEX**

Advisory: 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

10472 TTH 12:30PM - 1:55PM L Gallardo SM 33 3.00

**BUSINESS**

**NOTE: The Business Administration Program will hold a FREE Information Session for new and interested students:**

**Wednesday, August 24 6-8 pm BU 9**

**BUS 005 INTRODUCTION TO PROJECT MANAGEMENT**

Advisory: CA 010D, eligibility for ENGL 001A and READ 053. Students manage a project's scope from inception to completion in order to successfully organize, implement, and complete project assignments. Pass/No Pass option. Transfer: CSU

N 13343 TH 6:50PM - 10:00PM K Dundurs FOX 105 3.00

**BUS 028 BUSINESS LAW**

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

10481 MW 9:20AM - 10:45AM L Yurtseven BU 8 3.00  
10477 MW 10:55AM - 12:20PM L Shoemaker BU 8 3.00  
10479 TTH 9:20AM - 10:45AM L Shoemaker BU 8 3.00  
N 10480 M 6:50PM - 10:00PM L Mirch BU 9 3.00  
O 10478 Wkly hrs by arr C Zilg ONLINE 3.00

NOTE: Section # 10478 MEETS ONLY ONLINE requiring Internet access and email. After registering email instructor, Chris Zilg, at christopher.zilg@wvm.edu Required Orientation meeting will be on Tuesday, August 30, 2011 from 5:30PM-7:00PM in BU 8.

**BUS 036 STRATEGIC MANAGEMENT**

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

O 13345 Wkly hrs by arr H Diamond ONLINE 3.00  
NOTE: Section #13345 MEETS ONLY ONLINE using the internet. Class begins August 29, 2011. After registering send your email address to the instructor, Heidi Diamond, heidi.diamond@wvm.edu

**BUS 040 SALES STRATEGIES**

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

O 10483 Wkly hrs by arr K Schock ONLINE 3.00  
NOTE: Meets only online using the Internet. Class begins August 29, 2011. After registering, send your email address to your instructor, Dr. Kenneth Schock, ken.schock@wvm.edu Required orientation meeting on Wednesday, August 31, 2011 at 5:00 p.m. in BU 8.

**BUS 051 INTRODUCTION TO BUSINESS**

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

10487 MW 10:55AM - 12:20PM P Stubbs BU 11 3.00  
10488 MW 12:30PM - 1:55PM L Yesson BU 8 3.00  
13260 TTH 9:20AM - 10:45AM L Yurtseven FOX 201 3.00  
10484 TTH 10:55AM - 12:20PM L Shoemaker BU 8 3.00  
N 10486 T 6:50PM - 10:00PM N Maloney-Mercado FOX 104 3.00  
O 10485 Wkly hrs by arr J Henderson ONLINE 3.00

NOTE: SECTION # 10485 MEETS ONLY ONLINE using the Internet. Class begins on AUGUST 29, 2011. After registering, send your email address to the instructor, Jim Henderson, jim.henderson@wvm.edu

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

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

10489 MW 9:20AM - 10:45AM H Diamond FOX 101 3.00  
O 10490 Wkly hrs by arr K Schock ONLINE 3.00

NOTE: Section # 10490 MEETS ONLY ONLINE using the Internet. Class begins August 31, 2011. After registering, send your email address to the instructor, Dr. Kenneth Schock, ken.schock@wvm.edu Required orientation meeting on Thursday, September 1, 2011 at 5:00pm in BU 8.

**BUS 056 MARKETING PRINCIPLES**

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

10491 TTH 10:55AM - 12:20PM H Diamond FOX 104 3.00

**BUS 061 BUSINESS AND SOCIETY**

Advisory: Eligibility for ENGL 001A and READ 053. A study of ethics, the global environment and the challenges and benefits of business in its interaction with our society. BUS 061 satisfies the A.A. degree Area E. Pass/No Pass option. Transfer: CSU

O 10492 Wkly hrs by arr H Diamond ONLINE 3.00

NOTE: Section # 10492 MEETS ONLY ONLINE using the Internet. Class begins August 29, 2011. After registering send your email address to the instructor, Heidi Diamond, heidi.diamond@wvm.edu

**BUS 062 BUSINESS MATHEMATICS**

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

10493 MW 10:55AM - 12:20PM J Henderson FOX 105 3.00

**BUS 066 HUMAN RELATIONS IN BUSINESS**

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

N 10494 T 6:50PM - 10:00PM M Burke BU 9 3.00

**BUS 070 EFFECTIVE OFFICE SKILLS**

Advisory: 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 10495 Wkly hrs by arr K Dundurs ONLINE 3.00

NOTE: Section # 10495 MEETS ONLY ONLINE using the Internet. Class begins August 29, 2011. After registering email instructor, Karina Dundurs, karina.dundurs@wvm.edu

**BUS 078 BUSINESS COMMUNICATION**

Advisory: ENGL 905. 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

10497 TTH 9:20AM - 10:45AM H Diamond FOX 104 3.00

O 10496 Wkly hrs by arr N Maloney-Mercado ONLINE 3.00

NOTE: Section # 10496 MEETS ONLY ONLINE using the Internet. Class begins on August 29, 2011. Go to the College's distance learning web pages for links to the online courses for this semester where you will find additional links to the course homepage and the instructor's email link: westvalley.edu/wvc/dli/ nancywvm@comcast.net

**BUS 081 ADVERTISING PRINCIPLES**

Advisory: Eligibility for ENGL 001A and READ 053. This course surveys successful advertising principles and strategies. Highly recommended for Business Majors. Pass/No Pass option. Transfer: CSU

N 10498 TH 6:50PM - 10:00PM Staff BU 11 3.00

## CHEMISTRY

## CHEM 001A GENERAL CHEMISTRY

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

10521	MW	10:55AM - 12:20PM	S Weiner	SM 36	5.00
	M	1:00PM - 5:15PM	S Weiner	SM 22	
10522	MW	10:55AM - 12:20PM	S Weiner	SM 36	5.00
	W	1:00PM - 5:15PM	S Weiner	SM 22	
10523	TTH	10:55AM - 12:20PM	Staff	SM 35	5.00
	TH	1:00PM - 5:15PM	Staff	SM 22	
N 10524	M	6:00PM - 9:10PM	Staff	SM 34	5.00
	W	5:45PM - 10:00PM	Staff	SM 21	

## CHEM 001B GENERAL CHEMISTRY

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: CHEM 001A. Elements and their compounds. Kinetics. Thermodynamics. Electrochemistry. Transfer: UC, CSU

10525	TTH	10:55AM - 12:20PM	S Weiner	SM 34	5.00
	T	1:00PM - 5:15PM	S Weiner	SM 22	

## CHEM 002 INTRODUCTORY CHEMISTRY

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

10526	MW	10:55AM - 12:20PM	Staff	SM 34	4.00
	M	1:00PM - 4:10PM	Staff	SM 21	
10527	MW	10:55AM - 12:20PM	Staff	SM 34	4.00
	W	1:00PM - 4:10PM	Staff	SM 21	
N 10528	M	6:00PM - 9:10PM	Staff	SM 36	4.00
	W	6:00PM - 9:10PM	Staff	SM 22	

## CHEM 012A ORGANIC CHEMISTRY

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: CHEM 001B. Organic chemistry with emphasis on underlying concepts. Transfer: UC, CSU

10529	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

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

10530	TTH	12:30PM - 1:35PM	B Harrison	SM 36	3.00
	T	1:45PM - 4:55PM	B Harrison	SM 20	
10531	TTH	12:30PM - 1:35PM	B Harrison	SM 36	3.00
	TH	1:45PM - 4:55PM	B Harrison	SM 20	
N 10532	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

Advisory: Eligibility for ENGL 001A and READ 053. Prerequisite: CHEM 030A. Continuation of Chem 030 A with emphasis in the fields of organic & introductory biochemistry. Transfer: UC, CSU

N 10533	TTH	2:05PM - 3:10PM	G Burce	SM 33	3.00
	TH	3:20PM - 6:30PM	G Burce	SM 21	

## CHEM 050 CHEMICAL SKILLS

Advisory: Strongly recommended for students below the minimum assessment levels for CHEM 001A, eligibility for ENGL 001A and READ 053. Designed to strengthen basic skills required in Chem 1A. Pass/No Pass option.

10534	T	1:00PM - 4:35PM	Staff	SM 47	1.00
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SECTION #10534 BEGINS 09/06/11 CLASS ENDS 12/06/11  
NOTE: Section #10534 is a late start class.

## CHILD STUDIES

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

Wednesday, August 24

6-8 pm

AAS 50

## CHS 001 INTRODUCTION TO EARLY CHILDHOOD EDUCATION

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

10536	MW	10:55AM - 12:20PM	L Hotta	TC D	3.00
O 10535		Wkly hrs by arr	L Hotta	ONLINE	3.00

NOTE: Section # 10535-This course MEETS ONLY ONLINE requires INTERNET ACCESS, and utilizes the ANGEL learning management system. Class begins Monday August 29, 2011. After you enroll you must send your e-mail address to the instructor on or before the First Day of Class or you will be dropped: leslie.hotta@wvm.edu. On the first day of class, go to <http://wvmccd.angellearning.com>

## CHS 002 CHILD GROWTH AND DEVELOPMENT

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

10540	M	7:45AM - 9:10AM	M Conroy	TC D	3.00
					NOTE: Section# 10540: This section is an ONLINE HYBRID course. It meets Mondays from 7:45-9:10 AM in the classroom and also ONLINE each week. Internet Access and e-mail are required.
10539	TTH	9:20AM - 10:45AM	K Moore Wines	TC D	3.00
10538	TTH	10:55AM - 12:20PM	K Moore Wines	TC D	3.00
N 10537	TH	6:30PM - 9:40PM	R Hernandez	TC D	3.00

## CHS 005 CHILDHOOD &amp; CULTURE

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

10542	TTH	9:20AM - 10:45AM	F Pirofski	AAS 48	3.00
N 10541	M	6:30PM - 9:40PM	K Moore Wines	LHS 18	3.00

NOTE: Section#10541 meets on Mondays at Leigh High School.

## CHS 034A INTRODUCTION TO THE CHILD WITH SPECIAL NEEDS

Advisory: Eligibility for ENGL 001A and READ 053. This course is designed for students who are considering a career in special education or desire to work with children and families with special needs. The course provides an overview of common disabilities of children and the impact on families. Educational issues, techniques, methods of intervention and case management are explored. An examination of public law, the individuals with Disabilities Act (IDEA), and the development of the Individual Family Services Plan (IFSP) and individual Educational Plan (IEP) is included. Teaching practices and philosophies of inclusion in child development programs and schools are discussed and adaptations and intervention methods designed. Observation of children is required. Pass/No Pass option. Transfer: CSU

N 13267	T	6:30PM - 9:40PM	L Banks-Miller	LHS 18	3.00
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NOTE: Section#13267 meets on Tuesdays at Leigh High School.

## CHS 053 CONTEMPORARY EDUCATION IN A CHANGING SOCIETY

Advisory: Eligibility for ENGL 001A and READ 053. This course examines the social, historical, and political influences on education and teaching in America today. It views schools as social institutions that reflect the values and sociocultural dynamics of the society at large. The issues and foundations of educating a culturally and linguistically diverse student population are the major foci of the course. Pass/No Pass option. Transfer: UC, CSU

O 10546		Wkly hrs by arr	T Shue	ONLINE	3.00
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NOTE: This course MEETS ONLY ONLINE requires INTERNET ACCESS, and utilizes the ANGEL learning management system. Class begins Monday August 29, 2011. After you enroll you must send your e-mail address to the instructor on or before the First Day of Class or you will be dropped: terry.shue@wvm.edu. On the first day of class, go to <http://wvmccd.angellearning.com>

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

Advisory: Eligibility for ENGL 001A and READ 053. This course explores the development of language and speech, language acquisition theories, emergent literacy, and the development of experiences and activities for young children that promote oral and written language abilities. Focus will be on the developing stages of receptive and expressive language, conversations (listening, talking, play, and routines), print awareness, phonemic awareness, reading and writing, bilingual development, speech, and language art materials. Pass/No Pass option. Transfer: CSU

N 10548 M 6:30PM - 9:40PM T Shue TC D 3.00

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

Advisory: Eligibility for ENGL 001A and READ 053. Developmentally appropriate music and movement experiences for young children from birth through age 8 years. Pass/No Pass option. Transfer: CSU

N 10549 T 6:30PM - 9:40PM J Marshall LHS 17 3.00

NOTE: Section#10549 meets on Tuesdays at Leigh High School.

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

Theories, research & curriculum experiences to enhance the child's thinking and understanding. Pass/No Pass option. Transfer: CSU

10550 MW 12:30PM - 1:55PM L Hotta TC D 3.00

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

Study of the child & relationship to family & community. Pass/No Pass option. Transfer: CSU

10552 F 9:10AM - 12:30PM K Moore Wines TC D 3.00

N 10551 W 6:30PM - 9:40PM F Zarghami LHS 17 3.00

NOTE: Sect. 10551 meets at Leigh High School, Rm 17.

**CHS 064 SUPERVISION AND ADMINISTRATION I: CENTER MANAGEMENT**

Program planning, licensing regulations, budgeting and personnel administration of early childhood programs. Pass/No Pass option. Transfer: CSU

N 10553 W 6:30PM - 9:40PM T Shue TC D 3.00

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

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. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. Pass/No Pass option. Transfer: CSU

10554 TTH 10:55AM - 12:20PM K Moore Wines TC D 3.00

**CHS 067 CREATIVE ART EXPERIENCES AND DEVELOPMENT**

Developmental aspects of art expression and the young child including the role of environment, materials and adult-child interaction. Pass/No Pass option. Transfer: CSU

10555 F 9:10AM - 12:30PM T Shue AAS 48 3.00

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

This course is an in-depth study of infant development to age three, with emphasis on physical, emotional, social, and cognitive development. This course fulfills state requirements for infant care. Pass/No Pass option. Transfer: CSU

N 10556 M 6:30PM - 9:40PM F Zarghami LHS 17 3.00

NOTE: Sect. 10556 meets at Leigh High School, Rm 17.

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

Survey of the ways technology can facilitate the operational functions of administrators and teachers in an early childhood program. Pass/No Pass option.

N 10557 M 6:30PM - 9:40PM J Marshall FOX 105 3.00

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

Advisory: CHS 002. This course is an in-depth study of techniques to observe and record behavior in educational settings. Emphasis is on the observation of behavior as an integral element within the contexts of the developmental interaction and emergent curriculum models. Pass/No Pass option. Transfer: CSU

N 13431 T 6:30PM - 9:40PM L Hotta TC D 3.00

+1.0 Wkly suppl hrs

**CHS 088 EARLY CHILDHOOD ENVIRONMENTS**

Explores the latest concepts in creating and implementing indoor and outdoor early childhood environments which meet the developmental needs and interests of children. Pass/No Pass option. Transfer: CSU

W 10559 S 9:00AM - 4:00PM T Shue AAS 48 3.00

SECTION #10559 BEGINS 09/10/11 CLASS ENDS 11/05/11

NOTE: This course is held for a total of 8 Saturdays from Sept. 10 to Nov. 5. There will be a lunch break from 12:30pm-1:00pm. There is no class on Oct. 22.

**CHINESE****CHIN 001A BEGINNING CHINESE AND CULTURE**

Co-Requisite: CHIN 011A. This course is an introduction to the pronunciation and basic grammatical structures of the Mandarin Chinese language. Emphasis is placed on listening and speaking skills; however, reading and writing are introduced and practiced. Chinese culture is incorporated in the course content. Pass/No Pass option. Transfer: UC, CSU

N 13309 MW 6:30PM - 9:00PM Y Mao LA 20 5.00

NOTE: Students enrolling in section 13309 must also enroll in CHIN 011A, section 13466.

**CHIN 011A CHINESE LABORATORY**

Co-Requisite: CHIN 001A. This course is a corequisite of Chinese 01A. It provides a course of structured practice to the Mandarin Chinese language basic grammar and culture. Pass/No Pass option Transfer: UC, CSU

13466 Wkly suppl hrs Y Mao LA 27 0.50

NOTE: Students enrolled in section 13466 must also enroll in CHIN 001A, section 13309.

**COMMUNICATION STUDIES****COMM 001 PUBLIC SPEAKING**

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

10579 MW 7:45AM - 9:10AM P Sanders LA 20 3.00

10575 MW 9:20AM - 10:45AM M Farrell LA 20 3.00

10581 MW 9:20AM - 10:45AM J Payne FOX 202 3.00

10571 MW 10:55AM - 12:20PM J Hannigan LA 20 3.00

13256 MW 10:55AM - 12:20PM S Koppel LA 21 3.00

13251 MW 12:30PM - 1:55PM H Franklin FOX 202 3.00

13253 MW 12:30PM - 1:55PM Staff LA 20 3.00

10573 TTH 7:45AM - 9:10AM R Fujishin LA 21 3.00

10576 TTH 9:20AM - 10:45AM J Hannigan FOX 202 3.00

10580 TTH 9:20AM - 10:45AM P Sanders LA 20 3.00

10570 TTH 10:55AM - 12:20PM M Farrell LA 20 3.00

10574 TTH 10:55AM - 12:20PM J Hannigan FOX 202 3.00

13248 TTH 10:55AM - 12:20PM A Samuel LA 25 3.00

10572 TTH 12:30PM - 1:55PM A Samuel LA 20 3.00

13254 TTH 12:30PM - 1:55PM R Fujishin LA 21 3.00

N 10577 T 6:00PM - 9:10PM S Koppel FOX 202 3.00

N 10578 W 6:00PM - 9:10PM H Franklin FOX 202 3.00

**COMM 004 SMALL GROUP DISCUSSION**

Prerequisite: ENGL 905. Practical experience in the decision-making processes of small groups. This course satisfies the A.A. degree requirement. Pass/No Pass option. Transfer: UC, CSU

10582 MW 9:20AM - 10:45AM J Hannigan LA 25 3.00

10583 TTH 12:30PM - 1:55PM J Hannigan FOX 202 3.00

**COMM 008 INTERPERSONAL COMMUNICATION**

A course involving practical communication skills used in one-on-one settings to facilitate effective communication and understanding. This course satisfies the A.A. degree requirement. Pass/No Pass option. Transfer: UC, CSU

10587 MW 10:55AM - 12:20PM J Payne FOX 202 3.00

10586 MW 12:30PM - 1:55PM P Sanders LA 21 3.00

10588 TTH 9:20AM - 10:45AM R Fujishin LA 21 3.00

10584 TTH 10:55AM - 12:20PM P Sanders LA 21 3.00

N 10585 M 6:00PM - 9:10PM S Koppel LA 21 3.00



**COMM 010 PERSUASIVE SPEAKING - HONORS**

Advisory: ESL 65LS strongly recommended for ESL students. Prerequisite: ENGL 905. A basic course in communication with an emphasis on composing and delivering effective persuasive speeches. This course satisfies the 3 unit oral communication requirement for IGETC, CSU, and WVC. Transfer: UC, CSU

10589 MW	9:20AM - 10:45AM P Sanders	LA 21	3.00
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NOTE: To enroll in the above HONORS course, please contact the Honors Office at (408)741-2614.

**COMM 012 INTERCULTURAL COMMUNICATION**

Prerequisite: ENGL 905. This course will trace the importance of culture and its effects on communication. This course satisfies the 3 unit cultural diversity requirement for the A.A. degree requirement. Pass/No Pass option. Transfer: UC, CSU

10590 MW	10:55AM - 12:20PMM Farrell	LA 25	3.00
10591 TTH	9:20AM - 10:45AM M Farrell	LA 25	3.00
O 10592	Wkly hrs by arr M Farrell	ONLINE	3.00

NOTE: Section 10592 meets only ONLINE and requires a computer and regular access to email and the internet. This class begins on August 29th at wvmccd.angelllearning.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 and an introduction JOURNAL to the instructor by SEPTEMBER 6th or you may be dropped. Send an email to: meg\_farrell@wvm.edu for more information on this course.

**COMM 020 ARGUMENTATION AND DEBATE**

Advisory: ESL 065LS is strongly recommended for ESL students. Prerequisite: ENGL 905. Discover, support and present intelligent arguments and reasons. This course satisfies the 3-unit oral communication transfer requirement for IGETC and CSU. Transfer: UC, CSU

10594 MW	7:45AM - 9:10AM J Payne	FOX 102	3.00
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**COMPUTER APPLICATIONS****CA 005 INTRODUCTION TO PROJECT MANAGEMENT**

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 13344 TH	6:50PM - 10:00PM K Dundurs	FOX 105	3.00
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NOTE: Section #13344 is a Hybrid course- 8 class sessions will be on campus and 8 sessions will be over the internet.

**CA 010D COMPUTER KEYBOARDING AND DOCUMENT FORMATTING**

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

10502 MW	10:55AM - 12:20PML Sanchez	BU 2	3.00
O 13331	Wkly hrs by arr L Kaaz	ONLINE	3.00

NOTE: Section # 13331 MEETS ONLY ONLINE requiring internet access and email. Class begins August 29, 2011 After registering email instructor, Lisa Kaaz, lisa.kaaz@wvm.edu

**CA 020 MACINTOSH - AN INTRODUCTION**

Basic operation of the Macintosh: working with desktop, applications programs, files, and printing documents. Pass/No Pass only. Transfer: CSU

W 10504 S	8:15AM - 5:15PM J Rascov	BU 1	1.00
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SECTION #10504 BEGINS 09/10/11 CLASS ENDS 09/17/11  
NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

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

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

O 10505	Wkly hrs by arr K Dundurs	ONLINE	3.00
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NOTE: SECTION # 10505 MEETS ONLY ONLINE requiring internet access and email. Class begins August 29, 2011. After registering email instructor, Karina Dundurs, karina.dundurs@wvm.edu

**CA 031B BEGINNING WORD PROCESSING, MICROSOFT WORD**

Advisory: CA 010,020 or 070. Students will learn the basic operating procedures of a word processing program to produce documents for personal and business use. Pass/No Pass only. Transfer: CSU

W 10506 S	8:15AM - 5:15PM H Hughes	BU 2	1.00
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SECTION #10506 BEGINS 10/01/11 CLASS ENDS 10/08/11

NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

**CA 033 BEGINNING OFFICE COMPUTING**

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

10507 MW	9:20AM - 10:45AM K Dundurs	FOX 103	3.00
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**CA 041 DESKTOP PUBLISHING - ADOBE INDESIGN**

Advisory: CA 020,070,100L. This course focuses on the uses of Adobe In design for document layout and design. Students have the opportunity to learn how to integrate text, graphics, and photographs to create a variety of professional quality finished documents for practical and business use. This course is WVC degree and certificate applicable. Pass/No Pass option.

N 13436 W	6:50PM - 10:00PM R Anthony	FOX 104	3.00
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**CA 046B PRESENTATION, POWERPOINT**

Advisory: CA 020 or 070. Students will learn to use this comprehensive desktop presentation software program. Pass/No Pass only.

W 10509 S	8:15AM - 5:15PM S Georgiou	TC E	1.00
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SECTION #10509 BEGINS 10/15/11 CLASS ENDS 10/22/11

NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

**CA 046D INTERMEDIATE MICROSOFT POWERPOINT**

Advisory: CA 010,020 or 070. This is an intermediate Microsoft PowerPoint course for integrating multimedia into presentations. Students will develop presentations incorporating multimedia technology, drawings, clip art, audio, video and animation. Students will also customize PowerPoint's window and settings. This course may be repeated once. Pass/No Pass option.

W 10510 S	8:15AM - 5:15PM S Georgiou	BU 2	1.00
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SECTION #10510 BEGINS 11/12/11 CLASS ENDS 11/19/11

NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

**CA 062B BEGINNING SPREADSHEETS: MICROSOFT EXCEL**

Advisory: CA 020 or 070. This course introduces students to the capabilities of a spreadsheet program. Pass/No Pass only. Transfer: CSU

W 10511 S	8:15AM - 5:15PM K Dundurs	BU 2	1.00
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SECTION #10511 BEGINS 10/22/11 CLASS ENDS 10/29/11

NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

**CA 062G EXCELLING WITH EXCEL**

Advisory: CA 010 or 070 and MATH 902. This online course uses the software program Excel. Students receive instruction in beginning and intermediate spreadsheet procedures for personal and professional use. Pass/No Pass option. Transfer: CSU

O 10512	Wkly hrs by arr K Dundurs	ONLINE	3.00
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NOTE: Section #10512 is an online course requiring internet access and email. Class begins August 29, 2011. After registering email instructor, Karina Dundurs, karina.dundurs@wvm.edu

**CA 064 ADOBE ACROBAT AND PDF**

Advisory: CA 010. This course focuses on using Adobe Acrobat to convert Microsoft documents to PDF. PDF files will be enhance with bookmarks, thumbnails and links. Digital forms will be created and web documents will be converted to PDF. Pass/No Pass only.

O 10513	Wkly hrs by arr K Dundurs	ONLINE	1.00
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SECTION #10513 BEGINS 10/04/11 CLASS ENDS 11/03/11

NOTE: Section #10513 MEETS ONLINE ONLY requiring internet access and email. After registering email instructor, Karina Dundurs, karina.dundurs@wvm.edu

**CA 066 BEGINNING PHOTOSHOP ELEMENTS**

Advisory: CA 020 or 070. Introduces students to basic features of Adobe Photoshop Elements as used for small businesses, amateur photographers, and hobbyists. Pass/No Pass only.

W 10514 S	8:15AM - 5:15PM R Anthony	TC A	1.00
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SECTION #10514 BEGINS 10/01/11 CLASS ENDS 10/08/11

NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

- 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. A fee increase is in effect beginning fall 2011.

**CA 066A PHOTOSHOP ELEMENTS 2**

Advisory: CA 066. For amateur photographers, hobbyists, and small businesses, this course goes beyond the basics of Adobe Photoshop Elements to include intermediate features and techniques. This course is WVC degree and certificate applicable. Pass/No Pass only.

W 10515 S 8:15AM - 5:15PM R Anthony TC A 1.00  
SECTION #10515 BEGINS 11/12/11 CLASS ENDS 11/19/11  
NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

**CA 070 USING MICROSOFT WINDOWS**

This course is designed to introduce students to the use of Windows; application programs & utilities. Pass/No Pass only.

W 10517 S 8:15AM - 5:15PM S Georgiou BU 2 1.00  
SECTION #10517 BEGINS 09/10/11 CLASS ENDS 09/17/11  
NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

**CA 096 CREATING WORLDWIDE WEB PAGES 1**

Advisory: CA 020 or 070 and MATH 103 or 103R. Students will explore examples of pages on the Web and create their own home pages using Hyper Text Markup Language (HTML). This course is WVC degree and certificate applicable. Pass/No Pass only.

O 10519 Wkly hrs by arr D West ONLINE 1.00  
SECTION #10519 BEGINS 10/04/11 CLASS ENDS 11/03/11  
NOTE: SECTION #10519 MEETS ONLY ONLINE requiring internet access and email. After registering, email instructor, David West, teacher@westpro.com

**CA 096I CREATING WEB PAGES WITH DREAMWEAVER**

Advisory: CA 010, 020 or 070. Using Dreamweaver, students create dynamic web pages for home, small business, or for personal use, upload to a site, add graphics, and apply other web-building techniques. This class focuses on the home computer user. Pass/No Pass only.

W 10520 S 8:15AM - 5:15PM J Rascov BU 1 1.00  
SECTION #10520 BEGINS 11/12/11 CLASS ENDS 11/19/11  
NOTE: There will be a lunch break from 12:30 p.m. - 1:00 p.m.

**COMPUTER INFORMATION SYSTEMS****CIS 002 INTRODUCTION TO COMPUTING**

Advisory: MATH 106 or 106R. Co-Requisite: CIS 97.1A. 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

10561 MW 9:20AM - 11:25AM J Fenton BU 3 4.00  
10562 TTH 9:20AM - 11:25AM J Fenton BU 3 4.00  
N 10563 T 5:45PM - 10:00PM J Fenton BU 3 4.00

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

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

N 10564 W 5:45PM - 10:00PM F George BU 2 4.00

**CIS 004A1 COMPUTER PROGRAMMING I (JAVA)**

Advisory: MATH 106 or 106R. Co-Requisite: CIS 97.1A. Rec prep: MATH 106/106R. 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 schools Computer Science program. The course includes both lecture and a hands-on programming component using Java. Pass/No Pass option. Transfer: UC, CSU

N 10565 M 5:45PM - 10:00PM F George BU 2 4.00

**CIS 004B1 COMPUTER PROGRAMMING II (JAVA)**

Advisory: MATH 106 or 106R. Prerequisite: CIS 004A1. Co-Requisite: CIS 97.1A. This is a continuation of CIS 004A.1 (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 004B.1 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

N 10566 T 5:45PM - 10:00PM F George BU 2 4.00

**CIS 037 C PROGRAMMING**

Fundamentals of ANSI C language syntax are introduced in this course. Structured programming style using the C language is emphasized. Pass/No Pass option. Transfer: UC, CSU

N 10567 TH 6:50PM - 10:00PM F George BU 2 3.00

**CIS 37.6 IPHONE & MACINTOSH APPLICATION PROGRAMMI**

The Objective-C programming language, and the underlying C language, is presented from an object-oriented programming perspective. Pass/No Pass option. Transfer: CSU

N 10568 W 6:50PM - 10:00PM M Crawford BU 3 3.00

**CIS 97.1A COMPUTING STUDIES PRACTICUM**

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 10569 TH 5:05PM - 6:30PM F George BU 2 0.50

**COUNSELING****COUNS 000A ORIENTATION**

Advisory: Standard R&W. A mini course to acquaint the student with the intricacies of the college scene-both academic & social. Pass/No Pass Only.

10067 W 8:30AM - 5:30PM C Nash BU 8 0.50

SECTION #10067 BEGINS 08/24/11 CLASS ENDS 08/24/11

**COUNS 002 ACADEMIC & PERSONAL PLANNING**

Increases self-knowledge and understanding of academic and personal decision-making. Pass/No Pass only. Transfer: CSU

13358 M 9:20AM - 10:20AM C Jones BU 7 1.00

NOTE: The above section is part of First Year Experience program.

For more information, please contact Ginny Aragon, Dean of Student Support Services at 741-2002 or ginnny.aragon@wvm.edu

**COUNS 005 COLLEGE SUCCESS**

Advisory: ENGL 905. This comprehensive course integrates personal growth, academic success, career decision making and problem solving. This is an information competency infused course. Pass/No Pass option. Transfer: UC, CSU

**ALL SECTIONS NOTE:** Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$11.50.

10599 MW 12:30PM - 1:55PM C Nash AAS 35B 3.00

NOTE: Section #10599 is a SUCCESS Program course with an African American emphasis. This course is part of a learning community with English 905 Section # 10757 (Success Program taught by P. Boudreaux). Please contact Carolyn Nash, (408)741-2608 for more information.

10596 TTH 10:55AM - 12:20PM M Salcido FOX 106 3.00

NOTE: Puente Emphasis. Students registered in Section #10596 should be a Puente student and also registered in Engl 905 Section # 10766. To join Puente, please email melissa.salcido@wvm.edu to learn more about the program.

10597 TTH 10:55AM - 12:20PM R Smith AAS 42 3.00

O 10595 Wkly hrs by arr P Clark ONLINE 3.00

O 10598 Wkly hrs by arr P Clark ONLINE 3.00

SECTION #10598 BEGINS 10/24/11 CLASS ENDS 12/17/11

O **ONLINE SECTIONS NOTE:** These sections meet entirely online and are UC/CSU transferable. Go to: [instruct.westvalley.edu/clark](http://instruct.westvalley.edu/clark), link to Counseling 5 for syllabus and Angel instructions. E-mail instructor at pauline.clark@wvm.edu

**COUNS 012 CAREERS AND LIFE STYLES**

In-depth career direction, personal and personality assessment, career exploration and decision making. Pass/No Pass option. Transfer: CSU

**ALL SECTIONS NOTE:** Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$19.

13356 MW 9:20AM - 10:45AM A Bangle FOX 201 3.00

10602 MW 10:55AM - 12:20PM A Bangle FOX 201 3.00

10604 TTH 9:20AM - 10:45AM A Bangle FOX 101 3.00

10605 TTH 10:55AM - 12:20PM G Leighton BU 11 3.00

10603 TTH 12:30PM - 1:55PM L Engelking BU 9 3.00

10608 TTH 12:30PM - 1:55PM J Cognetta BU 8 3.00

N 10606 W 6:00PM - 9:10PM J Eaton BU 8 3.00

O 10607 Wkly hrs by arr R Byers ONLINE 3.00

O 10609 Wkly hrs by arr R Byers ONLINE 3.00

SECTION #10609 BEGINS 10/24/11 CLASS ENDS 12/17/11

O **ONLINE SECTIONS NOTE:** These sections are entirely online and are CSU transferable. Go to [livingmindfulness.org](http://livingmindfulness.org) for more information and getting started instructions.

**COUNS 024 PERSONAL GROWTH**

Enhance self-esteem and improve interpersonal relationships; develop skills in assertiveness, decision-making and conflict resolution, stress management, goal setting and life management. Improve the overall quality of life and enrich relationships with others. Transfer: CSU

**ALL SECTIONS NOTE:** Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$11.50.

10610 TTH 9:20AM - 10:45AM R Byers BU 7 3.00

NOTE: Section 10610 has a Mindfulness-Based Stress Reduction Emphasis. Visit [livingmindfulness.org](http://livingmindfulness.org) for more information.

N 10611 M 6:00PM - 9:10PM P Yukawa BU 10 3.00

**COUNS 045 SUCCESSFUL STUDY STRATEGIES**

Improve study skills & increase potential for success. Pass/No Pass option. Transfer: CSU

13388 MTWTHF 12:30PM - 2:35PM W Wong PE 2 1.00  
SECTION #13388 BEGINS 08/15/11 CLASS ENDS 08/24/11  
NOTE: Class begins Monday, August 15, 2011 and ends Wednesday, August 24, 2011.

**COUNS 050 CROSS-CULTURAL PERSPECTIVES**

Cross-cultural theories relative to personal & cultural identity to enhance understanding & respect of diverse groups. This course satisfies the 3-unit Cultural Diversity requirement for an Associate Degree. Pass/No Pass option. Transfer: CSU

10613 TTH 12:30PM - 1:55PM M Cubie BU 4 3.00  
N 10612 M 6:00PM - 9:10PM C Nash AAS 35B 3.00  
O 10614 Wkly hrs by arr L Hernandez ONLINE 3.00  
O 10615 Wkly hrs by arr L Hernandez ONLINE 3.00

SECTION #10615 BEGINS 10/24/11 CLASS ENDS 12/17/11

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

**COURT REPORTING**

**NOTE: The Court Reporting Program will hold a FREE Orientation Session for new and interested students:**

**Saturday, August 20 10 am - 1 pm BUS 12**

**NOTE: The Court Reporting Program will hold a FREE Information Session for new and interested students:**

**Wednesday, August 24 6-8 pm BUS 12**

**CTR 007A COURT REPORTING THEORY I**

Develop ability to use electronic steno writer and computer-compatible steno-type theory to write in realtime and read back basic English vocabulary. This course may be repeated three times. Pass/No Pass option. Transfer: CSU

**ALL SECTIONS NOTE:** Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10.

10617 MW 10:30AM - 3:05PM Staff BU 12 4.00  
+3.4 Wkly suppl hrs  
N 10616 MW 5:25PM - 10:00PM Staff BU 12 4.00  
+3.4 Wkly suppl hrs

**CTR 007B COURT REPORTING THEORY II**

Preq: CTR 007A. The student will apply the knowledge developed in CTR 007A and expand the use of prefixes, suffixes and word parts in the realtime writing of a computer-compatible stenotype theory. This course may be repeated three times. Pass/No Pass option. Transfer: CSU

**ALL SECTIONS NOTE:** Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10.

10619 MW 10:30AM - 3:05PM Staff BU 13 4.00  
+3.4 Wkly suppl hrs  
N 10618 MW 5:25PM - 10:00PM Staff BU 13 4.00  
+3.4 Wkly suppl hrs

**CTR 008A 80 WPM SPEED GOAL**

Prerequisite: CTR 006B1. Advanced theory concepts to enhance speed development. Designed to expand English vocabulary. Pass/No Pass option. Transfer: CSU

10620 MTWTH 2:10PM - 3:50PM Staff BU 11 6.50  
+4.5 Wkly suppl hrs  
NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 008B 80 WPM SPEED GOAL**

Prerequisite: CTR 008A. Advanced theory concepts to enhance speed development. Designed to expand medical terminology. Pass/No Pass option. Transfer: CSU

10621 MTWTH 2:10PM - 3:50PM Staff BU 11 6.50  
+4.5 Wkly suppl hrs  
NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 008C 80 WPM SPEED GOAL**

Prerequisite: CTR 008A or 008B. Advanced theory concepts to enhance speed development. Focus on legal terminology. Pass/No Pass option. Transfer: CSU

10622 MTWTH 2:10PM - 3:50PM Staff BU 11 6.50  
+4.5 Wkly suppl hrs  
NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 008D 80 WPM SPEED GOAL**

Prerequisite: CTR 008A or 008B or 008C. Increase speed and expand knowledge of medical terminology. Pass/No Pass option. Transfer: CSU

10623 MTWTH 2:10PM - 3:50PM Staff BU 11 6.50  
+4.5 Wkly suppl hrs  
NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 010A 100 WPM SPEED GOAL**

Prerequisite: CTR 008A or 008B or 008C or 008D or 008S. Increase competency by dictation from literary sources, jury charge, business letters and two-voice. Designed to expand English vocabulary. Pass/No Pass option. Transfer: CSU

10624 MTWTH 2:10PM - 3:50PM Staff BU 11 6.50  
+4.5 Wkly suppl hrs  
NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 010B 100 WPM SPEED GOAL**

Prerequisite: CTR 010A. Increase competency by dictation from literary sources, jury charge, business letters & two-voice. Designed to expand medical vocabulary. Pass/No Pass option. Transfer: CSU

10625 MTWTH 2:10PM - 3:50PM Staff BU 11 6.50  
+4.5 Wkly suppl hrs  
NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 010C 100 WPM SPEED GOAL**

Prerequisite: CTR 010A or 010B. Increase competency by dictation from relevant material with focus on legal vocabulary. Pass/No Pass option. Transfer: CSU

10626 MTWTH 2:10PM - 3:50PM Staff BU 11 6.50  
+4.5 Wkly suppl hrs  
NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 010D 100 WPM SPEED GOAL**

Prerequisite: CTR 010A or 010B or 010C. Prepares students for competency goal by use of instructional materials and testing. Pass/No Pass option. Transfer: CSU

11645 MTWTH 2:10PM - 3:50PM Staff BU 11 6.50  
+4.5 Wkly suppl hrs  
NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 012A 120 WPM SPEED GOAL**

Prerequisite: CTR 010A or 010B or 010C or 010D or 010S. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand English vocabulary. Pass/No Pass option. Transfer: CSU

10627 MTWTH 12:30PM - 2:10PM Staff BU 11 6.50  
+4.5 Wkly suppl hrs  
NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.



**CTR 012B 120 WPM SPEED GOAL**

Prerequisite: CTR 012A. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand medical vocabulary. Pass/No Pass option. Transfer: CSU

10628 MTWTH 12:30PM - 2:10PM Staff BU 11 6.50  
+4.5 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 012C 120 WPM SPEED GOAL**

Prerequisite: CTR 012A or 012B. Increase competency by dictation from relevant material with focus on legal vocabulary. Pass/No Pass option. Transfer: CSU

11646 MTWTH 12:30PM - 2:10PM Staff BU 11 6.50  
+4.5 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 012D 120 WPM SPEED GOAL**

Prerequisite: CTR 012A or 012B or 012C. Prepares students for competency goal by use of relevant instructional materials & testing. Pass/No Pass option. Transfer: CSU

10629 MTWTH 12:30PM - 2:10PM Staff BU 11 6.50  
+4.5 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Tuesday and Friday are distance learning days for all students.

**CTR 014A 140 WPM SPEED GOAL**

Prerequisite: CTR 012A or 012B or 012C or 012D or 012S. Increase competency by dictation from literary sources, jury charge & multiple-voice materials. Designed to expand English vocabulary. Pass/No Pass option. Transfer: CSU

10630 MTWTH 12:30PM - 2:10PM Staff BU 11 6.50  
+4.5 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 014B 140 WPM SPEED GOAL**

Prerequisite: CTR 014A. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand medical vocabulary. Pass/No Pass option. Transfer: CSU

10631 MTWTH 12:30PM - 2:10PM Staff BU 11 6.50  
+4.5 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 014C 140 WPM SPEED GOAL**

Prerequisite: CTR 014A or 014B. Increase competency by dictation from relevant materials with focus on legal vocabulary. Pass/No Pass option. Transfer: CSU

11647 MTWTH 12:30PM - 2:10PM Staff BU 11 6.50  
+4.5 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 014D 140 WPM SPEED GOAL**

Prerequisite: CTR 014A or 014B or 014C. Prepares - materials and testing. Pass/No Pass option. Transfer: CSU

10632 MTWTH 12:30PM - 2:10PM Staff BU 11 6.50  
+4.5 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 016A 160 WPM SPEED GOAL**

Prerequisite: CTR 014A or 014B or 014C or 014D or 014S. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand English vocabulary. Pass/No Pass option. Transfer: CSU

10633 MTWTH 2:10PM - 3:50PM Staff BU 7 6.50  
+4.5 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 016B 160 WPM SPEED GOAL**

Prerequisite: CTR 016A. Dictation from literary sources, jury charge & multiple voice. Designed to expand medical vocabulary. Pass/No Pass option. Transfer: CSU

10634 MTWTH 2:10PM - 3:50PM Staff BU 7 6.50  
+4.5 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 016C 160 WPM SPEED GOAL**

Prerequisite: CTR 016A or 016B. Increase competency by dictation from relevant material with focus on legal vocabulary. Pass/No Pass option. Transfer: CSU

10635 MTWTH 2:10PM - 3:50PM Staff BU 7 6.50  
+4.5 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 016D 160 WPM SPEED GOAL**

Prerequisite: CTR 016A or 016B or 016C. Prepares students for competency goal by use of instructional materials & testing. Pass/No Pass option. Transfer: CSU

10636 MTWTH 2:10PM - 3:50PM Staff BU 7 6.50  
+4.5 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 018A 180 WPM SPEED GOAL**

Prerequisite: CTR 016A or 016B or 016C or 016D or 016S. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand English vocabulary. Pass/No Pass only. Transfer: CSU

10637 MTWTH 2:10PM - 3:50PM Staff BU 7 6.50  
+4.5 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 018B 180 WPM SPEED GOAL**

Prerequisite: CTR 018A. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand medical vocabulary. Pass/No Pass option. Transfer: CSU

11648 MTWTH 2:10PM - 3:50PM Staff BU 7 6.50  
+4.5 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 018C 180 WPM SPEED GOAL**

Prerequisite: CTR 018A or 018B. Increase competency by dictation from relevant material with focus on legal vocabulary. Pass/No Pass option. Transfer: CSU

10638 MTWTH 2:10PM - 3:50PM Staff BU 7 6.50  
+4.5 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 018D 180 WPM SPEED GOAL**

Advisory: CTR 018A or 018B or 018C. Increase skills by use of instructional materials & testing. Pass/No Pass only. Transfer: CSU

11649 MTWTH 2:10PM - 3:50PM Staff BU 7 6.50  
+4.5 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 020 LAB**

Prerequisite: CTR 016A or 016B or 016C or 016D or 016S. This course is designed to provide high-speed, live dictation to students who presently write at 160 words per minute and who are preparing to pass qualifying examinations for state or national court reporting certification or who plan to enter areas of employment utilizing realtime stenotype output. This course may be repeated three times. Pass/No Pass only.

11650 MTWTH 12:30PM - 2:10PM Staff BU 7 2.50

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 020A 200 WPM SPEED GOAL**

Prerequisite: CTR 018A or 018B or 018C or 018D or 018S. Increase competency by dictation from literary sources, jury charge, congressional record and/or legal opinion & multiple voice. Designed to expand English vocabulary. Pass/No Pass option. Transfer: CSU

10639 MTWTH 12:30PM - 2:10PM Staff BU 7 6.50  
+4.5 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Friday is a distance learning day for all students.

**CTR 020B 200 WPM SPEED GOAL**

Prerequisite: CTR 020A. Increase competency by dictation from literary sources, jury charge, congressional record and/or legal opinion & multiple voice. Designed to expand medical vocabulary. Pass/No Pass option. Transfer: CSU

11651 MTWTH 12:30PM - 2:10PM Staff BU 7 6.50  
+4.5 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Friday is a distance learning day for all students.

**CTR 020C 200 WPM SPEED GOAL**

Prerequisite: CTR 020A or 020B. Increase competency by dictation from relevant material & expand knowledge of general legal terminology. Pass/No Pass option. Transfer: CSU

11652 MTWTH 12:30PM - 2:10PM Staff BU 7 6.50  
+4.5 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Friday is a distance learning day for all students.

**CTR 020D 200 WPM SPEED GOAL**

Prerequisite: CTR 020A or 020B or 020C. Prepares students for competency goal by use of instructional materials & testing. Pass/No Pass option. Transfer: CSU

11653 MTWTH 12:30PM - 2:10PM Staff BU 7 6.50  
+4.5 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Friday is a distance learning day for all students.

**CTR 022 LAB**

Prerequisite: CTR 020 or 020B or 020C or 020D or R 020S. This course is designed to provide high-speed, live dictation to students who presently write at 200 words per minute and who are preparing to pass qualifying examinations for state or national court reporting certification or who plan to enter areas of employment utilizing real-time stenotype output. This course may be repeated three times. Pass/No Pass only.

11654 MTWTH 12:30PM - 2:10PM Staff BU 7 2.50

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 022A 220 WPM SPEED GOAL**

Prerequisite: CTR 020A or 020B or 020C or 020D or 020S. Increase competency by dictation from literary sources, jury charge, congressional record &/or legal opinion & multiple-voice. Designed to expand English vocabulary. Pass/No Pass option. Transfer: CSU

10640 MTWTH 12:30PM - 2:10PM Staff BU 7 6.50  
+5.6 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Friday is a distance learning day for all students.

**CTR 022B 220 WPM SPEED GOAL**

Prerequisite: CTR 022A. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand medical vocabulary. Pass/No Pass option. Transfer: CSU

11655 MTWTH 12:30PM - 2:10PM Staff BU 7 6.50  
+5.6 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Friday is a distance learning day for all students.

**CTR 022C 220 WPM SPEED GOAL**

Prerequisite: CTR 022A or 022B. Prepare for competency goals of 220 wpm. Focus on legal terminology. Pass/No Pass option. Transfer: CSU

11656 MTWTH 12:30PM - 2:10PM Staff BU 7 6.50  
+5.6 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Friday is a distance learning day for all students.

**CTR 022D 220 WPM SPEED GOAL**

Prerequisite: CTR 022A or 022B or 022C. Prepares students for competency goal by use of instructional materials and testing. Pass/No Pass option. Transfer: CSU

10641 MTWTH 12:30PM - 2:10PM Staff BU 7 6.50  
+5.6 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. This class will be offered in a distance learning format. Friday is a distance learning day for all students.

**CTR 030A REALTIME AND COMPUTER-AIDED BASIC DICTIONARY BUILDING**

Prerequisite: CTR 06B1 or 007B. Students receive instruction in basic English text entry and non technical dictionary building on an electronic stenotype machine. Using specialized computer software, students create personal dictionaries of several thousand words. Pass/No Pass option. Transfer: CSU

10642 2.3 Wkly hrs by arr Staff BU 13 2.00

**CTR 030B REALTIME AND COMPUTER-AIDED LEGAL DICTIONARY BUILDING**

Prerequisite: CTR 06B1 or CTR 007B. Students receive instruction in legal text entry; and legal dictionary building on an electronic stenotype machine. Transfer: CSU

10643 2.3 Wkly hrs by arr Staff BU 13 2.00

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

Students receive instruction in medical text entry and medical dictionary building on an electronic stenotype machine. Transfer: CSU

13448 2.3 Wkly hrs by arr Staff BU 13 2.00

**CTR 038 COURT AND DEPOSITION PROCEDURES**

Procedures and professional practices in the federal and California court structures applicable to the court reporter. Transfer: CSU

N 13411 TH 4:25PM - 7:35PM Staff BU 12 3.00

**CTR 042A CERTIFIED SHORTHAND REPORTER'S REVIEW I**

Prerequisite: CTR 026,034,038. Preparation for CSR exam with emphasis on medical terminology and codes & rules of court. Transfer: CSU

10644 2.3 Wkly hrs by arr Staff BU 13 2.00

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

Prerequisite: CTR 026,034,038. Preparation for CSR examination with emphasis on English and legal terminology. Transfer: CSU

10645 2.3 Wkly hrs by arr Staff BU 13 2.00

**CTR 044 COURT REPORTING APPRENTICESHIP**

Prerequisite: CTR 018A or 018B or 018C or 018D or 018S. Transcript production of actual court & deposition proceedings. Mandated by CR Board. Pass/No Pass Only. Transfer: CSU

13857 3.4 Wkly hrs by arr Staff BU 13 2.00

**CTR 091 DIRECTED STUDIES**

Prerequisite: Interview with instructor to determine objectives and write a contract. Practice & enhance stenotype skills for exam. Pass/No Pass only. May be repeated 3 times. Transfer: CSU

10646 3.4 Wkly hrs by arr Staff BU 13 1.00

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

**CTR 092 DIRECTED STUDIES**

Prerequisite: Interview with instructor to determine objectives and write a contract. Students who have completed court reporting theory and are eligible to enroll for speed building classes, but for reasons of certifiable conditions outside their control, are unable to meet full requirements for pass in speed building class, may enter into a contract for prorated fulfillment of course requirements. Pass/No Pass only. Transfer: CSU

10647 6.8 Wkly hrs by arr Staff BU 13 2.00

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

**CTR 093 DIRECTED STUDIES**

Prerequisite: Interview with Instructor to determine objectives and write a contract. Students who have completed court reporting theory and are eligible to enroll for speed building classes, but for reasons of certifiable conditions outside their control, are unable to meet full requirements for pass in speed building class. Pass/No Pass only. Transfer: CSU

11657 10.2 Wkly hrs by arr Staff BU 13 3.00

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

**CTR 301 COURT REPORTING OCCUPATIONAL WORK EXPERIENCE**

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.

13449 5 Wkly hrs by arr Staff OFFCMP 1.00

**CTR 302 COURT REPORTING OCCUPATIONAL WORK EXPERIENCE**

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.

13450 10 Wkly hrs by arr Staff OFFCMP 2.00

**CTR 303 COURT REPORTING OCCUPATIONAL WORK EXPERIENCE**

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.

10648 15 Wkly hrs by arr Staff OFFCMP 3.00

**CTR 304 COURT REPORTING OCCUPATIONAL WORK EXPERIENCE**

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.

10649 20 Wkly hrs by arr Staff OFFCMP 4.00

**CTR 34A1 MEDICAL DICTATION FOR THE COURT REPORTER**

Concentrated dictation at varying speeds for testing & transcription. Vocabulary of medical terminology. Transfer: CSU

13503 T 9:20AM - 11:50AM Staff BU 13 1.50

**CTR 50X1 COURT REPORTING WORKSHOP GOAL 80 NIGHT**

Prerequisite: CTR 06B1 or 050S or 008A or 008B or 008C or 008D. Students will review theory and operation of the stenotype machine in the continuing education program. Emphasis in this course is placed on speed building and accurate transcription of new material for five minutes at 80 wpm with at least 97.5% accuracy. Pass/No Pass option. Transfer: CSU

N 10650 MW 6:00PM - 9:00PM Staff BU 7 3.00

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

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

Prerequisite: CTR 008A or 008B or 008C or 008D or 010A or 010B or 010C or 010D or 050S or 050X or 051S. Skill development in operation of stenotype machine to enable students to pass competency test. Pass/No Pass option. Transfer: CSU

N 10651 MW 6:00PM - 9:00PM Staff BU 7 3.00

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

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

Prerequisite: CTR 010A or 010B or 010C or 010D or 012A or 012B or 012C or 012D or 051S or 051X or 052S. Skill development in operation of stenotype machine to enable students to pass competency test. Pass/No Pass option. Transfer: CSU

N 10652 MW 6:00PM - 9:00PM Staff BU 11 3.00

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

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

Prerequisite: CTR 012A or 012B or 012C or 012D or 014A or 014B or 014C or 014D or 052S or 052X or 053S. Intensive practice dictation to prepare for competency tests at this level. Pass/No Pass option. Transfer: CSU

N 10653 MW 6:00PM - 9:00PM Staff BU 11 3.00

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

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

**D.E.S.P.-ADAPTED COMPUTER COURSES****D.E.S.P.-LEARNING SKILLS COURSES****D.E.S.P.-PHYSICAL EDUCATION ADAPTED (See Physical Education)**

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

**LS 901A COMPUTER ASSISTED INSTRUCTION**

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

11019 TTH 12:30PM - 1:55PM A Crosby LS 1.00

NOTE: Introductory Level.

**LS 908A COMPUTER BASICS**

This course introduces students to computers and how they are used at home, at school, and in the workplace. Students have the opportunity to become comfortable with computers and certain selected software through hands-on operation in a lab setting. Pass/No Pass only. Pass does not apply to the associate degree.

11020 MW 2:10PM - 3:35PM A Crosby FOX 104 2.00

NOTE: Introductory Level

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

**LS 001 LEARNING STRATEGIES FOR COLLEGE AND LIFE**

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

11016 TTH 10:55AM - 12:20PM J Colson FOX 101 3.00

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

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

11021 MW 8:05AM - 9:05AM S Sherrill LS 0.50

NOTE: Supplemental support for DESP students in Math 103, Elementary Algebra.

11022 TTH 8:05AM - 9:05AM J Colson 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.

13420 MW 10:55AM - 12:20PM 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 educational needs of students with learning difficulties. Paragraph development and organization, and includes review of basic grammar and punctuation are addressed. Pass/No Pass only.

11024 MW 12:30PM - 1:55PM S Sherrill LS 3.00

**LS 941C EFFECTIVE ESSAY WRITING**

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

11025 MW 12:30PM - 1:55PM J Colson BU 4 3.00  
11026 TTH 10:55AM - 12:20PM S Sherrill BU 4 3.00

**LS 943A WRITING SUPPORT LAB A**

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

11028 TTH 9:20AM - 10:45AM S Sherrill BU 4 1.00  
NOTE: This course is highly recommended as optional support for DESP students in English 1A with Jennifer Wagner.

**LS 943B WRITING SUPPORT LAB B**

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

13422 TTH 9:20AM - 10:45AM J Colson LS 1.00  
NOTE: This course is highly recommended as optional support for DESP students enrolled in English 1B with Vicki Kalivitis.

**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.

11029 MW 9:20AM - 10:45AM J Colson BU 4 3.00

**DIGITAL MEDIA/ INTERNET SERVICES**

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

**Wednesday, August 24 6-8 pm BU 6**

**DM/IS 001 DIGITAL MEDIA 1**

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

O 10654 Wkly hrs by arr J Rascov ONLINE 1.00  
SECTION #10654 BEGINS 11/07/11 CLASS ENDS 12/12/11  
NOTE: Section # 10654 is an online course requiring internet access and email. After registering, email instructor, Jeff Rascov, jeff.rascov@wvm.edu

**DM/IS 003 DIGITAL VISUAL DESIGN**

Advisory: CA 020 or 070. Understanding design concepts is crucial to producing quality Digital Media products. This course focuses on design basics for communication through all types of Digital Media. This course is WVC degree and certificate applicable. Transfer: CSU

10655 MW 9:20AM - 10:45AM R Anthony BU 6 3.00

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

Advisory: CA 020 or 070. This course covers design principles relating to layout, typography and color. Students will have the opportunity to learn layout techniques for both web and print. This course is WVC degree and certificate applicable. Transfer: CSU

13445 MW 10:55AM - 12:20PM J McIntosh TC B 3.00

**DM/IS 007 DIGITAL MEDIA PRODUCTION PROCESS**

Introducing the business operations of the Digital Media industry, this course focuses on copyright issues, pricing products, finding clients, and developing business plans. This course is WVC degree and certificate applicable. Pass/No Pass only.

13295 TTH 9:20AM - 10:45AM R Anthony BU 6 1.00  
SECTION #13295 BEGINS 10/04/11 CLASS ENDS 11/03/11

**DM/IS 009 DIGITAL TYPOGRAPHY 1**

This course focuses on the planning and use of digital type for commercial web site design and other digital media applications. Selecting, purchasing, installing, and managing fonts for design and communication with the user will be emphasized. This course is WVC degree and certificate applicable. Pass/No Pass only.

O 13427 Wkly hrs by arr J McIntosh ONLINE 1.00  
SECTION #13427 BEGINS 10/05/11 CLASS ENDS 11/17/11

NOTE: Section #13427 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, Jean McIntosh, jrmacks2@gmail.com

**DM/IS 010A PHOTOSHOP: QUICK START**

Photoshop is the industry standard for graphic image manipulation. This introductory course focuses on the basics of image manipulation, tools, file formats, and graphic communication. This course is WVC degree and certificate applicable. Pass/No Pass only.

W 13310 S 8:15AM - 5:15PM J McIntosh BU 1 1.00  
SECTION #13310 BEGINS 09/24/11 CLASS ENDS 10/01/11

NOTE: A lunch break will be taken from 12:30 p.m. - 1:00 p.m.

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

Advisory: CA 020 or 070. This course focuses on professional techniques for digital image manipulation including creating digital artwork and image development and preparing digital images for color printing. This course is West Valley College degree and certificate applicable. Transfer: CSU

10657 MW 12:30PM - 1:55PM J McIntosh BU 1 3.00  
O 10658 Wkly hrs by arr J McIntosh ONLINE 3.00

NOTE: Section # 10658 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, Jean McIntosh, dms10c@gmail.com

**DM/IS 010D DIGITAL IMAGES: ADVANCED PHOTOSHOP**

Advisory: DM/IS 010C. This is an advanced course in digital image manipulation. It focuses on creating original imagery and effective solutions to projects. This course is West Valley College degree and certificate applicable. Transfer: CSU

O 10659 Wkly hrs by arr J McIntosh ONLINE 3.00  
NOTE: Section # 10659 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, Jean McIntosh, dms10d@gmail.com

**DM/IS 011 INTRODUCTION TO BLOGS**

Advisory: CA 020 or 070. Students create and market a blog. Pass/No Pass only. This course is WVC degree and certificate applicable. Pass/No Pass only.

O 10660 Wkly hrs by arr K Cooper ONLINE 1.00

SECTION #10660 BEGINS 08/29/11 CLASS ENDS 10/03/11  
NOTE: Section #10660 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, Kelly Cooper, kelly.cooper@wvm.edu

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

Advisory: CA 020 or 070. This course focuses on using Illustrator to create digital illustrations and various kinds of graphics for visual communication. Emphasis will be placed on acquiring technical skills and learning creative strategies for producing a variety of illustrations used in commercial media. This course is WVC degree and certificate applicable. Transfer: CSU

13323 TTH 12:30PM - 1:55PM J Rascov FOX 104 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. A fee increase is in effect beginning fall 2011.

**DM/IS 014D ADVANCED ILLUSTRATOR**

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

O 10662 Wkly hrs by arr J Rascov ONLINE 3.00  
NOTE: Section # 10662 is an online course requiring internet access and email. After registering email instructor Jeff Rascov, jeff.rascov@wvm.edu

**DM/IS 018 FREELANCE AND STARTUP FOR THE WEB AND DIGITAL MEDIA**

Advisory: CA 020 or 070. This course explores planning, creating, marketing, and growing a freelance or startup Web/Digital Media business. This course is WVC degree and certificate applicable. Transfer: CSU

13292 MW 10:55AM - 12:20PM Anthony TC E 3.00

**DM/IS 021A WEB DEVELOPMENT**

Advisory: CA 020 or 070. This course focuses on website production and development using XHTML, HTML, and CSS. This course is West Valley College degree and certificate applicable. Transfer: CSU

O 10663 Wkly hrs by arr K Cooper ONLINE 3.00  
NOTE: Section # 10663 is an online course requiring internet access and email. After registering email instructor, Kelly Cooper, kelly.cooper@wvm.edu

**DM/IS 021E E-COMMERCE OPTIONS**

This course focuses on understanding, planning, setting up, and using a wide range of E-Commerce products and technologies for small, large, and mobile shopping.

O 13446 Wkly hrs by arr K Cooper ONLINE 1.00  
SECTION #13446 BEGINS 10/10/11 CLASS ENDS 11/07/11  
NOTE: Section # 13446 is an online course requiring internet access and email. After registering email instructor, Kelly Cooper, kelly.cooper@wvm.edu

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

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

10665 TTH 10:55AM - 12:20PM J Rascov FOX 105 3.00  
O 10664 Wkly hrs by arr S Ajam ONLINE 3.00  
NOTE: Section # 10664 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, Sam Ajam, sam@bizzwithbuzz.com

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

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

O 13447 Wkly hrs by arr S Ajam ONLINE 3.00  
NOTE: Section #13447 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, Sam Ajam, sam@bizzwithbuzz.com

**DM/IS 024A INTERFACE DESIGN**

This course focuses on creating interface design that serves the purpose of a product, intent of the client, and needs of the target audience. Students analyze design, plan and create web and mobile prototypes. Transfer: CSU

O 10666 Wkly hrs by arr K Cooper ONLINE 1.00  
SECTION #10666 BEGINS 08/29/11 CLASS ENDS 10/03/11  
NOTE: Section # 10666 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, Kelly Cooper, kelly.cooper@wvm.edu

**DM/IS 025 INTERNET MARKETING 1**

Advisory: CA 020 or 070. Getting the right users to find your web site is key to marketing on the Internet. This course focuses on preparing web sites for submission to search engines, marketing, advertising, and domain name issues. This course is WVC degree and certificate applicable. Transfer: CSU

O 10667 Wkly hrs by arr J Rascov ONLINE 1.00  
SECTION #10667 BEGINS 08/29/11 CLASS ENDS 10/03/11  
NOTE: SECTION # 10667 is an online course requiring internet access and email. After registering email instructor, Jeff Rascov, jeff.rascov@wvm.edu

**DM/IS 025B NEW MEDIA MARKETING**

This course focuses on marketing businesses, products/projects, and ideas through social media channels. Transfer: CSU

O 13313 Wkly hrs by arr K Cooper ONLINE 1.00  
SECTION #13313 BEGINS 10/10/11 CLASS ENDS 11/07/11  
NOTE: Section 13313 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, Kelly Cooper, kelly.cooper@wvm.edu

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

This course focuses on current trends and techniques in search engine optimization to make websites findable and rank higher in multiple search engines.

O 10668 Wkly hrs by arr K Cooper ONLINE 1.00  
SECTION #10668 BEGINS 08/29/11 CLASS ENDS 10/03/11  
NOTE: Section # 10668 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, Kelly Cooper, kelly.cooper@wvm.edu

**DM/IS 025D WEB ANALYTICS**

This course focuses on Web Analytics, the objective tracking, collection, measurement, reporting, and analysis of quantitative internet data to optimize websites and web marketing initiatives.

O 13314 Wkly hrs by arr K Cooper ONLINE 1.00  
SECTION #13314 BEGINS 10/10/11 CLASS ENDS 11/07/11  
NOTE: Section # 13314 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, Kelly Cooper, kelly.cooper@wvm.edu

**DM/IS 057A DIGITAL VIDEO EDITING: PREMIERE PRO**

Advisory: CA 020,070. This class focuses on video editing using Adobe Premiere. This course is West Valley College degree and certificate applicable.

N 10669 T 6:50PM - 10:00PM J Rascov BU 1 3.00

**DM/IS 062A FLASH: CREATING INTERACTIVE WEB PAGES**

Advisory: CA 020 or 070 and DM/IS 050A. Adobe is the premiere animation and authoring tool for the creation of interactive multimedia web sites. With Flash CS4, students will have the opportunity to learn how to design and author interactive content rich with video, graphics, and animation for websites or mobile content. This course is West Valley College degree and certificate applicable. Transfer: CSU

O 10670 Wkly hrs by arr J Rascov ONLINE 3.00  
NOTE: Section # 10670 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, Jeff Rascov, jeff.rascov@wvm.edu

**DM/IS 093 DIRECTED STUDIES**

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

13444 Wkly hrs by arr J Rascov OFFCMP 3.00

**ECONOMICS****ECON 001A PRINCIPLES OF MACROECONOMICS**

Co-Requisite: ECON 002A. Theory and analysis of the economic system as a whole. Pass/No Pass option. Transfer: UC, CSU

- 10677 MW 9:20AM - 10:45AM B Truongson LA 10 3.00  
NOTE: Students enrolling in ECON 001A #10677 must also enroll in ECON 002A #10687.
- 10678 TTH 10:55AM - 12:20PM S Liu SS 61 3.00  
NOTE: Students enrolling in ECON 001A #10678 must also enroll in ECON 002A #10688.
- 10679 TTH 12:30PM - 1:55PM M Sandhu SS 61 3.00  
NOTE: Students enrolling in ECON 001A #10679 must also enroll in ECON 002A #10689.
- N 10681 T 6:00PM - 9:10PM H Kardevani FOX 120 3.00  
NOTE: Students enrolling in ECON 001A #10681 must also enroll in ECON 002A #10691.
- O 10680 Wkly hrs by arr S Liu ONLINE 3.00  
NOTE: Students enrolling in Econ 001A #10680 must also enroll in ECON 002A #10690.
- O 10682 Wkly hrs by arr S Liu ONLINE 3.00  
SECTION #10682 BEGINS 10/17/11 CLASS ENDS 12/17/11  
NOTE: LATE START CLASS. Students enrolling in Econ 001A #10682 must also enroll in ECON 002A #10692.

O **ONLINE SECTIONS NOTE:** These classes meet only ONLINE and require a computer and access to email and the internet. For materials related to this course, go to: [http://westvalley.edu/dl/angel\\_login.html](http://westvalley.edu/dl/angel_login.html) On the first day of class, review the course announcements and syllabus thoroughly. If the course is full, email the instructor: [samuel.liu@wvm.edu](mailto:samuel.liu@wvm.edu) Register yourself on the wait list, so that we can try to make a place for you. No physical text required.

**ECON 001B PRINCIPLES OF MICROECONOMICS**

Co-Requisite: ECON 002B. Theory and analysis of individual decision makers and institutional economic actors. Pass/No Pass option. Transfer: UC, CSU

- 10686 MW 12:30PM - 1:55PM J Kea FOX 107 3.00  
NOTE: Students enrolling in ECON 001B #10686 must also enroll in ECON 002B #10696.
- 10684 TTH 9:20AM - 10:45AM S Liu SS 61 3.00  
NOTE: Students enrolling in ECON 001B #10684 must also enroll in ECON 002B #10694.
- O 10683 Wkly hrs by arr J Kea ONLINE 3.00  
NOTE: Students enrolling in ECON 001B #10683 must also enroll in ECON 002B #10693.
- O 13239 Wkly hrs by arr J Kea ONLINE 3.00  
SECTION #13239 BEGINS 10/17/11 CLASS ENDS 12/17/11  
NOTE: LATE START CLASS. Students enrolling in ECON 001B #13239 must also enroll in ECON 002B #13242.

O **ONLINE SECTIONS NOTE:** These classes meet only ONLINE and require a computer and access to email and the internet. On the first day of class go to the ANGEL class website: [westvalley.edu/dl/angel\\_login.html](http://westvalley.edu/dl/angel_login.html) If the class is full, register yourself on the wait list so that we can try to make a place for you, and email the instructor: [janis.kea@wvm.edu](mailto:janis.kea@wvm.edu)

**ECON 001B PRINCIPLES OF MICROECONOMICS - HONORS**

Co-Requisite: ECON 002B. Theory and analysis of individual decision makers and institutional economic actors. Pass/No Pass option. Transfer: UC, CSU

- 10685 MW 10:55AM - 12:20PM J Kea FOX 107 3.00  
NOTE: Students enrolling in HONORS ECON 001B #10685 must also enroll in HONORS ECON 002B #10695. To register for the above HONORS course, please contact the HONORS office at (408) 741-2614.

**ECON 002A PRINCIPLES OF MACROECONOMICS LAB**

Co-Requisite: ECON 001A. This online lab introduces macroeconomic analysis and principles. It must be taken concurrently with Econ 1A, regardless if 1A is taken lecture-based or online. Pass/No Pass option. Transfer: UC, CSU

- O 10687 Wkly hrs by arr B Truongson ONLINE 1.00  
NOTE: Students enrolling in ECON 002A #10687 must also enroll in ECON 001A #10677.
- O 10688 Wkly hrs by arr S Liu ONLINE 1.00  
NOTE: Students enrolling in ECON 002A #10688 must also enroll in ECON 001A #10678.
- O 10689 Wkly hrs by arr M Sandhu ONLINE 1.00  
NOTE: Students enrolling in ECON 002A #10689 must also enroll in ECON 001A #10679.
- O 10690 Wkly hrs by arr S Liu ONLINE 1.00  
NOTE: Students enrolling in ECON 002A #10690 must also enroll in ECON 001A #10680.

- O 10691 Wkly hrs by arr H Kardevani ONLINE 1.00  
NOTE: Students enrolling in ECON 002A #10691 must also enroll in ECON 001A #10681.
- O 10692 Wkly hrs by arr S Liu ONLINE 1.00  
SECTION #10692 BEGINS 10/17/11 CLASS ENDS 12/17/11  
NOTE: LATE START CLASS. Students enrolling in ECON 002A #10692 must also enroll in ECON 001A #10682.

**ECON 002B PRINCIPLES OF MICROECONOMICS LAB**

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

- O 10693 Wkly hrs by arr J Kea ONLINE 1.00  
NOTE: Students enrolling in ECON 002B #10693 must also enroll in ECON 001B #10683.
- O 10694 Wkly hrs by arr S Liu ONLINE 1.00  
NOTE: Students enrolling in ECON 002B #10694 must also enroll in ECON 001B #10684.
- O 10696 Wkly hrs by arr J Kea ONLINE 1.00  
NOTE: Students enrolling in ECON 002B #10696 must also enroll in ECON 001B #10686.
- O 13242 Wkly hrs by arr J Kea ONLINE 1.00  
SECTION #13242 BEGINS 10/17/11 CLASS ENDS 12/17/11  
NOTE: LATE START CLASS. Students enrolling in ECON 002B #13242 must also enroll in ECON 001B #13239.

**ECON 002B PRINCIPLES OF MICROECONOMICS LAB - HONORS**

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 10695 Wkly hrs by arr J Kea ONLINE 1.00  
NOTE: Students enrolling in HONORS ECON 002B #10695 must also enroll in HONORS ECON 001B #10685. To register for the above HONORS course, please contact the HONORS office at (408) 741-2614.

**ENGINEERING**

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

**Wednesday, August 24**

**6-8 pm**

**AAS TC-E**

**ENGR 003A BASIC TECHNICAL DRAFTING**

Basic materials and fundamentals of drafting. Pass/No Pass Option. Transfer: CSU

- 13413 MW 10:55AM - 2:05PM T Sanford TC A 3.00

**ENGR 003B TECHNICAL DRAFTING**

Practice in multi-views, sections, and auxiliary views and some sketching and lettering. Transfer: CSU

- 13417 MW 10:55AM - 2:05PM T Sanford TC A 3.00

**ENGR 003C TECHNICAL DRAFTING-ADVANCED**

The continued study of orthographic projection, plus secondary auxiliaries, threads and fasteners, revolutions, developments and intersections, dimensioning and tolerancing, and axonometric projection.

- 13414 MW 10:55AM - 2:05PM T Sanford TC A 3.00

**ENGR 004 INTRODUCTION TO COMPUTER-AIDED DESIGN**

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. Transfer: CSU

- 13750 MW 10:55AM - 1:25PM J Lily TC F 3.00  
+2.3 Wkly suppl hrs
- 13278 TTH 8:15AM - 10:45AM T Sanford TC F 3.00  
+2.3 Wkly suppl hrs

**ENGR 005 ADVANCED COMPUTER-AIDED DESIGN**

This course covers concepts acquired in ID 65 or Draft 73 in a more complex way. Advanced topics in the construction of two and three dimensional drawing and solid modeling are addressed. Transfer: CSU

- N 13416 MW 7:00PM - 9:30PM T Louv TC A 3.00  
+2.3 Wkly suppl hrs



**ENGR 010 INTRODUCTION TO ENGINEERING**

This course will introduce first-year engineering students to experimentation, data analysis, basic computer skills, and, most importantly to engineering design, and to the engineering profession. Transfer: UC, CSU

10835	MW	7:45AM - 10:15AM	T Sanford	TC F	4.00
		+2.3 Wkly suppl hrs			
10834	TTH	4:00PM - 6:30PM	N Djordjevich	TC F	4.00
		+2.3 Wkly suppl hrs			

**ENGR 020 ENGINEERING GRAPHICS**

Orthographic projection, sections, auxiliaries, dimensioning and a project. Both drawing board and CAD techniques will be utilized. Primarily for engineering transfer students. Transfer: UC, CSU

10836	MW	10:55AM - 2:05PM	T Sanford	TC A	3.00
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**ENGR 021 INTRO COMPUTING FOR SCIENTISTS AND ENGINEERS**

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 10837	M	6:30PM - 9:40PM	T Sanford	TC E	3.00
		+1.7 Wkly suppl hrs			

**ENGR 023 VECTOR MECHANICS**

Prerequisite: PHYS 004A. Vector Mechanics is the application of static principles for solution of problems with particles, trusses, frames, cables, and other structural components under concentrated and distributed force systems. Transfer: UC, CSU

N 10838	T	6:40PM - 9:50PM	N Djordjevich	AAS 16	3.00
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**ENGLISH****ENGL 001A ENGLISH COMPOSITION**

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

10697	MW	7:45AM - 9:10AM	M Colligan	LA 29	3.00
		NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 10787. Do NOT register manually in a lab of your choice.			
10698	MW	9:20AM - 10:45AM	J Gerzanics	LA 33	3.00
		NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 10788. Do NOT register manually in a lab of your choice.			
10702	MW	9:20AM - 10:45AM	J Wagner	LA 39	3.00
		NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 10792. Do NOT register manually in a lab of your choice.			
10705	MW	9:20AM - 10:45AM	M Colligan	LA 29	3.00
		NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 10795. Do NOT register manually in a lab of your choice.			
10700	MW	10:55AM - 12:20PM	J Gerzanics	LA 33	3.00
		NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 10790. Do NOT register manually in a lab of your choice.			
10701	MW	10:55AM - 12:20PM	J Wagner	LA 39	3.00
		NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 10791. Do NOT register manually in a lab of your choice.			
10699	MW	12:30PM - 1:55PM	P Boudreaux	LA 39	3.00
		NOTE: Students enrolling in ENGL 001A must also enroll in ENGL 991 lab, Sec. 10789. Do NOT register manually in a lab of your choice.			
10721	MW	12:30PM - 1:55PM	J Girardi	FOX 102	3.00
		NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 10809. Do NOT register manually in a lab of your choice.			
10703	MW	2:05PM - 3:30PM	D Temkin	LA 35	3.00
		NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 10793. Do NOT register manually in a lab of your choice.			
10704	TTH	7:45AM - 9:10AM	C Fasano	LA 33	3.00
		NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 10794. Do NOT register manually in a lab of your choice.			

10706	TTH	9:20AM - 10:45AM	J Lerma	LA 35	3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 10796. Do NOT register manually in a lab of your choice.					
10707	TTH	9:20AM - 10:45AM	C Fasano	LA 33	3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec.10797. Do NOT register manually in a lab of your choice.					
10708	TTH	10:55AM - 12:20PM	MC Golaw	LA 39	3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 10798. Do NOT register manually in a lab of your choice.					
10709	TTH	10:55AM - 12:20PM	R Pape	LA 33	3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 10799. Do NOT register manually in a lab of your choice.					
10711	TTH	12:30PM - 1:55PM	L Farber	LA 37	3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 10801. Do NOT register manually in a lab of your choice.					
10712	TTH	12:30PM - 1:55PM	R Pape	LA 33	3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 10802. Do NOT register manually in a lab of your choice.					
10713	TTH	12:30PM - 1:55PM	M Biswas	FOX 102	3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 10803. Do NOT register manually in a lab of your choice.					
10714	TTH	2:05PM - 3:30PM	L Farber	LA 37	3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 10804. Do NOT register manually in a lab of your choice.					
10715	M	6:00PM - 9:10PM	A Orleans	FOX 102	3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 10805. Do NOT register manually in a lab of your choice.					
10716	T	6:00PM - 9:10PM	D Temkin	LA 35	3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 10806. Do NOT register manually in a lab of your choice.					
10710		Wkly hrs by arr	V Kalivitis	ONLINE	3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 10800. Do NOT register manually in a lab of your choice.					
10718		Wkly hrs by arr	J Lerma	ONLINE	3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 10807. Do NOT register manually in a lab of your choice.					
10719		Wkly hrs by arr	L Harris	ONLINE	3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 991 lab, Sec. 10808. Do NOT register manually in a lab of your choice.					
<b>ONLINE SECTIONS NOTE:</b> The above sections meet only online using the ANGEL course management system. To begin these courses go to westvalley.edu/dl/angel_login.html and follow instructions for logging into ANGEL.					
<b>ENGL 001B ENGLISH COMPOSITION</b>					
Prerequisite: ENGL 001A. Co-Requisite: ENGL 992. This course builds on composition skills developed in ENGL 001A by introducing students to the analysis of literature through discussion and writing. While reading literary texts (fiction, poetry, drama) from diverse cultures, students will learn a variety of writing techniques, interpretive strategies, and research skills. This is an information competency infused course. Transfer: UC, CSU					
10725	MW	9:20AM - 10:45AM	V Kalivitis	LA 37	3.00
NOTE: This course is taught with a COMEDY THROUGH THE CENTURIES focus.					
10735	MW	9:20AM - 10:45AM	D Gray	FOX 102	3.00
NOTE: The above section 10735 is taught with a WOMEN'S STUDIES/CONTEMPORARY LITERATURE by U.S. LATINAS focus.					
10726	MW	10:55AM - 12:20PM	R Pape	LA 37	3.00
10737	MW	10:55AM - 12:20PM	R Cisneros-Diaz	LA 35	3.00
10727	MW	12:30PM - 1:55PM	J Gerzanics	LA 33	3.00
10728	TTH	9:20AM - 10:45AM	C Golaw	LA 39	3.00
NOTE: The above Section 10728 has a GRAPHIC NOVEL, SCIENCE FICTION, and FANTASY EMPHASIS.					
10736	TTH	9:20AM - 10:45AM	M Biswas	FOX 102	3.00
10729	TTH	10:55AM - 12:20PM	P Boudreaux	LA 29	3.00
10731	TTH	10:55AM - 12:20PM	L Burrill	FOX 102	3.00
NOTE: The above section #10731 is taught with a GENDER/WOMEN'S STUDIES focus.					

Continued on next page

10730	TTH	12:30PM - 1:55PM	J Wagner	LA 35	3.00
N 10732	W	6:00PM - 9:10PM	R Adams-Palmer	FOX 102	3.00
O 10733		Wkly hrs by arr	L Saito-Liu	ONLINE	3.00
O 10734		Wkly hrs by arr	D Gray	ONLINE	3.00

NOTE: This section #10734 is taught with a WOMEN'S STUDIES/ CONTEMPORARY LITERATURE by U.S. LATINAS focus.

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

### ENGL 001C CRITICAL THINKING AND WRITING

Prerequisite: ENGL 001A. Co-Requisite: ENGL 993. This course continues emphasis on English composition skills with focus on techniques and principles of writing effective arguments. Transfer: UC, CSU

10738	MW	9:20AM - 10:45AM	J Maia	LA 35	3.00
NOTE: The above section #10738 is taught with a focus on GENDER and SOCIAL JUSTICE in GLOBAL PERSPECTIVE.					
13364	MW	10:55AM - 12:20PM	D Gray	FOX 102	3.00
10740	TTH	9:20AM - 10:45AM	S Schuller	LA 29	3.00
10742	TTH	10:55AM - 12:20PM	J Maia	LA 37	3.00
NOTE: The above section 10742 will be taught with a focus on GENDER and SOCIAL JUSTICE in GLOBAL PERSPECTIVE.					
N 10741	M	6:00PM - 9:10PM	D Temkin	LA 35	3.00
O 10743		Wkly hrs by arr	D Gray	ONLINE	3.00
NOTE: The above Section meets only online using the ANGEL course management system. To begin the course go to westvalley.edu/dl/angel_login.html and follow instructions for logging into ANGEL.					

### ENGL 001C CRITICAL THINKING AND WRITING - HONORS

Prerequisite: ENGL 001A. Co-Requisite: ENGL 993. This course continues emphasis on English composition skills with focus on techniques and principles of writing effective arguments. Transfer: UC, CSU

10739	MW	12:30PM - 1:55PM	S Schuller	LA 29	3.00
NOTE: To register for the above HONORS course, please contact the HONORS office at (408) 741-2614.					

### ENGL 005A SURVEY OF ENGLISH LITERATURE

Advisory: ENGL 001A. This course surveys British literature from the Old English/Anglo-Saxon period through the 18th century. Pass/No Pass option. Transfer: UC, CSU.

10744	TTH	9:20AM - 10:45AM	J Maia	LA 37	3.00
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### ENGL 007A AMERICAN LITERATURE

Advisory: ENGL 001A. This course surveys major American literary traditions from the colonial period through the Civil War. Pass/No Pass option. Transfer: UC, CSU

10746	MW	10:55AM - 12:20PM	S Schuller	LA 29	3.00
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### ENGL 010 CHILDREN'S LITERATURE

Advisory: ENGL 001A. This course provides a survey of literature from around the world that is written for children. Students will examine style, purpose, and subject matter in folk tales, myths, fiction, poetry, biography, and autobiography. Pass/No Pass option. Transfer: UC, CSU

13366	TTH	10:55AM - 12:20PM	J Wagner	LA 35	3.00
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### ENGL 018 ASIAN AMERICAN LITERATURE

Advisory: ENGL 001A. This course provides a cross-cultural study of literature from at least four of the following Asian American communities: Chinese, Japanese, Korean, Filipino, Vietnamese, Indian, and other Southeast Asians and Pacific Islanders. Satisfies the Cultural Diversity requirement for the AA/AS degree. Pass/No Pass option. Transfer: UC, CSU

O 13365		Wkly hrs by arr	L Saito-Liu	ONLINE	3.00
NOTE: The above Section meets only online using the ANGEL course management system. To begin the course go to westvalley.edu/dl/angel_login.html and follow instructions for logging into ANGEL.					

### ENGL 048 INTRODUCTION TO SHAKESPEARE - HONORS

Advisory: ENGL 001A. This course analyzes and discusses a selection of Shakespeare's major plays and poems. This course does not satisfy the Shakespeare requirement at San Jose State University, but it does fulfill general education requirements at West Valley College for the Associate degree. Pass/No Pass option. Transfer: UC, CSU

13855	MW	2:05PM - 3:30PM	J Gerzanics	LA 33	3.00
NOTE: To sign up for the above HONORS course, please contact the HONORS Office at (408) 741-2614.					

### ENGL 070 CREATIVE WRITING

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

10750	MW	12:30PM - 1:55PM	R Pape	LA 37	3.00
SECTION #10750 BEGINS 08/29/11 CLASS ENDS 12/17/11					
O 10749		Wkly hrs by arr	L Harris	ONLINE	3.00
SECTION #10749 BEGINS 08/29/11 CLASS ENDS 12/17/11					
NOTE: The above Section meets only online using the ANGEL course management system. To begin the course go to westvalley.edu/dl/angel_login.html and follow instructions for logging into ANGEL.					

### ENGL 072 INTERMEDIATE POETRY WRITING

Advisory: ENGL 070. This course provides instruction in writing fiction at the intermediate level. The course focuses on writing short stories and novel chapters. Transfer: CSU

13375	TTH	12:30PM - 1:55PM	S Schuller	LA 39	3.00
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### ENGL 903 BASIC GRAMMAR AND SENTENCE STRUCTURE

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

10752	MW	7:45AM - 9:10AM	L Bell	FOX 105	3.00
10753	TTH	2:05PM - 3:30PM	Staff	FOX 102	3.00
N 10754	T	6:00PM - 9:10PM	J Richey	FOX 102	3.00

### ENGL 905 ENGLISH FUNDAMENTALS-A PREPARATORY COURSE

Prerequisite: ENGL 903 or ESL 65GW or qualifying placement scores. Co-Requisite: ENGL 990. This course prepares students for college-level writing and English 001A. Students have the opportunity to learn to write essays that develop ideas clearly and use grammatically correct language. Students have the opportunity to develop various writing strategies using classroom computers. A grade of pass qualifies the student for English 001A. This course does not apply to the Associate degree. Pass/No Pass only.

10755	M	9:20AM - 10:45AM	D Condon	LA 40	3.00
	W	9:20AM - 10:45AM	D Condon	CAWLAB	

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 10772. Do NOT register manually in a lab of your choice.

10756	M	9:20AM - 10:45AM	C Golaw	FOX 105	3.00
	W	9:20AM - 10:45AM	C Golaw	LA 40	

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 10773. Do NOT register manually in a lab of your choice.

10757	M	10:55AM - 12:20PM	P Boudreaux	LA 40	3.00
	W	10:55AM - 12:20PM	P Boudreaux	CAWLAB	

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 10774. Do NOT register manually in a lab of your choice. Students enrolling in the above Section 10757 must also be enrolled in the SUCCESS PRO-GRAM which has an AFRICAN AMERICAN EMPHASIS. Students must also enroll in COUNS 005, section #10599.

10758	M	10:55AM - 12:20PM	Staff	CAWLAB	3.00
	W	10:55AM - 12:20PM	Staff	LA 40	

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 10775. Do NOT register manually in a lab of your choice.

10759	M	12:30PM - 1:55PM	D Condon	LA 40	3.00
	W	12:30PM - 1:55PM	D Condon	CAWLAB	

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 10776. Do NOT register manually in a lab of your choice.

10769	M	12:30PM - 1:55PM	Staff	CAWLAB	3.00
	W	12:30PM - 1:55PM	Staff	LA 40	

NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 13385. Do NOT register manually in a lab of your choice.

10767	MW	12:30PM - 1:55PM	W Davis	FOX 105	3.00
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NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 10786. Do NOT register manually in a lab of your choice.

13372	MW	2:05PM - 3:30PM	W Davis	FOX 105	3.00
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NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 10777. Do NOT register manually in a lab of your choice.

10760	T	9:20AM - 10:45AM	J Girardi	CAWLAB	3.00
	TH	9:20AM - 10:45AM	J Girardi	LA 40	
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 10779. Do NOT register manually in a lab of your choice.					
10768	T	9:20AM - 10:45AM	V Kalivitis	LA 40	3.00
	TH	9:20AM - 10:45AM	V Kalivitis	CAWLAB	
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 13384. Do NOT register manually in a lab of your choice.					
10761	T	10:55AM - 12:20PM	V Kalivitis	LA 40	3.00
	TH	10:55AM - 12:20PM	V Kalivitis	CAWLAB	
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 10780. Do NOT register manually in a lab of your choice.					
10762	T	10:55AM - 12:20PM	J Lerma	CAWLAB	3.00
	TH	10:55AM - 12:20PM	J Lerma	LA 40	
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 10781. Do NOT register manually in a lab of your choice.					
10763	T	12:30PM - 1:55PM	D Quinn	LA 40	3.00
	TH	12:30PM - 1:55PM	D Quinn	CAWLAB	
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 10782. Do NOT register manually in a lab of your choice. The above Section 10763 is part of the FIRST YEAR EXPERIENCE PROGRAM. If you have any questions, please contact Ginny Aragon (408)741-2002.					
10764	T	12:30PM - 1:55PM	Staff	CAWLAB	3.00
	TH	12:30PM - 1:55PM	Staff	LA 40	
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 10783. Do NOT register manually in a lab of your choice.					
13370	T	2:05PM - 3:30PM	P Boudreaux	LA 40	3.00
	TH	2:05PM - 3:30PM	P Boudreaux	CAWLAB	
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 13521. Do NOT register manually in a lab of your choice.					
13369	TTH	9:20AM - 10:45AM	C Mayerhofer	FOX 105	3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 13386. Do NOT register manually in a lab of your choice.					
10766	TTH	12:30PM - 1:55PM	R Cisneros-Diaz	FOX 105	3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 10785. Do NOT register manually in a lab of your choice. Students enrolling in the above Section 10766 must be in the PUENTE PROJECT and must be concurrently enrolled in COUNS 005 Section #10596.					
13377	W	9:20AM - 10:45AM	J Lerma	FOX 105	3.00
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 10778. Do NOT register manually in a lab of your choice. This section is an ONLINE HYBRID course. It meets Wednesdays from 9:20-10:45am in the classroom and also online each week.					
N 13373	T	6:00PM - 9:10PM	E Breunig	CAWLAB	3.00
	T	6:00PM - 9:10PM	E Breunig	LA 37	
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 13387. Do NOT register manually in a lab of your choice.					
N 10765	W	6:00PM - 7:30PM	D Temkin	CAWLAB	3.00
	W	7:30PM - 9:10PM	D Temkin	LA 35	
NOTE: Registering for this course will register you automatically in its corresponding co-requisite ENGL 990 lab, Sec. 10784. Do NOT register manually in a lab of your choice.					

**ENGL 975A WRITING SKILLS LAB**

This course offers individualized programs for improving basic writing skills. To ensure a place, students should enroll in person at the Lab (located in the Library) early in the semester. Pass/No Pass only. Credit does not apply to the Associate degree.

10770 1.7 Wkly hrs by arr C Golaw WRTLAB 0.50

**ENGL 975B WRITING SKILLS LAB**

This course offers individualized programs for improving basic writing skills. To ensure a place, students should enroll in person at the Lab (located in the Library) early in semester. Pass/No Pass only. Credit does not apply to the Associate degree.

13382 1.7 Wkly hrs by arr C Golaw WRTLAB 0.50

**ENGL 975C WRITING SKILLS LAB**

This course offers individualized programs for improving basic writing skills. To ensure a place, students should enroll in person at the Lab (located in the Library) early in the semester. Pass/No Pass only. Credit does not apply to the Associate degree.

13383 1.7 Wkly hrs by arr C Golaw WRTLAB 0.50

**ENGL 975D WRITING SKILLS LAB**

This course offers individualized programs for improving basic writing skills. To ensure a place, students should enroll in person at the Lab (located in the Library) early in the semester. Pass/No Pass only. Credit does not apply to the Associate degree.

10771 1.7 Wkly hrs by arr C Golaw WRTLAB 0.50

**ENGL 990 WRITING SKILLS LAB**

This course is a co-requisite lab for English 905: English Fundamentals. The lab provides skill-building activities that support the work of English 905. Students complete individually designed assignments appropriate for their skill level and needs. Students who enroll in this lab must also enroll in English 905. Credits earned in this course do not apply to an Associate degree. Pass/No Pass only.

10772	Wkly hrs by arr	D Condon	WRTLAB 0.50
10773	Wkly hrs by arr	D Condon	WRTLAB 0.50
10774	Wkly hrs by arr	L Burrill	WRTLAB 0.50
10775	Wkly hrs by arr	L Burrill	WRTLAB 0.50
10776	Wkly hrs by arr	C Mayerhofer	WRTLAB 0.50
10777	Wkly hrs by arr	W Davis	WRTLAB 0.50
10778	Wkly hrs by arr	A Leonard	WRTLAB 0.50
10779	Wkly hrs by arr	V Kalivitis	WRTLAB 0.50
10780	Wkly hrs by arr	D Quinn	WRTLAB 0.50
10781	Wkly hrs by arr	D Quinn	WRTLAB 0.50
10782	Wkly hrs by arr	D Quinn	WRTLAB 0.50
10783	Wkly hrs by arr	L Burrill	WRTLAB 0.50
10784	Wkly hrs by arr	A Leonard	WRTLAB 0.50
10785	Wkly hrs by arr	R Cisneros-Diaz	WRTLAB 0.50
10786	Wkly hrs by arr	W Davis	WRTLAB 0.50
13384	Wkly hrs by arr	D Quinn	WRTLAB 0.50
13385	Wkly hrs by arr	L Burrill	WRTLAB 0.50
13386	Wkly hrs by arr	C Mayerhofer	WRTLAB 0.50
13387	Wkly hrs by arr	A Leonard	WRTLAB 0.50
13521	Wkly hrs by arr	V Kalivitis	WRTLAB 0.50

**ENGL 991 WRITING SKILLS LAB**

This course is a co-requisite lab for English 1A: English Composition. The lab provides skill-building activities that support the work of English 1A. Students complete individually designed assignments appropriate for their skill level and needs. Students who enroll in this lab must also enroll in English 1A. Credits earned in this course do not apply to an Associate degree. Pass/No Pass only.

10787	Wkly hrs by arr	L Bell	WRTLAB 0.50
10788	Wkly hrs by arr	J Gerzanic	WRTLAB 0.50
10789	Wkly hrs by arr	L Bell	WRTLAB 0.50
10790	Wkly hrs by arr	J Gerzanic	WRTLAB 0.50
10791	Wkly hrs by arr	J Wagner	WRTLAB 0.50
10792	Wkly hrs by arr	J Wagner	WRTLAB 0.50
10793	Wkly hrs by arr	L Bell	WRTLAB 0.50
10794	Wkly hrs by arr	C Fasano	WRTLAB 0.50
10795	Wkly hrs by arr	L Bell	WRTLAB 0.50
10796	Wkly hrs by arr	A Dailey	WRTLAB 0.50
10797	Wkly hrs by arr	C Fasano	WRTLAB 0.50
10798	Wkly hrs by arr	A Dailey	WRTLAB 0.50
10799	Wkly hrs by arr	A Dailey	WRTLAB 0.50
10800	Wkly hrs by arr	A Leonard	WRTLAB 0.50
10801	Wkly hrs by arr	A Dailey	WRTLAB 0.50
10802	Wkly hrs by arr	A Dailey	WRTLAB 0.50
10803	Wkly hrs by arr	M Biswas	WRTLAB 0.50
10804	Wkly hrs by arr	A Dailey	WRTLAB 0.50
10805	Wkly hrs by arr	A Dailey	WRTLAB 0.50
10806	Wkly hrs by arr	A Dailey	WRTLAB 0.50
10807	Wkly hrs by arr	J Lerma	WRTLAB 0.50
10808	Wkly hrs by arr	J Lerma	WRTLAB 0.50
10809	Wkly hrs by arr	M Biswas	WRTLAB 0.50



**ENGLISH AS A SECOND LANGUAGE****ESL 960 FOUNDATIONS IN ESL**

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

10841 MW	9:20AM - 10:45AM	S Wilson	LA 34	6.00
F	9:30AM - 12:40PM	S Wilson	LA 34	

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

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

10842 MW	12:30PM - 1:55PM	G Barta	FOX 201	3.50
	+1.7 Wkly suppl hrs			
10843 TTH	12:30PM - 1:55PM	G Barta	FOX 201	3.50
	+1.7 Wkly suppl hrs			
N 10844 W	6:30PM - 9:40PM	Staff	LA 41	3.50
	+1.7 Wkly suppl hrs			

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

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

10845 MW	9:20AM - 10:45AM	S Ortega	LA 22A	3.50
	+1.7 Wkly suppl hrs			

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

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

10846 TTH	10:55AM - 12:20PM	A Wasserbauer	FOX 201	3.50
	+1.7 Wkly suppl hrs			

**ESL 962GW BASIC GRAMMAR AND WRITING 2**

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

10847 MW	12:30PM - 1:55PM	S Ortega	LA 41	3.00
10848 TTH	10:55AM - 12:20PM	D Ryan	LA 41	3.00
N 10849 W	6:30PM - 9:40PM	S Ortega	LA 34	3.00

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

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

10850 MW	10:55AM - 12:20PM	S Ortega	LA 22A	3.50
	+1.7 Wkly suppl hrs			

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

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

10851 TTH	9:20AM - 10:45AM	A Thistlethwaite	LA 41	3.00
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**ESL 963GW SENTENCE DEVELOPMENT**

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

10852 MW	9:20AM - 10:45AM	D Ryan	LA 41	3.00
10853 TTH	12:30PM - 1:55PM	D Ryan	LA 34	3.00
N 10854 T	6:30PM - 9:40PM	Staff	LA 41	3.00

**ESL 963LS ORAL COMMUNICATION 1**

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

10855 MW	10:55AM - 12:20PM	A Wasserbauer	LA 34	3.50
	+1.7 Wkly suppl hrs			
13434 TTH	9:20AM - 10:45AM	A Wasserbauer	LA 34	3.50
	+1.7 Wkly suppl hrs			

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

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

10856 MW	12:30PM - 1:55PM	S Wilson	LA 34	3.00
13435 TTH	10:55AM - 12:20PM	G Barta	LA 22B	3.00

**ESL 964GW PARAGRAPH DEVELOPMENT**

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

10857 MW	10:55AM - 12:20PM	G Barta	LA 41	3.00
N 10858 M	6:30PM - 9:40PM	P Lee	FOX 201	3.00

**ESL 964LS ORAL COMMUNICATION 2**

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

10859 F	9:30AM - 12:50PM	D Ryan	LA 41	3.50
	+1.7 Wkly suppl hrs			

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

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

10860 MW	12:30PM - 1:55PM	A Wasserbauer	LA 22A	3.00
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**ESL 65GW COMPOSITION IN ENGLISH AS A SECOND LANGUAGE**

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

10839 TTH	12:30PM - 1:55PM	K Dang	LA 41	3.50
	+1.7 Wkly suppl hrs			
N 13532 M	6:30PM - 9:40PM	C Fathman	FOX 202	3.50
	+1.7 Wkly suppl hrs			

**ESL 65LS ACADEMIC LISTENING & SPEAKING**

Prerequisite: ESL 64LS or 964LS or qualifying placement scores. Advisory: it is strongly recommended that students enroll concurrently in ESL 65GW,65RV. Guidance & extensive practice in listening & speaking in academic & professional settings. Pass/No Pass option. Transfer: CSU

10840 TTH	10:55AM - 12:20PM	C Fathman	LA 34	3.50
	+1.7 Wkly suppl hrs			

**ESL 975A ESL SKILLS LAB**

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

10861	1.7 Wkly hrs by arr	G Barta	ESLLAB	0.50
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**ESL 975B ESL SKILLS LAB**

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

10862	1.7 Wkly hrs by arr	G Barta	ESLLAB	0.50
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**ESL 975C ESL SKILLS LAB**

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

10863	1.7 Wkly hrs by arr	S Ortega	ESLLAB	0.50
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**ESL 975D ESL SKILLS LAB**

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

10864	1.7 Wkly hrs by arr	A Wasserbauer	ESLLAB	0.50
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- 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. A fee increase is in effect beginning fall 2011.

## FASHION DESIGN AND APPAREL TECHNOLOGIES

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

**Wednesday, August 24 6-8 pm AAS 40**

### BOX 1

#### Computer Aided Manufacturing Courses (GT)

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

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

### BOX 2

#### Fashion Design Apparel Lab Hours

To complete the lab by arrangement hours for FD 50, 54, 60, 62 students must choose from the times listed below (these are the ONLY times the Fashion Design Apparel Lab will be open):

Where: Fashion Design Apparel Lab, AAS 40-41  
When: M 10:55-12:20 pm  
2:05-3:30 pm  
T 12:30-1:55 pm  
W 10:55-12:20 pm  
2:05-3:30 pm  
Th 12:30-1:55 pm  
F 1:15-4:40 pm

### FD 018A ELECTRONIC GRADING AND MARKING

Req prep: Math 902. Computer techniques for digitizing, grading patterns, and creating markers using the Gerber Technology (GT) AccuMark Computer System. Students will have the opportunity to learn the Marker Making software for digitizing and grading production patterns and creating markers. Knowledge of how to manually grade patterns and make markers is covered. This course may be repeated one time. Pass/No Pass option.

N 10865 TTH 6:00PM - 7:25PM T Keller TC A 3.00  
+3.4 Wkly suppl hrs

### 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. Acceptable for credit: CSU. Pass/No Pass option. Transfer: CSU

N 13322 M 6:00PM - 9:10PM R Anger AAS 41 3.00

### FD 030 INTRODUCTION TO FASHION DESIGN

In-depth info about the fashion design industry, design development, apparel production and requirements for employment in the industry. Pass/No Pass option. Transfer: CSU

10867 MW 9:20AM - 10:45AM C Singletary FOX 107 3.00

### FD 030A SUCCESS STRATEGIES

This course will help students to succeed both academically and in the workplace. A variety of exercises will be employed to improve communication, team work and problem solving skills and prepare students for the requirements of the modern workplace. This course may be repeated twice. Pass/No Pass only. Transfer: CSU

10868 TTH 10:55AM - 12:20PM R Anger AAS 41 3.00

### FD 032 HISTORY OF FASHION

This course covers the historical development of Western fashion/costumes. The effect of a historical period on the fashions of the times is explored with emphasis on the relationship between past eras and today's fashion. This course fulfills the GE requirement under area C. This is an information competency infused course. Pass/No Pass option. Transfer: CSU

10869 TTH 9:20AM - 10:45AM K Min FOX 107 3.00

### FD 044 FASHION DRAWING

This course introduces the techniques for drawing apparel in the flat and the three dimensional form. Acceptable for credit: CSU. Pass/No Pass option. Transfer: CSU

10870 TTH 12:30PM - 1:55PM K Min AAS 48 3.00

### FD 050 BASIC APPAREL CONSTRUCTION

Students have the opportunity to learn basic apparel construction techniques using industry standard techniques for mass production of apparel. This course may be repeated once. Pass/No Pass only. Transfer: CSU

10871 F 9:20AM - 12:40PM K Kurtz AAS 41 3.00

+3.4 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. For Apparel Production Lab Hours, see Box #2 under Fashion Design and Apparel Technology heading.

### FD 052A FABRIC ANALYSIS I

Fabric information specific to fashion design is presented in depth. Analysis of fibers, yarns, fabric construction, coloration, and finishes as they relate to specific industry requirements, design of fabrics, dye, print fabrics and experiment with various finishes. Pass/No Pass option. Transfer: CSU

10872 TTH 10:55AM - 12:20PM Staff AAS 48 3.00

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

### FD 054 APPAREL MANUFACTURING

Rec prep: FD 050 and Math 902. Techniques of fashion apparel construction and industry production including use of production equipment. This course may be repeated once. Pass/No Pass option. Transfer: CSU

10873 TTH 2:05PM - 3:30PM T Keller AAS 41 3.00

+2.3 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. For Apparel Production Lab Hours, see Box #2 under Fashion Design and Apparel Technology heading.

### FD 060 PROFESSIONAL PATTERNMAKING I

This course covers the methods of creating workroom sample patterns using professional flat patternmaking techniques. Sample garments will be constructed by students. This course may be repeated once. Pass/No Pass option. Transfer: CSU

10874 MW 12:30PM - 1:55PM T Keller AAS 41 3.00

+3.4 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. For Apparel Production Lab Hours, see Box #2 under Fashion Design and Apparel heading.

### FD 062 PROFESSIONAL PATTERNMAKING II

Preq: FD 060. Rec preparation: FD 064 and Math 902. This course is a continuation of Professional Patternmaking I. Advanced flat patternmaking techniques for sportswear, activewear and outerwear in woven and knit fabrics. Sample garments will be constructed by students. Transfer: CSU

10875 MW 9:20AM - 10:45AM T Keller AAS 41 3.00

+3.4 Wkly suppl hrs

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$10. For Apparel Production Lab Hours, see Box #2 under Fashion Design and Apparel heading.

### FD 066 TECHNICAL DESIGN

This course covers computer techniques for creating garment specification packages for apparel manufacturing. Pass/No Pass option. Transfer: CSU

N 10876 W 6:00PM - 9:10PM K Min TC B 2.00

SECTION #10876 BEGINS 08/29/11 CLASS ENDS 11/02/11

### FD 070 ELEMENTS & PRINCIPLES OF DESIGN

The effect of silhouette, proportion, line and color are explored with the emphasis on developing an aesthetic awareness of good design. Pass/No Pass option. Transfer: CSU

10877 MW 10:55AM - 12:20PM K Min AAS 48 3.00

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

### FD 076 CREATIVE APPAREL DESIGN

Prerequisite: FD 044, 052A, 060 and FD 070. Rec prep: Math 902, FD 064. Creative process of designing apparel including designing for special markets. Students develop designs in areas of interest. Pass/No Pass option. Transfer: CSU

10878 MW 12:30PM - 1:55PM K Min AAS 48 3.00

NOTE: For Apparel Production Lab Hours, see Box #2 under Fashion Design and Apparel heading.

**FRENCH****FRNCH 001A BEGINNING FRENCH**

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

10880 MW 9:20AM - 11:50AM A Brichko LA 28 5.00  
NOTE: Students enrolling in the above section must also enroll in FRNCH 011A Lab, Section #10886.

N 10881 MW 6:30PM - 9:00PM A Brichko FOX 101 5.00  
NOTE: Students enrolling in the above section must also enroll in FRNCH 011A Lab, Section #10888.

O 10882 Wkly hrs by arr M McNabb ONLINE 5.00  
NOTE: Students enrolling in the above course should also enroll in FRNCH 011A Lab Section #10887. Section #10882 is an ONLINE course which allows students to work independently with a flexible schedule. This course requires a computer and access to email and the Internet. Go to the college distance learning webpage at westvalley.edu/dl for links to the online courses for the semester where you will find additional links to the course homepage and the instructor's email link. Students enrolled in this course must attend the orientation meeting Monday, August 29, 2011 from 7-9PM in room LA 27. For further information call the instructor at (408)535-6290, ext. 342.

**FRNCH 001B BEGINNING FRENCH**

Prerequisite: FRNCH 001A or 2 yrs. of high school French. Co-Requisite: FRNCH 011B. Continuing development of listening, speaking, reading, writing and vocabulary. Pass/No Pass option. Transfer: UC, CSU

10884 MW 12:30PM - 3:00PM A Brichko LA 28 5.00  
NOTE: Students enrolling in the above lecture must also enroll in FRNCH 011B Lab, Section #10889.

**FRNCH 002A INTERMEDIATE FRENCH**

Prerequisite: FRNCH 001B or 3 yrs. of high school French. New structures, vocabulary, and basic grammar. Conversation and readings. Pass No/Pass Option. Transfer: UC, CSU

13285 TTH 9:20AM - 11:50AM A Brichko LA 28 5.00

**FRNCH 002B INTERMEDIATE FRENCH**

Prerequisite: FRNCH 002A or 4 yrs. of high school French. Continuation of French 002A. Pass/No Pass option. Transfer: UC, CSU

13287 TTH 9:20AM - 11:50AM A Brichko LA 28 5.00

**FRNCH 011A FRENCH LABORATORY**

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

O 10886 Wkly hrs by arr A Brichko ONLINE 0.50  
NOTE: Students enrolling in the above section must also enroll in FRNCH 001A, section #10880.

O 10887 Wkly hrs by arr M McNabb ONLINE 0.50  
NOTE: Students enrolling in the above section must also enroll in FRNCH 001A Section #10882.

O 10888 Wkly hrs by arr A Brichko ONLINE 0.50  
NOTE: Students enrolling in the above Section of French 011A must also be enrolled in French 001A, Section #10881.

**FRNCH 011B FRENCH LABORATORY**

Co-Requisite: FRNCH 001B. Continuation of French 011A. Pass/No Pass option. Transfer: CSU

O 10889 Wkly hrs by arr A Brichko ONLINE 0.50  
NOTE: Students enrolling in the above section of lab must also enroll in FRNCH 001B, Section 10884.

**GEOGRAPHY****GEOG 001 INTRO PHYSICAL GEOGRAPHY**

Physical earth & its interaction with humans and the environment; geology, weather, vegetation, water sources and oceans, etc. Pass/No Pass option. Transfer: UC, CSU

10890 MW 9:20AM - 10:45AM J Hasty FOX 106 3.00  
10891 MW 12:30PM - 1:55PM J Hasty FOX 106 3.00  
N 10894 W 6:30PM - 9:40PM J Hasty FOX 107 3.00  
O 10892 Wkly hrs by arr J Hasty ONLINE 3.00

O 10893 Wkly hrs by arr J Hasty ONLINE 3.00  
O **ONLINE SECTIONS NOTE:** These classes meet only ONLINE and require a computer and access to email and the internet. Go to the college's distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/wvc/dl/ Class BEGINS on AUGUST 29th 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

**GEOG 002 INTRO CULTURAL GEOGRAPHY**

The interrelation of cultures, people and the environment; cultural ecology, landscapes, regions and diffusion. Pass/No Pass option. Transfer: UC, CSU

O 10895 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 distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/wvc/dl/ Class BEGINS on AUGUST 29th 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

**GEOG 006 WORLD REGIONAL GEOGRAPHY**

Major regions of the world are studied using the theme of economic development. Transfer: UC, CSU

10896 MW 10:55AM - 12:20PM J Hasty FOX 106 3.00

**GEOLOGY****GEOG 001A PHYSICAL GEOLOGY**

Nature, properties and distribution of earth material, volcanoes and earthquakes based on the principles of physical geology with emphasis on plate tectonics. Transfer: UC, CSU

10897 MW 10:55AM - 12:20PM R Lopez SM 35 4.00  
W 12:30PM - 3:40PM R Lopez SM 49  
10898 TTH 12:30PM - 1:55PM J Cook SM 48 4.00  
T 2:05PM - 5:15PM J Cook SM 48

**GEOG 001B HISTORICAL GEOLOGY**

Theories of the origin of the earth, oceans, and atmosphere and a study of the evolutionary history of the earth as seen in the fossil and rock record. Transfer: UC, CSU

10899 TTH 9:20AM - 10:45AM R Lopez SM 49 3.00

**GEOG 015 GEOLOGY OF CALIFORNIA**

Geologic development of California in space and time with emphasis on plate tectonics. Transfer: UC, CSU

13452 TTH 10:55AM - 12:20PM J Cook SM 33 3.00  
N 10901 T 6:00PM - 9:10PM R Lopez SM 49 3.00

**GERMAN****GERM 001A BEGINNING GERMAN**

Coreq: GERM 011A (concurrently). Fundamentals of grammar and pronunciation. Pass/No Pass option. Transfer: UC, CSU

10902 MTWTH 7:45AM - 8:55AM G May LA 28 5.00  
NOTE: Students enrolling in the above section must also enroll in GERM 011A Lab, Section #10903.

**GERM 011A GERMAN LABORATORY**

Coreq: GERM 001A (concurrently) oral practice and drill, culture and customs through a variety of media. Pass/No Pass option. Transfer: CSU

10903 Wkly suppl hrs G May LA 27 0.50  
NOTE: Students enrolled in the above section must also enroll in GERM 001A, Section #10902.

**GERM 050A BASIC GERMAN CONVERSATION AND CULTURE**

Basic conversational approach to learning practical aspects of the German language. Pass/No Pass option. Transfer: CSU

N 13291 T 6:00PM - 9:10PM G May LA 22A 3.00

**GERM 050B BASIC GERMAN CONVERSATION AND CULTURE**

Preq: German 050A. Continuation of German 050A. Pass/No Pass option. Transfer: CSU

N 13293 T 6:00PM - 9:10PM G May LA 22A 3.00



## HEALTH CARE TECHNOLOGIES

### HTECH 001 INTRODUCTION TO HEALTH CARE

Rec prep: Standard R & W. Survey of the health care delivery system, the history of medicine, and the development of the health care professions. Pass/No Pass option.

10943 W 2:00PM - 4:05PM S Erickson AAS 33 1.00

### HTECH 002 MEDICAL INFORMATION PROCESSING

Rec prep: Typing speed of 35 wpm. The student will receive instruction in medical information processing using computerized format. Pass/No Pass option.

10945 TTH 2:05PM - 4:10PM F Javanmardian TC A 2.00

### HTECH 004 STRUCTURE AND FUNCTION OF THE HUMAN BODY

Rec. Prep: HTECH 005. The students will have the opportunity to learn the basic anatomical components and associated physiology integrated for each body system. Pass/No Pass option. Transfer: CSU

10947 TTH 2:05PM - 4:10PM K Gaiero AAS 33 3.00

### HTECH 005 BASIC MEDICAL TERMINOLOGY

Structural, diagnostic & therapeutic vocabulary & abbreviations. Pass/No Pass option.

10949 MW 7:45AM - 9:50AM K Gaiero AAS 33 3.00  
N 10950 T 5:45PM - 10:00PM R Desiervi AAS 33 3.00

### HTECH 006 ADVANCED MEDICAL TERMINOLOGY;

Prep: HTECH 005. Terms that relate to diseases, symptoms & pathophysiological states. Pass/No Pass option. Transfer: CSU

10951 MW 10:55AM - 12:20PM F Javanmardian AAS 33 3.00

### HTECH 007 MEDICAL LAW & ETHICS

Students will receive instruction in medical ethics and law. Pass/No Pass option. Transfer: CSU

13392 M 12:30PM - 2:35PM J Weston AAS 34 2.00

### HTECH 008 COMMUNICATION FOR HEALTH CARE PERSONNEL

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.

10952 M 3:45PM - 5:50PM D Ovens AAS 33 2.00

### HTECH 041 MEDICAL OFFICE BUSINESS PROCEDURES

Rec prep: HTECH 005 and Math 902. Medical office procedures, patient relations, reception duties, basic financial procedures, management of time and resources, personnel selection. Pass/No Pass option. Transfer: CSU

10957 TTH 10:55AM - 1:25PM F Javanmardian AAS 33 3.00

### HTECH 042 INSURANCE BILLING AND CODING

Rec. Prep: HTECH 005; Math 103/103R. There will be instruction in the theory and practice of ICD-9-CM and CPT coding; billing of private and government health insurance program for the medical office. Pass/No Pass option.

10958 TTH 8:30AM - 10:35AM F Javanmardian AAS 33 2.00

### HTECH 044 ELECTRONIC MEDICAL RECORDS USING ECW

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.

13398 MW 12:30PM - 3:00PM F Javanmardian TC E 2.00

NOTE: 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 with EMR setting.

### HTECH 054A INTERNSHIP

Prep: All required courses for each certificate must be met prior to enrolling in HTECH 054A or HTECH 054B. Contact the Health Care Technologies Department Chair in AAS at 741-4019 to verify that prerequisites have been met and to obtain an add slip to register in HTECH 054A or HTECH 054B. Practical experience, under supervision, in a hospital, clinic or physician's office, with classroom critique. Pass/No Pass only.

10960 TH 9:00AM - 5:00PM D Ovens OFFCmps2.00  
10959 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@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

Prep: All required courses for each certificate must be met prior to enrolling in HTECH 054A or HTECH 054B. Contact the Health Care Technologies Department Chair in AAS at 741-4019 to verify that prerequisites have been met and to obtain an add slip to register in HTECH 054A or HTECH 054B. Practical experience, under supervision, in a hospital, clinic or physician's office, with classroom critique. Pass/No Pass only.

10961 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@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 055 VITAL SIGNS AND CHARTING

Rec prep: HTECH\*005; MATH 902. Medical asepsis, obtaining vital signs and assisting with physical exams. Pass/No Pass option.

N 10962 W 4:25PM - 8:40PM K Gaiero AAS 33 2.00  
+1.0 Wkly suppl hrs

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: HTECH 005; MATH 902. The students will be given instruction in pharmacology, theory and practice of administration of parenteral medication.

10963 M 12:30PM - 3:00PM K Gaiero AAS 33 1.50

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$15. 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 070 INTRODUCTION TO HOLISTIC MEDICINE

This course is an introduction to newer forms of alternative medicine including diet and nutrition, yoga, meditation, homeopathy, aromatherapy, massage therapy, and acupuncture. In this course the four aspects of complete health (spiritual, emotional, mental, and physical health) are discussed. The emphasis is on assisting people to understand and help themselves, on education and self-care, prevention of disease, and promotion of healthy lifestyle. Pass/No Pass option. Transfer: CSU

10964 S 2:05PM - 4:10PM W Orion AAS 35B 1.00

### HTECH 071A BASIC MASSAGE THERAPY

Rec. Prep: HTECH 004. This course provides the student with the theory, knowledge, and hands-on experience necessary for an entry-level position as a massage therapist. It includes basic Swedish, sports, and deep tissue massage. Pass/No Pass option.

W 10965 S 9:20AM - 1:35PM W Orion AAS 35B 2.00  
+1.0 Wkly suppl hrs

### HTECH 075 INTRODUCTION TO AROMATHERAPY FOR HEALTHCARE

This course explores beginning theory, practice and hands-on application of aromatherapy essential oils. Topics include profiles of 16 essential oils, history, blending, diffusion, family care, and other treatments.

13637 W 6:00PM - 8:05PM R Desiervi CMB OAK 2.00

## HEALTH EDUCATION

### H.ED 005 FIRST AID CPR/AED RESPONDING TO EMERGENCIES

This course covers the principles and applications of First Aid and safety so that the student can correctly respond during an emergency until advanced medical help arrives. In addition to First Aid, it includes instruction in Cardiopulmonary Resuscitation (CPR) and Automated External Defibrillation (AED). Successful completion leads to certifications in Responding to Emergencies and CPR/AED of the American Red Cross. Pass/No Pass option. Transfer: UC, CSU

10904 MW 10:55AM - 12:20PM Dillon PE 4 2.00  
SECTION #10904 BEGINS 08/29/11 CLASS ENDS 11/07/11  
NOTE: This course encompasses First Aid "Responding to Emergencies" and CPR/AED. Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$8.

### H.ED 008 CONTEMPORARY HEALTH

This course examines concepts of health from multiple perspectives and considers the biological, psychological, and sociological aspects of health in our contemporary world. Topics include, but are not limited to, stress, nutrition, weight management, alcohol, tobacco, drugs, sexual health, exercise, psychological health, chronic disease, aging and dying. We will also consider current world and public health events and other significant contributions to the study of health. Satisfies GE for WVC and CSU and also satisfies a California teaching credential requirement for those pursuing this. This is an information competency infused course. Pass/No Pass option. Transfer: UC, CSU

10905 MW 9:20AM - 10:45AM P Louderback PE 5 3.00  
O 10906 Wkly hrs by arr P Louderback ONLINE 3.00  
NOTE: This section #10906 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/29/11. After registering, go to the instructor's instructions for starting the course: westvalley.edu/louderback/hed8\_online.html.

### H.ED 010 HUMAN SEXUALITY

Exploration of Human Sexuality as studied from the biological, psychological, and sociological perspectives. Satisfies General Education West Valley College CSU and UC. Pass/No Pass option. Transfer: UC, CSU

10908 TTH 9:20AM - 10:45AM P Louderback PE 5 3.00  
10907 TTH 10:55AM - 12:20PM P Louderback PE 5 3.00

### H.ED 011.5 CPR/AED BASIC LIFE SUPPORT

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

**ALL SECTIONS NOTE:** Students should purchase textbook from bookstore prior to class. Review textbook materials and bring book to class. Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$8.

W 10910 S 8:45AM - 5:45PM P Louderback PE 4 0.50  
SECTION #10910 BEGINS 11/19/11 CLASS ENDS 11/19/11  
W 10909 S 8:45AM - 5:45PM P Louderback PE 4 0.50  
SECTION #10909 BEGINS 09/24/11 CLASS ENDS 09/24/11

### H.ED 012 STRESS MANAGEMENT

Understand the psychophysiology of stress, reappraise daily life stressors and learn techniques to deal with stressors in a healthful and productive manner. Satisfies General Education area E for West Valley College and CSU. Pass/No Pass option. Transfer: CSU

O 10911 Wkly hrs by arr P Louderback ONLINE 3.00  
NOTE: This section #10911 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/29/11. After registering, go to the instructor's instructions for starting the course: westvalley.edu/louderback/hed12\_online.html.

## HISTORY

### HIST 004B HISTORY OF WESTERN CIVILIZATION

Political, social, economic & cultural development from 1600 to the present. (004A is not preq to 004B, but is recommended.) Pass/No Pass option. Transfer: UC, CSU

10912 MW 9:20AM - 10:45AM O Bradley SS 51 3.00

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

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. Pass/No Pass option. Transfer: UC, CSU

10913 TTH 10:55AM - 12:20PM Pritchard SS 50 3.00

### HIST 012 AFRICAN AMERICAN HISTORY

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

10914 TTH 9:20AM - 10:45AM M Pritchard SS 53 3.00

### HIST 014 HISTORY OF THE NATIVE NORTH AMERICAN

Native North Americans from Pre-European settlement to present day. Pass/No Pass option. Transfer: UC, CSU

10915 MW 2:05PM - 3:30PM P Bolick SS 50 3.00

### HIST 016 MEXICAN-AMERICAN HISTORY

The U.S. & the Mexican-American experience from the colonial period to the present. Pass/No Pass option. Transfer: UC, CSU

10916 MW 10:55AM - 12:20PM P Bolick SS 55 3.00

### HIST 017A UNITED STATES HISTORY

Survey of political, economic, social & cultural development from pre-colonial period through Reconstruction. Pass/No Pass option. Transfer: UC, CSU

10924 MW 9:20AM - 10:45AM M Pritchard SS 50 3.00  
10927 MW 12:30PM - 1:55PM O Bradley SS 50 3.00  
10928 TTH 7:45AM - 9:10AM Staff SS 52 3.00  
10917 TTH 9:20AM - 10:45AM J Coburn SS 50 3.00  
10922 TTH 10:55AM - 12:20PM S Juarez SS 51 3.00  
10919 TTH 12:30PM - 1:55PM J Kelly SS 52 3.00  
10926 TTH 2:05PM - 3:30PM C Jeffrey SS 52 3.00  
N 10925 M 6:30PM - 9:40PM B Ravey FOX 107 3.00  
N 10918 W 6:30PM - 9:40PM B Ravey FOX 106 3.00  
O 10920 Wkly hrs by arr S Juarez ONLINE 3.00  
O 10921 Wkly hrs by arr S Juarez ONLINE 3.00  
O 10923 Wkly hrs by arr S Juarez ONLINE 3.00

**ONLINE SECTIONS NOTE:** These classes meet only ONLINE and require a computer and access to email and the internet. Go to the college's distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/wvc/dl/ Class BEGINS on AUGUST 29th on the ANGEL class website: wvmccd.angel-learning.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.

### HIST 017B UNITED STATES HISTORY

Survey of political, economic, social & cultural development of the U.S. from 1877 to the present. HIST 017A IS NOT A PREQ TO 017B. Pass/No Pass option. Transfer: UC, CSU

10935 MW 7:45AM - 9:10AM O Bradley SS 50 3.00  
10938 MW 9:20AM - 10:45AM J Kelly SS 52 3.00  
10940 MW 10:55AM - 12:20PM Pritchard SS 50 3.00  
10936 MW 12:30PM - 1:55PM M Pritchard SS 52 3.00  
10937 TTH 9:20AM - 10:45AM C Jeffrey SS 51 3.00  
10939 TTH 10:55AM - 12:20PM C Jeffrey SS 53 3.00  
13283 TTH 12:30PM - 1:55PM J Coburn SS 53 3.00  
10934 F 10:00AM - 1:20PM M Pritchard SS 51 3.00  
N 10930 T 6:30PM - 9:40PM J Coburn FOX 107 3.00  
O 10931 Wkly hrs by arr J Kelly ONLINE 3.00

**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 10932 Wkly hrs by arr J Kelly ONLINE 3.00  
**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 10933 Wkly hrs by arr M Pritchard ONLINE 3.00

**ONLINE SECTIONS NOTE:** These classes meet only ONLINE and require a computer and access to email and the internet. Go to the college's distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/wvc/dl/ Class BEGINS on AUGUST 29th on the ANGEL class website: wvmccd.angel-learning.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.

**HIST 020 HISTORY AND GEOGRAPHY OF CALIFORNIA**

California from the Indians to the present day. Pass/No Pass option. Transfer: UC, CSU

10941 MW 12:30PM - 1:55PM J Kelly SS 53 3.00

**HONORS****TU 1: Civilizations of the World****ENGL 001C CRITICAL THINKING AND WRITING - HONORS**

Prerequisite: ENGL 001A. Co-Requisite: ENGL 993. This course continues emphasis on English composition skills with focus on techniques and principles of writing effective arguments. Transfer: UC, CSU

10739 MW 12:30PM - 1:55PM S Schuler LA 29 3.00

NOTE: To register for the above HONORS course, please contact the HONORS office at (408) 741-2614.

**ENGL 048 INTRODUCTION TO SHAKESPEARE - HONORS**

Advisory: ENGL 001A. This course This course analyzes and discusses a selection of Shakespeare's major plays and poems. This course does not satisfy the Shakespeare requirement at San Jose State University, but it does fulfill general education requirements at West Valley College for the Associate degree. Pass/No Pass option. Transfer: UC, CSU

13855 MW 2:05PM - 3:30PM J Gerzanics LA 33 3.00

NOTE: To sign up for the above HONORS course, please contact the HONORS Office at (408)741-2614.

**THEAR 010 THEATRE APPRECIATION - HONORS**

Introductory course designed to enhance the student's enjoyment and understanding of the theatrical experience. Discussions, films and demonstrations acquaint the students with the history and techniques of the theatrical experience. This is an information competency infused course. Pass/No Pass option. Transfer: UC, CSU

11610 TTH 10:55AM - 12:20PM B Weisberg TA 28 3.00

NOTE: To enroll in the above HONORS course, please contact the Honors Office at (408)741-2614.

**TU 2: Thought and Politics****COMM 010 PERSUASIVE SPEAKING - HONORS**

Advisory: ESL 65LS strongly recommended for ESL students. Prerequisite: ENGL 905. A basic course in communication with an emphasis on composing and delivering effective persuasive speeches. This course satisfies the 3 unit oral communication requirement for IGETC, CSU, and WVC. Transfer: UC, CSU

10589 MW 9:20AM - 10:45AM P Sanders LA 21 3.00

NOTE: To enroll in the above HONORS course, please contact the Honors Office at (408)741-2614.

**ECON 001B PRINCIPLES OF MICROECONOMICS - HONORS**

Co-Requisite: ECON 002B. Theory and analysis of individual decision makers and institutional economic actors. Pass/No Pass option. Transfer: UC, CSU

10685 MW 10:55AM - 12:20PM J Kea FOX 107 3.00

NOTE: Students enrolling in HONORS ECON 001B #10685 must also enroll in HONORS ECON 002B #10695. To enroll in the above HONORS course, please contact the Honors Office at (408)741-2614.

**ECON 002B PRINCIPLES OF MICROECONOMICS LAB - HONORS**

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 10695 Wkly hrs by arr J Kea ONLINE 1.00

NOTE: Students enrolling in HONORS ECON 002B #10695 must also enroll in HONORS ECON 001B #10685. To enroll in the above HONORS course, please contact the Honors Office at (408)741-2614.

**POLIT 001 AMERICAN GOVERNMENT - HONORS**

Structure & functions of the American national, state & local governments. Pass/No Pass option. Transfer: UC, CSU

11493 TTH 9:20AM - 10:45AM N Gutierrez SS 55 3.00

NOTE: To enroll in the above Section #11493, please contact the Honors Office at (408) 741-2614.

**PSYCH 002 EXPERIMENTAL PSYCHOPHYSIOLOGY - HONORS**

Preq: Psych 001. CoReq: Math 010. Theory and application of the scientific method in psychology, with emphasis on biobehavioral research. Transfer: UC, CSU

11529 TTH 12:30PM - 1:55PM J Bautista SS 57 4.00

TTH 2:05PM - 3:30PM J Bautista BU 2

NOTE: To enroll in the above section, #11529, please contact the Honors Office at 408-741-2614. Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$5. All students enrolled in Honors Psychology 002 must enroll in a Math 010 class unless they have already completed the course. Contact instructor during 1st Lecture.

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

Integration of visual, literary and musical art from ancient world to Renaissance. Pass/No Pass option. Transfer: UC, CSU

10968 MW 10:55AM - 12:20PM J Brubaker Howard FOX 101 3.00  
O 10967 Wkly hrs by arr S Ricar 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 distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/wvc/dl/ Class BEGINS on AUGUST 29th 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**

Continuation of Humanities 001A from Renaissance to the present. Humanities 001A IS NOT PREREQUISITE TO 001B. Pass/No Pass option. Transfer: UC, CSU

10970 MW 12:30PM - 1:55PM J Brubaker Howard SS 55 3.00  
O 10969 Wkly hrs by arr S Ricar 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 distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/wvc/dl/ Class BEGINS on AUGUST 29th 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

**INFORMATION COMPETENCY (Offered Fall 2011)**

ART 001A, Survey of Western Art I

ART 001B, Survey of Western Art II

ART 001D, Art of the 20<sup>th</sup> Century

ART 001E, Design in Society

ART 055, Intro. to Computer Arts

BIO 010, Intro. to Biology

BIO 045, Microbiology

BIO 055 Biology of Sex

BUS 051, Intro. to Business

CHS 002, Child Growth and Development

CIS 002, Intro. to Computing

COUNS 005, College Success

ENGL 001B, English Composition

FD 032, History of Fashion

H.ED 008, Contemporary Health

LS 001, Learning Strategies for College and Life

PE.TH 051, Dance in America: A Cultural Perspective

THEAR 010, Theatre Appreciation

WS 002, Women in the Arts

**INTERIOR DESIGN**

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

Wednesday, August 24

6-8 pm

AAS 8

**ID 005 INTRODUCTION TO INTERIOR DESIGN**

Rec prep: Math 902 Introduces the profession, its history, related specialties & disciplines and careerpaths & opportunities. Pass/No Pass option. Transfer: CSU

10971 F 9:30AM - 12:20PM S Brady-Livingston AAS 8 1.00

SECTION #10971 BEGINS 09/02/11 CLASS ENDS 10/07/11

N 10972 TW 7:00PM - 9:50PM L Newton AAS 43 1.00

SECTION #10972 BEGINS 10/12/11 CLASS ENDS 11/16/11

**ID 010 ELEMENTS AND PRINCIPLES OF INTERIOR DESIGN**

Rec prep: Math 902. Study of design elements and principles and their conceptual application in three-dimensional design. Pass/No Pass option. Transfer: CSU

N 10974 MW 7:00PM - 9:30PM C Wright AAS 8 3.00  
+2.3 Wkly suppl hrs



**ID 015 INTERIOR ARCHITECTURAL DRAFTING**

Rec prep: Math 902. Tools & techniques for drafting: lettering, measuring techniques, scale problems, dimensioning, plans, elevations and sections. Pass/No Pass option. Transfer: CSU

10975 MW 4:10PM - 6:40PM C Wright AAS 18 3.00  
+2.3 Wkly suppl hrs

**ID 020 COLOR THEORY AND APPLICATION**

Rec prep: Math 902. Principles, fundamentals and application of color in interior design. Pass/No Pass option. Transfer: CSU

10976 MW 8:15AM - 10:45AM D Hurd AAS 8 3.00  
+2.3 Wkly suppl hrs  
10977 TTH 1:30PM - 4:00PM J Lily AAS 8 3.00  
+2.3 Wkly suppl hrs

**ID 025 INTERIOR FINISH MATERIALS**

Rec prep: Math 902. Materials, characteristics, manufacturing processes and uses of interior finishes and materials. Pass/No Pass option. Transfer: CSU

10978 TTH 10:55AM - 12:20AM J Lily AAS 8 3.00  
+2.3 Wkly suppl hrs

**ID 028 INTERIOR CONSTRUCTION AND BUILDING SYSTEMS**

Rec. prep: Math 902. 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. Transfer: CSU

10979 TTH 4:10PM - 5:35PM D Hurd AAS 43 3.00

**ID 029A INTRODUCTION TO SUSTAINABLE DESIGN**

This course is a overview of the concepts and strategies involved in sustainable building. Transfer: CSU

O 13289 Wkly hrs by arr A Harrison ONLINE 1.00  
SECTION #13289 BEGINS 08/30/11 CLASS ENDS 10/04/11  
NOTE: Section #13289 MEETS ONLY ONLINE, using the Internet.  
Class begins August 30, 2011, and ends October 4, 2011. After registering, send your email address to the instructor, Anna Harrison, anna.harrison@wvm.edu.

**ID 029B SUSTAINABLE MATERIALS AND RESOURCES DESIGN**

This course provides an in-depth look at finish materials and specifications, waste management, reuse, recycle, renovation, historical preservation techniques, seeking out local resources, and managing a job site. Transfer: CSU

O 10980 Wkly hrs by arr L Newton ONLINE 1.00  
SECTION #13296 BEGINS 10/11/11 CLASS ENDS 11/15/11  
NOTE: Section #10980 MEETS ONLINE AND ON THE WVC CAMPUS. Class begins October 11, 2011, and ends November 15, 2011. The following class sessions are online, using the Internet: 10/11, 10/18, 11/01, and 11/08. The following class sessions are on campus in AAS building room 8: 10/25 and 11/15, 7:00-9:50PM. After registering, send your email address to the instructor, Linda Newton, newton@lindanewtonassociates.com.

**ID 029C SUSTAINABLE DESIGN FOR RESIDENTIAL DESIGN**

This course is a overview of the concepts and strategies involved in sustainable building. Transfer: CSU

O 13294 Wkly hrs by arr A Harrison ONLINE 1.00  
SECTION #13294 BEGINS 08/29/11 CLASS ENDS 10/10/11  
NOTE: Section #13294 MEETS ONLINE AND ON THE WVC CAMPUS. Class begins August 29, 2011, and ends October 10, 2011. The following class sessions are online, using the Internet: 08/29, 09/19, 09/26, and 10/03. The following class sessions are on campus in the AAS building room 43: 09/12 and 10/10, 7:00-9:50PM. After registering, send your email address to the instructor, Anna Harrison, anna.harrison@wvm.edu.

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

This course covers all aspects of sustainable design for commercial tenant improvements in existing office buildings and covers existing building operations and maintenance. Transfer: CSU

O 13296 TH Wkly hrs by arr L Newton ONLINE 1.00  
SECTION #13296 BEGINS 10/13/11 CLASS ENDS 11/17/11  
NOTE: Section #13296 MEETS ONLINE AND ON THE WVC CAMPUS. Class begins October 13, 2011, and ends November 17, 2011. The following class sessions are online, using the Internet: 10/13, 10/27, 11/03, and 11/10. The following class sessions are on campus in AAS building room 48: 10/20 and 11/17, 7:00-9:50PM. After registering, send your email address to the instructor, Linda Newton, newton@lindanewtonassociates.com.

**ID 030 GRAPHIC TECHNIQUES**

Rec prep: Math 902. This course covers sketching and rendering techniques in relation to interior spaces. One-point perspective drawing, an introduction to two-point perspective drawing, and sketching and rendering techniques in black and white, with an introduction to color media, is explored. Pass/No Pass only. Transfer: CSU

10981 TTH 8:15AM - 10:45AM D Carey AAS 8 3.00

**ID 035A HISTORY OF FURNITURE AND INTERIORS**

Rec prep: Math 902. Principal styles of furniture, interiors and related decorative arts from antiquity through the French Period. Pass/No Pass option. Transfer: CSU

10982 TH 7:45AM - 10:55AM S Kasser AAS 10 3.00

**ID 035B HISTORY OF FURNITURE AND INTERIORS**

Prep: ID 035A. Rec prep: Math 902. Styles of furniture, interiors and decorative arts from the English Period to the present. Pass/No Pass option. Transfer: CSU

N 10983 W 6:40PM - 9:50PM G Anton AAS 10 3.00

**ID 040 RESIDENTIAL DESIGN**

Prep: ID 005, ID 010, ID 015, ID 020, ID 025, ID 028, ID 030, ID 050, ID 075. Rec. prep: ID 035B, 065, Math 902. Planning and design for residential interiors. Pass/No Pass Option. Transfer: CSU

10984 MW 10:55AM - 1:25PM C Bulut AAS 43 3.00  
+2.3 Wkly suppl hrs

**ID 045 PROFESSIONAL PRACTICE**

Prep: ID 040, ID 055. Rec prep: Math 902. 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

10985 TTH 9:20AM - 10:45PM C Bulut AAS 43 3.00

**ID 050 KITCHEN & BATH**

Rec prep: ID 040, Math 902. Process of design for kitchens and baths with emphasis on remodeling, construction and working drawings. Pass/No Pass option. Transfer: CSU

N 10986 TTH 7:00PM - 9:30PM M Sherman AAS 43 3.00  
+2.3 Wkly suppl hrs

**ID 060 COMMERCIAL DESIGN**

Prep: ID 040. Rec preparation: ID 070, Math 902. Planning & design for commercial interiors. Pass/No Pass option. Transfer: CSU

10987 MW 4:10PM - 6:40PM J Lily TC E 3.00  
+2.3 Wkly suppl hrs

**ID 065 AUTOCAD - INTRODUCTION TO COMPUTER-AIDED INTERIOR DESIGN**

Rec. prep: ID 015, Math 902. This course is an introduction to computer-aided drafting, using AutoCAD on the PC. The course emphasis is on 2D drawings. This course is designed for students with no prior computer experience. This course is West Valley College AA/AS degree and certificate applicable. Pass/No Pass option. Transfer: CSU

13286 MW 10:55AM - 1:25PM J Lily TC F 3.00  
+2.3 Wkly suppl hrs  
13284 TTH 8:15AM - 10:45AM T Sanford TC F 3.00  
+2.3 Wkly suppl hrs

**ID 066 ADVANCED AUTOCAD**

Prep: DRAFT 073 or ID 065 or ARCH 070 or CA 075. This course enables students to work on more complicated problems of concepts already learned in prior courses and to study advanced topics in AutoCAD. The course emphasizes advanced topics in the construction of both 2D and 3D drawings and solid modeling. Pass/No Pass option.

N 10989 MW 7:00PM - 9:30PM T Louv TC A 3.00  
+2.3 Wkly suppl hrs

- 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. A fee increase is in effect beginning fall 2011.

**ID 070 ADVANCED GRAPHIC TECHNIQUES**

Prq: ID 030. Rec preparation: ID 040, Math 902. This course covers advanced sketching and rendering techniques in relation to interior spaces. Two-point perspective drawing, sketching and rendering techniques in different media, and presentation materials are explored. Pass/No Pass option. Transfer: CSU

10990 TTH	4:10PM - 6:40PM	I Friedman	AAS 8	3.00
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**ID 075 LIGHTING DESIGN**

Prq: ID 015. Rec prep.: Math 902. Theory and practice of lighting design and application of lighting in interior spaces. Pass/No Pass option. Transfer: CSU

N 10991 TH	6:50PM - 10:00PM	C Wright	AAS 8	3.00
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**ID 080B ADVANCED RESIDENTIAL DESIGN**

Prq: ID 040, ID 45. Rec prep.: ID 070, Math 902. This course covers advanced planning and design of the residential environment. Pass/No Pass option.

13746 TTH	8:15AM - 10:45AM	C Bulut	AAS 43	3.00
+2.3 Wkly suppl hrs				

**ID 090A INTERIOR DESIGN INTERNSHIP**

Prq: ID 005, 010, 015, 020. Rec prep: Math 902. 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

10992	Wkly hrs by arr	D Hurd	OFFICE	3.00
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NOTE: Students must contact instructor prior to registering for any Internship class. Email is [diane.hurd@wvm.edu](mailto:diane.hurd@wvm.edu)

**ID 090C KITCHEN AND BATH DESIGN INTERNSHIP**

Prereq: ID 050. Rec prep: Math 902. This course has an emphasis on kitchen and bathroom design and related areas. It is a requirement for the Kitchen and Bath Certificate. Pass/No Pass option. Transfer: CSU

10993	Wkly hrs by arr	D Hurd	OFFICE	6.00
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NOTE: Students must contact instructor prior to registering for any Internship class. Email is [diane.hurd@wvm.edu](mailto:diane.hurd@wvm.edu)

**ID 091 DIRECTED STUDIES**

Prq: Interview with instructor to determine objectives and write a contract. Rec prep: Math 902. 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

10994	Wkly hrs by arr	C Wright	OFFICE	1.00
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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](mailto:christopher.wright@wvm.edu)

10995	Wkly hrs by arr	D Hurd	OFFICE	1.00
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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. Instructor email address is [diane.hurd@wvm.edu](mailto:diane.hurd@wvm.edu)

**ID 093 DIRECTED STUDIES**

Prq: Interview with instructor to determine objectives and write a contract. Rec prep: Math 902. 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

10996	Wkly hrs by arr	D Hurd	OFFICE	3.00
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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. Instructor email address is [diane.hurd@wvm.edu](mailto:diane.hurd@wvm.edu)

**ITALIAN****ITAL 001A BEGINNING ITALIAN**

Coreq: ITAL 011A concurrently. Development of listening, speaking, reading, and writing skills. Introduction to Italian culture. Pass/No Pass option. Transfer: UC, CSU

10997 MW	9:20AM - 11:50AM	M Accornero	LA 23	5.00
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NOTE: Students enrolling in the above section must also enroll in ITAL 011A lab, Section 10998.

**ITAL 011A ITALIAN LABORATORY**

Coreq: ITAL 001A (concurrently). Lab course to provide for additional practice and exploration of the Italian culture. Pass/No Pass option. Transfer: CSU

10998	1.7 Wkly suppl hrs	R Walker	LA 27	0.50
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NOTE: Students enrolling in the above lab must also enroll in ITAL 001A, Section #10997.

**ITAL 050A BASIC ITALIAN CONVERSATION AND CULTURE**

Practical conversational approach to learning Italian. Focuses on conversation, vocabulary, and Italian culture. Pass/No Pass option. Transfer: CSU

N 13318 M	6:00PM - 9:30PM	R Walker	LA 23	3.00
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**ITAL 050B BASIC ITALIAN CONVERSATION AND CULTURE**

Prq: Ital 050A. A continuation of ITAL 050A Pass/No Pass option. Transfer: CSU

N 13319 M	6:00PM - 9:30PM	R Walker	LA 23	3.00
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**JAPANESE****JPNS 001A BEGINNING JAPANESE**

Coreq: JPNS 011A (concurrently). Introduction to the basic structures of the language. Introduction to Japanese culture. Pass/No Pass option. Transfer: UC, CSU

N 11000 MW	6:00PM - 8:30PM	S Gotoh	LA 28	5.00
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NOTE: Students enrolling in the above section must also enroll in JPNS 011A Lab, Section 11001.

**JPNS 011A JAPANESE LABORATORY**

Coreq: JPNS 001A (concurrently). This course provides additional practice with the language. It also presents the culture of the Japanese speaking people through a variety of media. The students review the Japanese culture through slides, filmstrips, film, cassettes, and current publications. Transfer: CSU

11001	1.7 Wkly suppl hrs	S Gotoh	LA 27	0.50
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NOTE: Students enrolling in the above lab must also enroll in JPNS 001A, Section 11000.

**LANDSCAPE ARCHITECTURE****ARCH 045 ARCHITECTURAL BUILDING CODES**

Advisory: Eligibility for ENGL 001A and READ 053. This course covers the building permit process and definition of building codes as described in the International Building Code. Pass/No Pass option. Transfer: CSU

O 10340	Wkly hrs by arr	S Ghahramani	ONLINE	3.00
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NOTE: Sect. 10340 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, Aug. 29 2011. After registering, go to the College's distance learning website and click on the ONLINE COURSES link for access to the instructor's contact information and homepage, including instructions for starting the course: [westvalley.edu/dl](http://westvalley.edu/dl) On the first day of class, go to: <http://wvmccd.angelllearning.com>

**ARCH 050 CONSTRUCTION MATERIALS & METHODS**

Advisory: Eligibility for ENGL 001A and READ 053. This course is a study of the various building materials and their methods of installation. Pass/No Pass option. Transfer: UC, CSU

N 10342 TTH	4:25PM - 5:50PM	R Smith	AAS 3	3.00
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**ARCH 051 ARCHITECTURAL GRAPHICS: DRAWING & SKETCHING**

Advisory: MATH 103 or 103R, 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

10343 TTH	9:20AM - 12:30PM	A Parsano	AAS 3	3.00
N 10344 TTH	6:00PM - 9:10PM	J Chang	AAS 3	3.00

**ARCH 053 INTRODUCTION TO ARCHITECTURAL & ENVIRONMENTAL DESIGN**

Advisory: 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 10345 MW	7:40PM - 9:05PM	C Clancy	AAS 34	3.00
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**ARCH 056 BASIC ARCHITECTURAL DESIGN**

Advisory: 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

10347 TTH	9:20AM - 12:30PM	S Ghahramani	AAS 3	3.00
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**ARCH 061 ARCHITECTURAL DESIGN I**

Advisory: MATH 103 or 103R, eligibility for ENGL 001A and READ 053. Prerequisite: ARCH 054, 056. This course is an intermediate level architectural design studio. Students have opportunities to study environmental and visual phenomena through architectural design exercises. Transfer: UC, CSU. Pass/No Pass option

10348 MW	2:05PM - 5:15PM	S Ghahramani	TC A	3.00
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**ARCH 062 ARCHITECTURAL DESIGN II**

Advisory: MATH 103 or 103R, eligibility for ENGL 001A and READ 053. Prerequisite: ARCH 054, 056. 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

13330 MW 2:05PM - 5:15PM S Ghahramani TC A 3.00

**ARCH 072 HISTORY OF LANDSCAPE ARCHITECTURE**

Advisory: Eligibility for ENGL 001A and READ 053. This course is a study of world landscape architectural history from prehistory to present. Pass/No Pass option. Transfer: UC, CSU

N 13327 TTH 7:15PM - 8:40PM G Rock AAS 11 3.00

**ARCH 076 LANDSCAPE CONSTRUCTION TECHNOLOGY**

Advisory: MATH 103 or 103R, eligibility for ENGL 001A and READ 053. This course is a study of the landscape architecture technical implementation with an emphasis on basic principles of site layout, grading and drainage, earthwork computations, irrigation systems, construction materials, and details. Pass/No Pass option. Transfer: CSU

N 13328 MW 5:15PM - 7:45PM Staff AAS 3 3.00

**ARCH 081 LANDSCAPE PLANTS: SUMMER & AUTUMN**

Advisory: BIO 042, eligibility for ENGL 001A and READ 053. This course is a study of ornamental trees, vines, and groundcovers during the autumn and winter seasons. Pass/No Pass option. Transfer: UC, CSU

N 10349 TTH 4:40PM - 7:10PM G Rock AAS 17 3.00

**ARCH 084 SUSTAINABILITY IN LANDSCAPE ARCHITECTURE**

Advisory: Eligibility for ENGL 001A and READ 053. This course covers the topic of sustainability in landscape architectural design studio. Students have opportunities to study sustainable environmental and visual phenomena through landscape architectural design exercises. Pass/No Pass option. Transfer: CSU

N 13329 TTH 7:15PM - 8:40PM G Rock AAS 11 3.00

**LIBRARY SKILLS****LIBR 004 INFORMATION COMPETENCY**

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

11003 MW 12:30PM - 1:55PM B Sandford BU 2 1.00

SECTION #11003 BEGINS 10/05/11 CLASS ENDS 11/07/11

11007 TTH 2:05PM - 3:30PM J Colon FOX 104 1.00

SECTION #11007 BEGINS 11/08/11 CLASS ENDS 12/13/11

N 11008 W 6:00PM - 9:10PM S Kelly FOX 105 1.00

SECTION #11008 BEGINS 10/05/11 CLASS ENDS 11/02/11

O 11002 Wkly hrs by arr R Sandoval ONLINE 1.00

SECTION #11002 BEGINS 09/01/11 CLASS ENDS 09/29/11

O 11005 Wkly hrs by arr M Rowic ONLINE 1.00

SECTION #11005 BEGINS 10/06/11 CLASS ENDS 11/03/11

O 11006 Wkly hrs by arr J Girardi ONLINE 1.00

SECTION #11006 BEGINS 10/06/11 CLASS ENDS 11/03/11

O 11009 Wkly hrs by arr A Crosby ONLINE 1.00

SECTION #11009 BEGINS 10/06/11 CLASS ENDS 11/03/11

O 11010 Wkly hrs by arr A Sargent ONLINE 1.00

SECTION #11010 BEGINS 09/01/11 CLASS ENDS 09/29/11

O 11011 Wkly hrs by arr A Mirafior ONLINE 1.00

SECTION #11011 BEGINS 11/10/11 CLASS ENDS 12/15/11

O 11014 Wkly hrs by arr A Sargent ONLINE 1.00

SECTION #11014 BEGINS 11/10/11 CLASS ENDS 12/15/11

O **ONLINE SECTIONS NOTE:** These sections meet only ONLINE using the Internet and utilizes the ANGEL learning management system. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl. On the first day of class, go to: wvmccd.angellearning.com.

**MASSAGE THERAPY**

See Health Care Technologies

**MATHEMATICS****MATH 000D TRIGONOMETRY**

Preq: Math 104 AND Math 106 (or 106R); or qualifying score on Placement Test and proof of Geometry and Algebra II. Trigonometric functions including applications to right triangles, circular functions & radian measure. Transfer: CSU  
**ALL SECTIONS NOTE:** Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

11031 MW 12:30PM - 1:55PM L Handa AAS 16 3.00

11030 TTH 9:20AM - 10:45AM A Vu SM 9 3.00

**MATH 000G MATHEMATICS FOR THE LIBERAL ARTS STUDENT**

Preq: Math 106 (or 106R or 107); or qualifying score on Placement Test and proof of Algebra II. Mathematical reasoning and problem solving, curves and graphs, probability and statistics. Transfer: CSU

11032 TTH 12:30PM - 2:35PM P Roskos SM 13 4.00

**MATH 001 PRE-CALCULUS ALGEBRA**

Preq: Math 106 (or 106R); or qualifying score on Placement Test and proof of Algebra II. Prepares students for Calculus sequence. Transfer: UC, CSU

**ALL SECTIONS NOTE:** Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

11034 MW 9:20AM - 10:45AM K Pham SM 11 3.00

11035 MW 10:55AM - 12:20PM G Allen SM 9 3.00

11033 TTH 7:45AM - 9:10AM M Vaughn AAS 18 3.00

13195 TTH 9:20AM - 10:45AM K Pham SM 11 3.00

11036 TTH 12:30PM - 1:55PM G Ehlers AAS 16 3.00

**MATH 002 PRE-CALCULUS ALGEBRA AND TRIGONOMETRY**

Preq: Math 104 AND Math 106 (or 106R); or qualifying score on Placement Test and proof of Geometry and Algebra II. Intensive course covering pre-calculus algebra and trig. Designed for the honor student in math. Transfer: UC, CSU

**ALL SECTIONS NOTE:** Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

11037 MTWTH 8:00AM - 9:10AM E Lodi SM 11 5.00

11038 MTWTH 10:55AM - 12:05PM S Blasberg AAS 11 5.00

N 11039 TTH 6:30PM - 9:00PM G Hirakawa SM 10 5.00

**MATH 003A CALCULUS AND ANALYTICAL GEOMETRY**

Preq: Math 001 AND Math 000D; or Math 002; or qualifying score on Placement Test and proof of Pre-Calculus and Trigonometry. Functions, limits, continuity, differentiation, maxima and minima and the beginnings of integration. Transfer: UC, CSU

**ALL SECTIONS NOTE:** Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

11040 MTWTH 8:00AM - 9:10AM F Maddux SM 8 5.00

11041 MTWTH 9:20AM - 10:30AM A Butcher AAS 11 5.00

11042 MTWTH 10:55AM - 12:05PM L Handa SM 8 5.00

11043 MTWTH 12:30PM - 1:40PM A Vu SM 8 5.00

N 11044 TTH 6:30PM - 9:00PM T Mihnea SM 8 5.00

**MATH 003B CALCULUS AND ANALYTICAL GEOMETRY**

Preq: Math 003A; or qualifying score on Placement Test and proof of Calculus I. Applications of integrals, methods of integration, infinite series, calculus of polar and parametric equations, conic sections. Transfer: UC, CSU

**ALL SECTIONS NOTE:** Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.

11046 MTWTH 9:20AM - 10:30AM G Allen AAS 16 5.00

11045 MWF 7:35AM - 9:10AM S Blasberg SM 9 5.00

11047 TTH 10:55AM - 1:25PM G Allen SM 9 5.00

N 11048 MW 6:30PM - 9:00PM T Mihnea SM 8 5.00

**MATH 004A INTERMEDIATE CALCULUS**

Preq: Math 003B; or qualifying score on Placement Test and proof of Calculus II. Vectors in two- & three-dimensional space, calculus of functions of several variables. Transfer: UC, CSU

13201 MTTH 3:15PM - 4:30PM S Blasberg LYN 403 4.00

NOTE: This class is being held at Lynbrook High School in Room 403 and is open to all students.

11049 MWF 9:20AM - 10:35AM L Handa SM 13 4.00

N 11050 MW 6:30PM - 8:35PM R Warecki SM 10 4.00

**MATH 004B DIFFERENTIAL EQUATIONS**

Preq: Math 003B; or qualifying score on Placement Test and proof of Calculus II. Ordinary differential equations with emphasis on linear equations. Transfer: UC, CSU

11051 MWF 7:45AM - 9:00AM A Vu SM 10 4.00



**MATH 004C LINEAR ALGEBRA**

Preq: Math 003B; or qualifying score on Placement Test and proof of Calculus II. Basic linear algebra and its applications. Transfer: UC, CSU

11052 MW 12:30PM - 2:35PM C Dyer SM 13 4.00

**MATH 008 FINITE MATHEMATICS**

Preq: Math 106 (or 106R); or qualifying score on Placement Test and proof of Algebra II. Linear equations, systems of equations and inequalities, linear programming, set theory, elements of probability and mathematics of finance. Transfer: UC, CSU

**ALL SECTIONS NOTE:** Texas Instruments TI-83+ or TI-84+ calculator is required.

11053 MW 9:20AM - 10:45AM S Blasberg SM 9 3.00

N 11055 W 6:30PM - 9:40PM N Nguyen SM 6 3.00

**MATH 010 ELEMENTARY STATISTICS**

Preq: Math 106 (or 106R); or qualifying score on Placement Test and proof of Algebra II. Descriptive and inferential statistics. Transfer: UC, CSU

**ALL SECTIONS NOTE:** Texas Instruments TI-83+ or TI-84+ calculator is required.

11056 MW 7:45AM - 9:10AM M Leitner SM 6 3.00

11059 MW 9:20AM - 10:45AM S Benkoski SM 6 3.00

11071 MW 9:20AM - 10:45AM A Vu SM 10 3.00

11061 MW 10:55AM - 12:20PM C Dyer SM 10 3.00

NOTE: Section #11061 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook.

11064 MW 12:30PM - 1:55PM G Ehlers SM 6 3.00

NOTE: Section #11064 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook.

11066 MW 12:30PM - 1:55PM A Butcher SM 7 3.00

NOTE: Section #11066 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook.

11067 MW 2:05PM - 3:30PM T Naik SM 6 3.00

NOTE: Section #11067 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook.

11057 TTH 7:45AM - 9:10AM S Blasberg SM 9 3.00

11058 TTH 7:45AM - 9:10AM M Bodas SM 6 3.00

11060 TTH 9:20AM - 10:45AM S Benkoski SM 6 3.00

11062 TTH 10:55AM - 12:20PM C Dyer SM 10 3.00

NOTE: Section #11062 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook.

11063 TTH 10:55AM - 12:20PM R Wong SM 6 3.00

11065 TTH 12:30PM - 1:55PM M Bodas SM 6 3.00

13198 TTH 12:30PM - 1:55PM A Butcher SM 7 3.00

NOTE: Section #13198 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook.

11069 TTH 4:00PM - 5:25PM L Lovern SM 7 3.00

NOTE: Section #11069 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook.

N 11068 M 6:30PM - 9:40PM A Satyapal SM 6 3.00

N 11070 T 6:30PM - 9:40PM N Nguyen SM 6 3.00

NOTE: Section #11070 requires use of MyStatLab via the Internet. Students have the choice of buying only the MSL access code since MSL provides an online textbook.

**MATH 012 APPLIED CALCULUS**

Preq: Math 106 (or 106R); or qualifying score on Placement Test and proof of Algebra II. Techniques of differential and integral calculus and their most common business applications. Transfer: UC, CSU

**ALL SECTIONS NOTE:** Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.

13453 TTH 8:30AM - 10:35AM B Weiss SM 10 4.00

N 11072 MW 6:30PM - 8:35PM N Nguyen SM 11 4.00

**MATH 014 MATH FOR ELEMENTARY SCHOOL TEACHERS (NUMBER SYSTEMS)**

Preq: Math 106 (or 106R or 107); or qualifying score on Placement Test and proof of Algebra II. This course is designed to fulfill the lower division mathematics requirement for students planning to enter a multiple subject teaching credential program. Topics include the real number system, numeration systems, elementary number theory, and problem solving. Technology and hands-on experiences will be integrated throughout the course. Transfer: CSU

11073 MW 10:55AM - 12:20PM R Wong SM 6 3.00

**MATH 103 ELEMENTARY ALGEBRA**

Basic algebraic operations involving real numbers. Content identical to Math 103R. A course designed for the student who has not studied elementary algebra or can use extra help in the course.

11074 MTWTH 8:00AM - 9:10AM C Dyer SM 12 5.00

NOTE: Section #11074 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

11075 MTWTH 8:00AM - 9:10AM S Benkoski SM 7 5.00

11076 MTWTH 9:20AM - 10:30AM B Chin SM 12 5.00

NOTE: Section #11076 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

11077 MTWTH 9:20AM - 10:30AM R Wong SM 7 5.00

NOTE: Section #11077 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

11078 MTWTH 10:55AM - 12:05PM G Ehlers SM 13 5.00

NOTE: Section #11078 is taught as part of the First Year Experience program. Only students enrolled in this program may register for this class. Contact Ginny Aragon at 408 741-2002 or giny. aragon@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.

11079 MTWTH 10:55AM - 12:05PM B Chin SM 12 5.00

NOTE: Section #11079 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

13454 MTWTH 10:55AM - 12:05PM A Butcher SM 7 5.00

NOTE: Section #13454 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

11080 MTWTH 12:30PM - 1:40PM R Lieberman AAS 17 5.00

NOTE: Section #11080 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

11081 MTWTH 12:30PM - 1:40PM S Benkoski AAS 11 5.00

N 11082 MW 6:30PM - 9:00PM H Betz SM 9 5.00

N 11083 MW 6:30PM - 9:00PM H Meng LHS 35 5.00

NOTE: Section #11083 meets at Leigh High School. 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.

N 11084 TTH 6:30PM - 9:00PM L Ma SM 9 5.00

**MATH 103R ELEMENTARY ALGEBRA**

Basic algebraic operations of real numbers. Content identical to Math 103. A course designed for the student who is reviewing the material or has strong math skills.

11086 MW 12:30PM - 1:55PM G Allen SM 9 3.00

NOTE: Section #11086 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

11087 TTH 10:55AM - 12:20PM M Bodas AAS 17 3.00

NOTE: Section #11087 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 11088 M 6:30PM - 9:40PM P Mani SM 12 3.00

**MATH 104 PLANE GEOMETRY**

Preq: Math 103 (or 103R); or qualifying score on Placement Test. Basic concepts of plane geometry.

N 11089 TTH 6:30PM - 8:35PM D Mecum SM 11 4.00

**MATH 106 INTERMEDIATE ALGEBRA**

Preq: Math 103 (or 103R); or qualifying score on Placement Test. A second course in algebra, including logarithmic and exponential functions and complex numbers. A course designed for the student who has not studied intermediate algebra, or who can use extra help in the course. Content identical to Math 106R.

11090 MTWTH 8:00AM - 9:10AM C Cassell AAS 11 5.00

NOTE: Section #11090 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

11091 MTWTH 8:00AM - 9:10AM Z Cembellin AAS 16 5.00

NOTE: Section #11091 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

11099	MTWTH	8:00AM - 9:10AM	C Pang	AAS 17	5.00
NOTE: Section #11099 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.					
11092	MTWTH	9:20AM - 10:30AM	F Maddux	SM 8	5.00
NOTE: Section #11092 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.					
11093	MTWTH	9:20AM - 10:30AM	E Lodi	AAS 17	5.00
11103	MTWTH	9:20AM - 10:30AM	H Sun	AAS 18	5.00
NOTE: Section #11103 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.					
11095	MTWTH	10:55AM - 12:05PM	F Maddux	AAS 18	5.00
NOTE: Section #11095 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.					
11096	MTWTH	10:55AM - 12:05PM	K Pham	SM 11	5.00
NOTE: Section #11096 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.					
11097	MTWTH	10:55AM - 12:05PM	B Weiss	AAS 16	5.00
NOTE: Section #11097 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.					
11094	MTWTH	12:30PM - 1:40PM	B Chin	SM 12	5.00
NOTE: Section #11094 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.					
11098	MTWTH	12:30PM - 1:40PM	B Weiss	SM 10	5.00
NOTE: Section #11098 requires use of MyMathLab via the Internet. Students have the choice of buying only the MML access code since MML provides an online textbook.					
13465	MTWTH	12:30PM - 1:40PM	T Naik	AAS 18	5.00
NOTE: Section #13465 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 11100	MW	6:30PM - 9:00PM	R Lieberman	SM 7	5.00
NOTE: Section #11100 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 11102	MW	6:30PM - 9:00PM	W Langlois	LHS 16	5.00
NOTE: Section #11102 meets at Leigh High School, Room 16.					
N 11101	TTH	6:30PM - 9:00PM	L Lovern	SM 7	5.00
NOTE: Section #11101 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 106P PREPARATION FOR INTERMEDIATE ALGEBRA**

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.

13455	MTWTHF	9:20AM - 2:30PM	B Chin	SM 12	0.50
SECTION #13455 BEGINS 08/22/11 CLASS ENDS 08/26/11					
NOTE: Email the instructor brad.chin@wvm.edu by Friday, August 19, for instructions on how to purchase an ALEKS license which must be purchased BEFORE the class begins. There is no text for this class.					

**MATH 106R INTERMEDIATE ALGEBRA**

Preq: Math 103 (or 103R); or qualifying score on Placement Test. A course designed for the student who is reviewing the material or has strong math skills. Content identical to Math 106.

11104	TTH	4:00PM - 6:05PM	P Roskos	SM 8	4.00
NOTE: Section #11104 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 11105	Wkly hrs by arr		K Pham	ONLINE	4.00
NOTE: Section #11105 meets ONLINE and requires access to a computer, the Internet, and an e-mail address. Mandatory meeting is on Tuesday, Aug. 30, from 6:00-7:00pm in SM 34. Prior to the orientation, you must purchase access to MyMathLab which also provides Internet access to the textbook. Contact instructor via email for purchasing directions at kim.pham@wvm.edu					

**MATH 902 ARITHMETIC FUNCTIONS**

Fundamental arithmetic skills, problem analysis, problem solving, & practical applications. Pass/No Pass option. Pass does not apply to the associate degree.

11106	MW	12:30PM - 1:55PM	K Pham	SM 11	3.00
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**MATH 902P PRE-ALGEBRA**

This course is designed for students who have a solid foundation in arithmetic skills, but who need to develop further skills before taking elementary algebra. An emphasis will be placed on developing concrete representations for abstract algebraic concepts. Pass/No Pass option.

11108	MW	10:55AM - 12:20PM	A Vu	AAS 17	3.00
11107	TTH	9:20AM - 10:45AM	L Handa	SM 13	3.00
11109	TTH	12:30PM - 1:55PM	K Pham	SM 11	3.00

NOTE: Section #11109 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 11110	W	6:30PM - 9:40PM	K Lambert	SM 12	3.00
NOTE: Section #11110 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 903P PREPARATION FOR ELEMENTARY ALGEBRA**

This course is a preparation for Math 103. In this course students are given the opportunity to develop the appropriate entry-level math skills needed to succeed in Elementary Algebra by using ALEKS, a web-based computer algebra system. Pass/No Pass only.

13457	MTWTHF	9:20AM - 2:30PM	B Chin	SM 12	0.50
SECTION #13457 BEGINS 08/22/11 CLASS ENDS 08/26/11					
NOTE: Email the instructor brad.chin@wvm.edu by Friday, August 19, for instructions on how to purchase an ALEKS license which must be purchased BEFORE the class begins. There is no text for this class.					

**MEDICAL ASSISTING**

See Health Care Technologies

**MEDICAL BILLING**

See Health Care Technologies

**MEDICAL TRANSCRIPTION**

See Health Care Technologies

**MILITARY SCIENCE****MILSC 001A LEADERSHIP AND PERSONAL DEVELOPMENT**

The students are introduced to the personal challenges and competencies that are critical for effective leadership. Students learn how the personal development of life skills such as goal setting, time management, physical fitness, and stress management relate to leadership and officership. They are given the opportunity to develop their own personal fitness program under the guidance of an Army Master Fitness Trainer. Two 60-minute classes per week; Weekly 3-hour leadership labs required. One four-day weekend field exercise away from the University. For more information, call the Military Science Department at Santa Clara University, (408) 554-4034. Transfer: CSU

11111	MW	8:00AM - 9:05AM	J James	OFFCMP	3.00
	W	2:15PM - 5:00PM	R Green	OFFCMP	

**MILSC 002A INNOVATIVE LEADERSHIP**

This course explores the dimensions of creative and innovative leadership strategies and styles by studying historical cases and engaging in interactive exercises. Students practice aspects of personal motivation and team building through the context of planning, executing and assessing team exercises. Focus will be on the continued development of the knowledge of leadership values and attributes through an understanding of organizational customs and courtesies. Leadership case studies provide tangible context for learning Individual Creeds and Organizational Ethos. Two 60-minute classes per week. Weekly 3-hour labs per quarter. One evening military formal dinner. (408) 554-4034. Transfer: CSU

11112	MW	8:00AM - 9:05AM	M Regnier	OFFCMP	3.00
	W	2:15PM - 5:00PM	R Green	OFFCMP	

**ROTC 001A FOUNDATION OF THE UNITED STATES AIR FORCE**

This course offers the students an opportunity to learn about today's Air Force Officer and how he/she fits into the Air Force as a whole. The course also covers the role of the officer as a professional, jobs available, pay and benefits, Air Force installations history, and basic communications. Open to all students. Lecture and lab held at San Jose State University. Aerospace Studies (408) 924-2960. Transfer: CSU

11556	TH	3:00PM - 4:15PM	Gonzalez	OFFCMP	1.00
	TH	4:30PM - 6:30PM	Gonzalez	OFFCMP	

**ROTC 002A EVOLUTION OF AEROSPACE POWER**

This course offers instruction on the development of air power from balloons and dirigibles through the jet age. Employment of air power from peacetime relief missions and civic action programs through the post-Vietnam era is also covered. Open to all students. Lecture and lab held at San Jose State University. Aerospace Studies (408) 924-2960. Transfer: CSU

11557 TH 1:30PM - 2:45PM Hellen OFFCMP 1.00

**MUSIC****MUSIC 001 MUSIC HISTORY**

This course is a chronological study of music from early origins to 1750. Transfer: UC, CSU

O 11113 Wkly hrs by arr R Cornejo ONLINE 3.00  
NOTE: Class begins Monday, August 29, 2011. SECTION #11113 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/](http://instruct.westvalley.edu/cornejo/) for instructions on how to begin this course.

**MUSIC 003A MUSIC THEORY LEVEL 1**

Introduction to technical aspects of music. NOTE: For the general college student, this course fulfills the West Valley College general education requirement. Pass/No Pass option. Transfer: UC, CSU

11115 MTWTH 9:20AM - 10:30AM L De La Rosa MU 14 4.00  
11114 MW 9:20AM - 11:50AM J Lin MU 23 4.00  
13245 TTH 9:20AM - 11:50AM R Dotson MU 23 4.00

**MUSIC 004A MUSIC THEORY LEVEL 3**

Rec prep: MUSIC 003A or MUSIC 003B. Introduction to chromatic, harmonic, rhythmic, melodic, and structured aspects of music. Pass/No Pass option. Transfer: UC, CSU

11116 TTH 9:20AM - 11:50AM N Taniguchi MU 16 4.00  
NOTE: For the general college student fulfills G.E.

**MUSIC 005 FUNDAMENTALS OF MUSIC**

Fundamentals of music theory and its application to performance. NOTE: For the general college student, this course fulfills the West Valley College general education requirement. Transfer: UC, CSU

11117 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.  
11119 TTH 9:20AM - 10:45AM G Kambeitz MU 17 3.00  
O 11118 Wkly hrs by arr R Cornejo ONLINE 3.00  
SECTION #11118 BEGINS 10/24/11 CLASS ENDS 12/17/11  
NOTE: Section #11118 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/](http://instruct.westvalley.edu/cornejo/) for instructions on how to begin this course.

**MUSIC 009 JAZZ-PAST AND PRESENT**

Development & evolution of jazz in the U.S. This course fulfills the G.E. requirement. Transfer: UC, CSU

O 11121 Wkly hrs by arr G Kambeitz ONLINE 3.00  
SECTION #11121 BEGINS 10/24/11 CLASS ENDS 12/17/11  
NOTE: Section #11121 meets ONLINE only using the Internet. To begin the course, go to the college's distance learning web page to find additional links to the online courses for this semester and the instructor's homepage. [westvalley.edu/dl/](http://westvalley.edu/dl/)

**MUSIC 010 MUSIC APPRECIATION**

For the student without previous training in music listening or performance. Music 010 fulfills the G.E. requirement. Transfer: UC, CSU

T 11123 Wkly hrs by arr R Dotson TV 3.00  
SECTION #11123 BEGINS 08/29/11 CLASS ENDS 10/20/11  
NOTE: Section #11123 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 online streaming video. REQUIRED ORIENTATION MEETING WILL BE HELD Tuesday, August 30, 2011, 6:00 PM IN MU 14. Test #1 will be Tuesday, September 20, 2011, at 6:00 PM in MU 14. Test #2 will be Tuesday, October 4, 2011, at 6:00 PM in MU 14. Test #3 (final exam) will be Tuesday, October 18, 2011, at 6:00 PM in MU 14.

T 11124 Wkly hrs by arr L De La Rosa TV 3.00  
SECTION #11124 BEGINS 10/26/11 CLASS ENDS 12/17/11  
NOTE: Section #11124 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 online streaming video. REQUIRED ORIENTATION MEETING WILL BE HELD Wednesday, October 26, 2011, 6:00 PM IN MU 12. Test #1 will be Wednesday, November 16, 2011, at 6:00 PM in MU 12. Test #2 will be Wednesday, November 30, 2011, at 6:00 PM in MU 12. Test #3 (final exam) will be Wednesday, December 14, 2011, at 6:00 PM in MU 12.

**MUSIC 030A BEGINNING PIANO**

For students with no previous training in piano. Note reading, clefs, simple pieces & exercises. Pass/No Pass option. Transfer: UC, CSU

11127 MW 9:20AM - 10:25AM Y Drion LIB DMC 1.00  
13708 TTH 9:20AM - 10:25AM Y Drion LIB DMC 1.00  
11128 TTH 10:55AM - 12:00PM Y Drion LIB DMC 1.00  
N 11129 W 6:30PM - 8:35PM J Stubbe MU 22 1.00

**MUSIC 030B BEGINNING PIANO**

Rec prep: MUSIC 030A. Continued development of piano playing skills: chords, scales, and assigned pieces. Pass/No Pass option. Transfer: UC, CSU

11130 MW 9:20AM - 10:25AM Y Drion LIB DMC 1.00  
11133 MW 10:55AM - 12:00PM Y Drion MU 22 1.00  
13709 TTH 9:20AM - 10:25AM Y Drion LIB DMC 1.00  
11131 TTH 10:55AM - 12:00PM Y Drion LIB DMC 1.00  
13247 TTH 12:30PM - 1:35PM N Taniguchi LIB DMC 1.00  
N 11132 W 6:30PM - 8:35PM J Stubbe MU 22 1.00

**MUSIC 031A INTERMEDIATE PIANO**

Rec prep: MUSIC 030B. Intermediate keyboard skills: scales, arpeggios, exercises, and keyboard works. Transfer: UC, CSU

11134 MW 10:55AM - 12:00PM Y Drion MU 22 1.00  
13249 TTH 12:30PM - 1:35PM N Taniguchi LIB DMC 1.00  
N 13394 W 6:30PM - 8:35PM J Stubbe MU 22 1.00

**MUSIC 031B INTERMEDIATE PIANO**

Rec prep: MUSIC 031A or 030B. Refinement of intermediate keyboard skills. Transfer: UC, CSU

11136 MW 10:55AM - 12:00PM Y Drion MU 22 1.00

**MUSIC 032A BEGINNING VOICE: CLASSICAL MUSIC**

This course offers group instruction in vocal technique with an emphasis on classical solo literature. Pass/No Pass option Transfer: UC, CSU

11137 MW 12:30PM - 1:35PM M Linduska MU 12 1.00

**MUSIC 032B BEGINNING VOICE: FOLK MUSIC**

This course offers group instruction in vocal tech vocal production, and articulation. Pass/No Pass option Transfer: UC, CSU

11138 MW 12:30PM - 1:35PM M Linduska MU 12 1.00

**MUSIC 032C BEGINNING VOICE: MUSICAL THEATRE**

Introduction to the elements of singing: posture, breathing, vocal production and articulation with an emphasis on Musical Theater literature. Transfer: UC, CSU

11139 TTH 10:55AM - 12:00PM S Bengochea MU 17 1.00  
11140 TTH 12:30PM - 1:35PM S Bengochea MU 12 1.00

**MUSIC 033A INTERMEDIATE VOICE**

Rec prep: MUSIC 032A or 032B. Introduction to vocal artistry, performance and presentation: resonance, agility, interpretation, stage presence. Transfer: UC, CSU

13259 MW 12:30PM - 1:35PM M Linduska MU 12 1.00  
11141 TTH 12:30PM - 1:35PM S Bengochea MU 12 1.00

**MUSIC 036 GUITAR**

Beginning course in guitar open to all interested students. Transfer: UC, CSU

11142 MW 10:55AM - 12:00PM M McChesney MU 14 1.00  
11143 TTH 10:55AM - 12:00PM M McChesney MU 14 1.00  
N 11144 TH 6:00PM - 8:05PM M McChesney MU 14 1.00

**MUSIC 036B INTERMEDIATE GUITAR**

Beginning course in guitar open to all interested students. Transfer: UC, CSU

N 11145 TH 6:00PM - 8:05PM M McChesney MU 14 1.00



**MUSIC 039 APPLIED MUSIC**

Individual instruction for music majors in voice, piano, or instruments with private teacher. It is the student's responsibility to find a suitable private music instructor who is approved by the Department Chair. Transfer: UC, CSU

11146 T	3:45PM - 4:50PM	J Lin	MU 14	1.00
+1.0 Wkly suppl hrs				
NOTE: Required orientation meeting for all music majors, 3:45PM-4:50PM, Tuesday, August 30, 2011, in Room MU 12. Concurrent enrollment in ensemble and MUSIC 099 is required. Audition required. This section is geared toward instrumental music majors.				
13246 T	3:45PM - 4:50PM	S Bengochea	MU 12	1.00
+1.0 Wkly suppl hrs				
NOTE: Required orientation meeting for all music majors, 3:45PM-4:50PM, Tuesday, August 30, 2011, in Room MU 12. Concurrent enrollment in ensemble and MUSIC 099 is required. Audition required. This section is geared toward vocal music majors.				

**MUSIC 040A CHAMBER SINGERS-EARLY MUSIC**

Rec Prep: A reasonably developed singing voice; the ability to read music and to sing an assigned part in an ensemble. Chamber Singers is a choral ensemble open to all students by audition. The ensemble performs a wide range of music in concerts and choral festivals throughout the region. IMPORTANT AUDITION INFO: Call 741-4663 or email lou\_delarosa@westvalley.edu to schedule an audition for the week before school starts. Transfer: UC, CSU

11147 MTWTH	2:05PM - 3:10PM	L De La Rosa	MU 12	2.00
+1.0 Wkly suppl hrs				
NOTE: Auditions required. Call 408-741-4663 to schedule an appointment.				

**MUSIC 042 COLLEGE CHORALE**

Admission to this large choral ensemble is by audition. An optional fee may apply for the rental of a uniform. Transfer: UC, CSU

13250 MW	10:55AM - 12:20PM	L De La Rosa	MU 12	1.00
NOTE: Auditions by appointment. Call 408-741-4663 or email lou.delarosa@wvm.edu				

**MUSIC 044 MUSICAL THEATER & OPERA SCENES**

This class studies, rehearses, and performs scenes from operas and Broadway musicals. Audition required. Transfer: CSU

11148 TH	3:45PM - 8:00PM	S Bengochea	MU 12	2.00
NOTE: Audition required on the first day of class.				

**MUSIC 048D SYMPHONY ORCHESTRA: AMERICAN COMPOSERS**

This course includes the study and performance of symphonic orchestra repertoire. The ability to read music and to play an orchestral instrument is required. Admission to the class is by audition only. Pass/No Pass option. Transfer: UC, CSU

N 13396 M	6:50PM - 10:00PM	H Mollicone	MU 14	1.00
+1.0 Wkly suppl hrs				
NOTE: By audition Monday, August 29, 2011, 6:15PM-7:00PM, MU 14.				

**MUSIC 049 SYMPHONIC BAND**

Study and performance of symphonic band repertoire. Group participation and public performance. TransferA: UC, CSU

11150 TTH	12:30PM - 1:55PM	G Kambeitz	MU 14	1.00
+1.0 Wkly suppl hrs				
NOTE: No audition necessary. Must be able to play a standard band instrument.				

**MUSIC 051A JAZZ ENSEMBLE**

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

11151 MTWTH	2:05PM - 3:10PM	G Kambeitz	MU 14	2.00
+1.0 Wkly suppl hrs				
NOTE: By audition.				

**MUSIC 054 HISTORY OF ROCK AND ROLL MUSIC**

Rock and Roll music from its inception in the mid 40's through the punk movement of the late 70's and beyond. Pass/No Pass option. Transfer: UC, CSU

**ALL SECTIONS NOTE:** For the general college student fulfills G.E.

11152 MW	12:30PM - 1:55PM	J Lin	FOX 120	3.00
11153 TTH	10:55AM - 12:20PM	G Kambeitz	MU 12	3.00
11154 TTH	12:30PM - 1:55PM	J Forehan	FOX 120	3.00

O 11155	Wkly hrs by arr	R Dotson	ONLINE	3.00
SECTION #11155 BEGINS 10/24/11 CLASS ENDS 12/17/11				
NOTE: Class begins Monday, October 24, 2011. SECTION #11155 is an online course requiring Internet access and email. This class does NOT use ANGEL. After registering, email the instructor, Ron Dotson at ron.dotson@wvm.edu, for instructions on how to begin this course.				

**MUSIC 056 AFRO-LATIN PERCUSSION**

This is a beginning drum and Afro-Latin percussion class, open to all interested students. This course will cover indigenous rhythms from Africa, Cuba, Haiti, and Brazil. The performance of these rhythms will involve traditional as well as non-traditional instruments such as drum set and electronic percussion. Transfer: CSU

11156 MW	12:30PM - 1:35PM	D Sabanovich	MU 14	1.00
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**MUSIC 060C MASTERWORKS CHORALE-MODERN MUSIC**

Rec Prep: A reasonably developed singing voice; the ability to read music at the beginning level and to sing an assigned part in an ensemble. Masterworks Chorale is a choral ensemble open to all students by audition. The Masterworks Chorale performs major choral works, frequently collaborating with other choral and instrumental ensembles. IMPORTANT AUDITION INFO: Call 741-4663 or email lou\_delarosa@westvalley.edu to schedule an audition for the week before school starts. Transfer: UC, CSU

N 11158 T	6:30PM - 9:40PM	L De La Rosa	MU 12	1.00
NOTE: Auditions required. Call 408-741-4663 to schedule an appointment or email lou.delarosa@wvm.edu				

**MUSIC 061 VOCAL JAZZ ENSEMBLE**

Rec prep: Previous choral experience. Study and performance of vocal jazz and popular music literature. Transfer: UC, CSU

11159 MW	3:35PM - 5:40PM	M Hawkins	MU 14	2.00
NOTE: By audition.				

**MUSIC 062A SOLO PERFORMANCE IN JAZZ AND POPULAR MUSIC**

Rec Prep: Some singing experience and ability to match pitch. Students study and perform songs in the popular and jazz idiom. Proper vocal technique, stage presence, phrasing and styling and the use of microphone are explored. Pass/No Pass option. Transfer: UC, CSU

N 11160 W	6:00PM - 9:10PM	M Hawkins	MU 14	1.00
NOTE: Ability to sing alone in tune is expected.				

**MUSIC 063A INTRODUCTION TO MUSIC TECHNOLOGY MULTI-TRACK RECORDING**

Rec prep: MUSIC 005 OR 003A OR 003B. Introduction to Music Production and Multi-Track Recording for Musicians. Pass/No Pass option Transfer: CSU

11161 MW	10:55AM - 1:25PM	J Forehan	LIB DMC	3.00
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**MUSIC 065A RECORDING ARTS I**

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

11163 F	9:20AM - 1:45PM	J Forehan	TV STUD	3.00
N 11162 T	4:45PM - 9:00PM	J Hanson	TV STUD	3.00

**MUSIC 065C RECORDING ARTS III**

Rec prep: 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

13391 MW	2:05PM - 4:10PM	J Forehan	TV STUD	3.00
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**MUSIC 068 SYNTHESIZATION, CG ORCHESTRATION**

This course offers an introduction to the world of computers, samples, and MIDI related to creating effective virtual orchestrations for media and composition.

N 13477 MW	4:45PM - 7:15PM	D Wyman	LIB DMC	3.00
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**MUSIC 070 MUSIC TECHNOLOGY LABORATORY**

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.

11164	3.4 Wkly suppl hrs	J Forehan	LIB DMC	1.00
NOTE: Required orientation meeting 2:05PM-2:45PM, Thursday, September 1, 2011 in the DMC.				

- 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. A fee increase is in effect beginning fall 2011.

**MUSIC 091 DIRECTED STUDIES**

Prq: Interview with instructor. Individual work on special topics. Pass/No Pass option. Transfer: CSU

11165 Wkly hrs by arr D Wyman OFFCMP 1.00

**MUSIC 092 DIRECTED STUDIES**

Prq: Interview with instructor. Individual work on special topics. Pass/No Pass option. Transfer: CSU

11166 Wkly hrs by arr D Wyman OFFCMP 2.00

**MUSIC 099 PRACTICE LAB**

Guided practice on specific instruments or voice.

11167 3.4 Wkly suppl hrs L De La Rosa MU 22 1.00

NOTE: Required orientation meeting 3:45PM-4:15PM, Tuesday, August 30, 2011, in Room MU 12.

**NUTRITIONAL STUDIES****NS 015 HUMAN NUTRITION**

Basic scientific principles as they apply to human nutrition. Designed for the student with no scientific background. Meets the Area E: Understanding & Development, General Education requirement for Calif State Univ and the nutrition requirement for SJSU Nursing Program. Pass/No Pass option. Transfer: UC, CSU

11172 MW 12:30PM - 1:55PM W Bowers-Gachesa PE 2 3.00

11168 TTH 10:55AM - 12:20PM W Bowers-Gachesa PE 2 3.00

11169 TTH 12:30PM - 1:55PM W Bowers-Gachesa PE 2 3.00

O 11170 Wkly hrs by arr D Russo ONLINE 3.00

O 11171 Wkly hrs by arr D Russo ONLINE 3.00

O **ONLINE SECTIONS NOTE:** These sections meet only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/29/11. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl. On the first day of class, go to: wvmccd.angellearning.com. Students who do not send an email to the instructor, within Angel, by the end of the first day of classes may be dropped from the class.

**NS 020 WORLD FOOD CUSTOMS AND NUTRITION**

This course examines food intake patterns, food customs and nutritional status of people from various racial, regional and religious backgrounds of the world from an evolutionary and ecological perspective. This course looks at food as a source of nutrients as well as an integral part of people's cultures. Grade or Pass/No Pass option. Transfer: UC, CSU

O 11173 Wkly hrs by arr W Bowers-Gachesa ONLINE 3.00

NOTE: This section #01173 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/29/11. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl. On the first day of class, go to: wvmccd.angellearning.com. Students who do not send an email to the instructor, within Angel, by the end of the first day of classes may be dropped from the class.

**NS 022 SPORTS NUTRITION**

This course is designed specifically for the fitness specialist or enthusiast. Pass/No Pass option. Transfer: CSU

11174 MW 10:55AM - 12:20PM W Bowers-Gachesa PE 2 3.00

**OCEANOGRAPHY****OCEAN 010 INTRODUCTION TO OCEANOGRAPHY**

Rec prep: Math 902. Emphasis is on seafloor plate tectonics, marine geology, ocean chemistry, ocean physics, and marine ecology. Pass/No Pass option. Transfer: UC, CSU

11176 MW 9:20AM - 10:45AM R Lopez SM 49 4.00

M 12:30PM - 3:40PM R Lopez SM 49

11175 TTH 10:55AM - 12:20PM R Lopez SM 49 4.00

T 12:30PM - 3:40PM R Lopez SM 49

**PARALEGAL**

**NOTE: The ABA-approved Paralegal Program will hold a FREE Information Session for new and interested students:**

**Wednesday, August 24**

**6-8 pm**

**BU 5**

**PARA 018 LEGAL ANALYSIS**

This course introduces the art of legal analysis. It is designed to take students systematically through cases: to identify procedural history, critical facts, issues, holdings, rationale, and to assimilate these components into a case brief. Transfer: CSU

13381 TH 9:20AM - 12:30PM E Lindenbaum BU 5 3.00

N 11177 TH 6:00PM - 9:10PM E Lindenbaum AAS 34 3.00

**PARA 019 INTRODUCTION TO PARALEGAL STUDIES**

Introductory course for emphasizing the nature and regulation of the profession, roles of paralegals in the field, job opportunities, and essential job skills. Transfer: CSU

13376 W 9:20AM - 12:30PM M Mathieson BU 5 3.00

N 11178 M 6:00PM - 9:10PM M Mathieson FOX 120 3.00

**PARA 021 INTRODUCTION TO AMERICAN LAW**

This course provides an overview of the major substantive areas of American Law. These areas include personal injury, criminal law, evidence, contracts, family law, agency, real property and estate planning. Pass/No Pass option. Transfer: CSU

N 11179 W 6:00PM - 9:10PM M Mathieson FOX 120 3.00

**PARA 022 CIVIL LITIGATION PROCEDURES**

Prq: PARA 019. This course introduces law office procedures. The course covers civil litigation matters, from initial interview, through pleadings and initial discovery. Transfer: CSU

N 11180 M 6:00PM - 9:10PM S Hopkins BU 5 3.00

**PARA 023 LEGAL RESEARCH AND WRITING**

Prq: PARA 018, PARA 019. Study of the various legal research and writing skills needed by the paralegal. Students learn to locate and evaluate relevant primary law in order to prepare a legal memorandum.

N 11181 TH 6:00PM - 9:10PM M Mathieson BU 5 3.00

**PARA 024 ADVANCED LEGAL RESEARCH AND WRITING**

Prq: PARA 023. This course offers students in-depth research and writing experience. Students become familiar with legal research tools not covered in Para 023. Transfer: CSU

N 11182 T 6:00PM - 9:10PM M Mathieson BU 5 3.00

**PARA 025 LEGAL ETHICS AND PROFESSIONAL RESPONSIBILITY**

An in-depth study of the ethical rules and regulations that govern all personnel in the legal profession. Transfer: CSU

N 11183 TH 6:00PM - 9:10PM S Dawkins FOX 102 1.50

SECTION #11183 BEGINS 09/01/11 CLASS ENDS 10/20/11

NOTE: Sect. #11183 meets for 8 Thursdays, beginning Sept. 1, 2011 and ending Oct. 20, 2011.

**PARA 029 INTERNSHIP**

Prq: ENGL 001A, PARA 022 and 023. Practical experience, under supervision, in legal department or law office. Pass/No Pass only. Transfer: CSU

N 11186 TH 6:00PM - 9:10PM S Dawkins FOX 102 3.00

SECTION #11186 BEGINS 10/27/11 CLASS ENDS 12/08/11

NOTE: Sect. #11186 begins 10/27/11 and class ends 12/8/11. For more information regarding Paralegal Internships, please contact Dept. Chair @ peggy.mathieson@wvm.edu

**PARA 030 BUSINESS CONTRACT LAW**

Contracts, remedies and common business transactions are examined. Basic business entities are also covered. Transfer: CSU

13378 T 9:20AM - 12:30PM S Hopkins BU 5 3.00

**PARA 038 CONSTITUTIONAL LAW**

An in-depth study of the U.S. Constitution and United States Supreme Court case law. Transfer: CSU

13374 M 9:20AM - 12:30PM S Hopkins BU 5 3.00

**PARA 040 ADVANCED CIVIL LITIGATION**

Prq: PARA 022. This course introduces complex litigation, focusing on document organization, deposition summarization, trial preparation, case management and formal discovery. Transfer: CSU

N 11188 W 6:00PM - 9:10PM S Hopkins BU 5 3.00

**PARA 042 CRIMINAL TRIAL TECHNIQUES FOR THE PARALEGAL**

This course provides students with an overview of the trial techniques used by the District Attorney, Public Defender and defense counsel. Transfer: CSU  
N 13379 T 6:00PM - 9:10PM S Hopkins FOX 201 3.00

**PARA 043 LAW OFFICE MANAGEMENT**

This course provides an overview of the structure of a law office and systems used therein. It is designed to introduce the student to the functions performed in a law office on a day-to-day basis. It includes a review of various time keeping, accounting and records management systems. Transfer: CSU  
N 11189 W 6:30PM - 9:40PM Y Green AAS 11 3.00

**PARA 047 TRADEMARK LAW**

Rec prep: PARA 037. This course offers a practical approach to Trademark Law for paralegals. Students learn the procedures by which an applicant secures federal trademark registration. Students explore the Lanham Act, as modified by the Trademark Law Revision Act of 1988. Students work with certification, collective and service marks. Trademark infringement and remedies for infringement are covered.  
N 13380 T 6:30PM - 9:40PM M Frick AAS 11 3.00

**PARA 065B MICROSOFT WORD FOR THE LAW OFFICE**

Rec. prep: CA 032B. Students learn to utilize Microsoft Word features applicable to the law office. Pass/No Pass only. Transfer: CSU  
N 11190 F 6:00PM - 9:20PM Y Green TC E 3.00

**PARA 083B ELECTRONIC EVIDENCE DISCOVERY**

Rec prep: PARA 022. This course introduces the student to the skills necessary to discovery of evidence in electronic form. The course covers how to comply with discovery rules and document requests while avoiding common errors. This course may be repeated one time. Pass/No Pass option.  
N 13367 M 6:30PM - 9:40PM L Habbeshaw AAS 11 1.00  
SECTION #13367 BEGINS 09/12/11 CLASS ENDS 10/10/11

**PARK MANAGEMENT**

**NOTE: The Park Management Program will hold a FREE Information Session for new and interested students:**

**Wednesday, August 24 6-8 pm AAS 37**

**PKMGT 010 INTRODUCTION TO PARK MANAGEMENT**

This course provides an introduction to public land management and the history of environmental thought. The student has the opportunity to learn about a variety of city, state, county, regional open space, and federal land management areas. Transfer: CSU

11478 MW 9:20AM - 10:45AM C Cruz AAS 37 3.00

**PKMGT 012A BASIC OUTDOOR SKILLS**

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 11479 W 5:45PM - 10:00PM D Neumann AAS 37 3.00  
SECTION #11479 BEGINS 08/29/11 CLASS ENDS 10/26/11

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$5. Lab hours--also a component of this course--are in the form of scheduled field trips as follows: One required all day field trip on 9/3/11 from 8am-5pm, plus required multi-day field trips from 9/17/11-9/18/11 and from 10/07/11-10/9/11.

**PKMGT 012C ADVANCED OUTDOOR SKILLS FOR THE PARK RANGER**

Preq: PKMGT 012B. This course is designed to review and then advance existing skills typical of those needed by rangers working in underdeveloped and remote settings. Emphasis will be placed on self-survival skills, technical rescue, extended medical care, independent critical thinking and teamwork. Special fees and equipment will be required. There will be several required one day and multi-day field trips. Transfer: CSU

N 11480 M 6:00PM - 9:10PM D Neumann AAS 37 3.00

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$30. Sect. 11480 also has required field trips scheduled as follows: Day trip 10/22/11 and multi-day field trips 9/16/11-9/19/11 and 11/3/11-11/6/11.

**PKMGT 014 CONSERVATION OF OUR NATURAL RESOURCES**

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

11481 MW 7:45AM - 9:10AM M Geary AAS 37 3.00

**PKMGT 015A DUTIES OF THE RANGER**

Preq: PKMGT 010, PKMGT 014. Rec prep: 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

11482 M 3:00PM - 5:05PM C Cruz AAS 37 3.00

NOTE: Section 11482 meets both in the classroom and in the field as follows: Classroom Meetings: Mondays, 8/29/11, 9/12/11, 9/19/11, 10/3/11 and 11/7/11 from 3:00-5:05pm in AAS 37. Field Trips: 9/22/11-9/25/11 and 11/16/11-11/20/11. In addition, this class will meet finals week (day/time as published in the Final Exam schedule).

**PKMGT 015B NATURAL AND CULTURAL RESOURCE INTERPRETATION**

Preq: 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

11483 T 9:20AM - 2:40PM E Hammack AAS 37 3.00

NOTE: Pkmgmt 15B offers training and testing to become a Certified Interpretive Guide by the National Association for Interpretation. Field Trip on 11/16/11 to 11/20/11.

**PKMGT 016A INTRODUCTION TO GEOGRAPHIC INFORMATION SYSTEMS AND GLOBAL POSITIONING SYSTEMS**

This course examines the theory behind Geographic Information Systems (GIS) and Global Positioning Systems (GPS) and their application to spatial data. This course is designed to take an interdisciplinary approach to GIS and demonstrate its capability for analysis and decision-making in diverse industries and academic disciplines. Students will use ARC GIS software. Pass/No Pass option. Transfer: CSU

N 11484 T 6:30PM - 9:40PM C Cruz TC F 3.00

**PKMGT 016D CARTOGRAPHIC DESIGN FOR GIS**

Preq: PKMGT 016A. Comprehensive study of GIS applicable cartography. This course includes the production of professional quality maps. Pass/No Pass option. Transfer: CSU

N 13419 M 6:50PM - 10:00PM M Guzek TC F 3.00

**PKMGT 019B WILDERNESS FIRST RESPONDER REFRESHER**

This refresher course is intended to give students an update on changes and improvements on techniques and methodologies. This course complies with changing standards and protocols. It also gives students an opportunity to work and practice important diagnostic and treatment skills. The student must possess a valid Professional Rescuer CPR with AED certificate prior to the start of class. This course may be repeated three times.

N 11487 T 6:00PM - 10:15PM A Leman AAS 37 2.00

**PKMGT 020A PARK INTERNSHIP SEMINAR**

Preq: PKMGT 010, PKMGT 013, PKMGT 014. Rec. prep: PKMGT 015B, 015C. 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

11488 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

11489 TH 12:30PM - 4:45PM C Cruz SANBRN 1.00



**PKMGT 024 WILDERNESS NAVIGATION**

This land navigation course is intended to give the student a thorough understanding and skills in reading and using topographic maps, the compass, terrain reading and interpretation, and putting it all together to navigate in the wilderness. This course will also cover using Global Positions System (GPS) receiver and basic desktop computer mapping programs. Transfer: CSU

W 11490 F 6:00PM - 9:15PM J Carnes AAS 37 1.00  
SSU 8:00AM - 5:00PM J Carnes AAS 37  
SECTION #11490 BEGINS 10/21/11 CLASS ENDS 11/06/11  
NOTE: Section 11490 meets Fridays, Saturdays and Sundays over two weekends: Oct. 21-25 2011 and Nov. 4-6, 2011 (does not meet the weekend in between). Bgn/End times are: Fridays 6-9:15pm; Saturdays and Sundays 8am-5:00pm. Meeting place: AAS 37.

**PHILOSOPHY****PHIL 001 INTRODUCTION TO PHILOSOPHY**

Selected systems of Western philosophy and their relevance to solving problems of contemporary existence. Pass/No Pass option. Transfer: UC, CSU

11431 MW 9:20AM - 10:45AM D Ciraulo AAS 34 3.00  
11435 TTH 7:45AM - 9:10AM J Woolever AAS 34 3.00  
11433 TTH 9:20AM - 10:45AM B Upton MU 24 3.00  
11436 TTH 10:55AM - 12:20PMD Ciraulo AAS 34 3.00  
O 11437 Wkly hrs by arr A Hanson ONLINE 3.00  
O 11432 Wkly hrs by arr B Upton ONLINE 3.00

SECTION #11432 BEGINS 08/29/11 CLASS ENDS 10/19/11  
O 11434 Wkly hrs by arr B Upton ONLINE 3.00  
SECTION #11434 BEGINS 10/24/11 CLASS ENDS 12/17/11

O **ONLINE SECTIONS NOTE:** These sections meet only ONLINE using the Internet and utilizes the ANGEL learning management system. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: [westvalley.edu/dl](http://westvalley.edu/dl) On the first day of the semester, use the following URL to access the ANGEL site: [wvmccd.angelllearning.com](http://wvmccd.angelllearning.com)

**PHIL 002 INTRODUCTION TO LOGIC**

Traditional and modern logic comprising both deductive and inductive inference. Pass/No Pass option. Transfer: UC, CSU

11438 MW 10:55AM - 12:20PMA Hanson SS 61 3.00

**PHIL 003 INTRODUCTION TO ETHICS**

Preq: Engl 001A. Ethical systems, problems of ethics and solutions to these problems offered by various philosophers. Transfer: UC, CSU

11439 TTH 10:55AM - 12:20PMB Upton MU 24 3.00

**PHIL 017 LOGIC & CRITICAL REASONING**

Preq: Engl 001A. Students have an opportunity to learn to distinguish correct and incorrect reasoning, using informal, non-mathematical methods. This course satisfies the 3-unit Critical Thinking requirement for IGETC. Pass/No Pass option. Transfer: UC, CSU

O 11440 Wkly hrs by arr J Woolever ONLINE 3.00

NOTE: This section #11440 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins August 29, 2011. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: [westvalley.edu/dl](http://westvalley.edu/dl) On the first day of the semester, use the following URL to access the ANGEL site: [wvmccd.angelllearning.com](http://wvmccd.angelllearning.com)

**PHIL 021 WORLD PHILOSOPHERS ON DEATH**

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

11442 MW 9:20AM - 10:45AM B Upton MU 24 3.00  
11441 MW 10:55AM - 12:20PMD Ciraulo AAS 34 3.00

**PHIL 022 PHILOSOPHY OF RELIGION**

A systematic inquiry into the philosophical "foundations of Western religious viewpoints." Pass/No Pass option. Transfer: UC, CSU

11443 TTH 9:20AM - 10:45AM D Ciraulo AAS 34 3.00

**PHOTOGRAPHY****PHOTO 001 BASIC PHOTOGRAPHY (LECTURE)**

Coreq: Photo 001L and Photo 049A. Basic theory of traditional film and digital photography. Students enrolling in a photo 001 lecture must also enroll in Photo 001L lab and Photo 049A lab sections. Students must bring lab manual to first class meeting. This course offers some of the skills necessary for entry into commercial photography. Transfer: UC, CSU

11445 MW 10:55AM - 11:55AMB Tramontana LA 43 3.00

NOTE: Students enrolling in Photo 001 must also enroll in a Photo 001L course (date and time of your choice) and the Photo 049A #11461 course.

11444 TTH 10:55AM - 11:55AMB Tramontana LA 43 3.00

NOTE: Students enrolling in Photo 001 must also enroll in a Photo 001L course (date and time of your choice) and the Photo 049A #11461 course.

N 11446 M 6:30PM - 8:35PM B Tramontana LA 43 3.00

NOTE: Students enrolling in Photo 001 must also enroll in a Photo 001L course (date and time of your choice) and the Photo 049A #11461 course.

**PHOTO 001L BASIC PHOTOGRAPHY (LABORATORY)**

Coreq: Photo 001. Application of the basic theory of film and digital photography. Students must supply their own adjustable (F-stop and shutter speed) digital and/or film camera and all expendable photographic supplies used in the course. Students must bring lab manual to the first class meeting. This course offers some of the skills necessary for entry into commercial photography.

11447 M 2:05PM - 5:15PM L Louden LA 43 0.00

NOTE: Students enrolling in Photo 001L must also enroll in a Photo 001 course (date and time of your choice) and the Photo 049A #11461 course.

11449 T 2:05PM - 5:15PM J Maruoka LA 43 0.00

NOTE: Students enrolling in Photo 001L must also enroll in a Photo 001 course (date and time of your choice) and the Photo 049A #11461 course.

11448 W 2:05PM - 5:15PM L Louden LA 43 0.00

NOTE: Students enrolling in Photo 001L must also enroll in a Photo 001 course (date and time of your choice) and the Photo 049A #11461 course.

11450 TH 2:05PM - 5:15PM J Maruoka LA 43 0.00

NOTE: Students enrolling in Photo 001L must also enroll in a Photo 001 course (date and time of your choice) and the Photo 049A #11461 course.

N 11451 T 6:30PM - 9:40PM J Maruoka LA 43 0.00

NOTE: Students enrolling in Photo 001L must also enroll in a Photo 001 course (date and time of your choice) and the Photo 049A #11461 course.

N 11452 TH 6:30PM - 9:40PM J Maruoka LA 43 0.00

NOTE: Students enrolling in Photo 001L must also enroll in a Photo 001 course (date and time of your choice) and the Photo 049A #11461 course.

**PHOTO 002 INTERMEDIATE PHOTOGRAPHY (LECTURE)**

Preq: Photo 001 & 001L or 001LD or 001LN. Coreq: Photo 002L and Photo 049B. Advanced theory of photography. Students must bring lab manual to first class meeting. This class provides skills for entry into commercial photography. Transfer: CSU

11453 S 8:30AM - 10:35AM M Hesemans LA 43 3.00

NOTE: First day of class is SATURDAY, AUGUST 27TH. NOTE: Students enrolling in Photo 002 must also enroll in both 002L #11454 and Photo 049B #11462.

**PHOTO 002L INTERMEDIATE PHOTOGRAPHY (LABORATORY)**

Preq: Photo 001. Coreq: PHOTO 002 & PHOTO 049B. Application of the advanced theory of photography. Students must supply adjustable (F-stop and shutter speed) camera and all expendable supplies. Students must bring lab manual to first class meeting. This class provides skills for entry into commercial photography.

11454 S 11:00AM - 2:10PM M Hesemans LA 43 0.00

NOTE: First day of class is SATURDAY, AUGUST 27TH. NOTE: Students enrolling in Photo 002L must also enroll in Photo 002 #11453 and Photo 049B #11462.

**PHOTO 010 NEW MEDIA AND SOCIAL CHANGE**

This course investigates how web-based technologies, internet multi-media, and photography have assisted in causing social change. Transfer: CSU

13432 TTH 9:20AM - 10:45AM L Louden LA 43 3.00

**PHOTO 020A STUDIO PHOTOGRAPHY-PORTRAITURE**

Preq: PHOTO 001 and PHOTO 001L. Studio lighting arrangements, color balance & corrective filtration will be covered. Students must supply non-automatic focus, F/stop and shutter speed cameras and all expendable supplies. Transfer: CSU

N 11455 T 5:45PM - 10:00PM M Crumley OFFCMP 2.00

NOTE: Photo 020A meets at The Elegant Image Studio, 3400 De La Cruz Blvd., Suite N, Santa Clara, CA (408) 988-8314 Preq: Photo 001

N 11456 TH 5:45PM - 10:00PM M Crumley OFFCMP 2.00

NOTE: Photo 020A meets at The Elegant Image Studio, 3400 De La Cruz Blvd., Suite N, Santa Clara, CA (408) 988-8314 Preq: Photo 001

**PHOTO 030D COLOR DIGITAL PHOTOGRAPHY**

Preq: Photo 001 and Photo 001L. This course focuses on basic color theory and the processing, printing and color correcting of digital files. In addition, a printing digital workflow is also covered in this course. This course offers some of the skills necessary for entry into commercial photography. Transfer: CSU

11457 TTH 12:30PM - 4:45PM B Tramontana TC B 4.00

**PHOTO 045A FIELD STUDIES**

Students must supply adjustable F/stop & shutter speed and focus camera and all expendable supplies. A field format course with content varying depending on the destination of the field trip. Pass/No Pass option. Transfer: CSU

W 11458 S 6:00PM - 8:00PM B Tramontana LA 43 1.00  
SECTION #11458 BEGINS 10/15/11 CLASS ENDS 10/28/11

NOTE: Pre-Meeting on Friday, 9/30/11, from 6:00pm to 8:00pm in LA43. Field Trip on 10/15 - 10/16/2011; Location is to be announced. Critique date: Friday, 10/28/11

**PHOTO 045B FIELD STUDIES**

Preq: PHOTO 045A. Students must supply adjustable F/stop & shutter speed and focus camera and all expendable supplies. A field trip format course with content varying depending on the destination of the field trip. Pass/No Pass option. Transfer: CSU

W 11459 S 6:00PM - 8:00PM B Tramontana LA 43 1.00  
SECTION #11459 BEGINS 10/15/11 CLASS ENDS 10/28/11

NOTE: Pre-Meeting on Friday, 9/30/11, from 6:00pm to 8:00pm in LA43. Field Trip on 10/15 - 10/16/2011; Location is to be announced. Critique date: Friday, 10/28/11

**PHOTO 045C FIELD STUDIES**

Preq: PHOTO 045B. Students must supply adjustable (F/stop & shutter speed and focus) camera and all expendable supplies. A field trip format course with focus varying depending on the destination of the field trip. Pass/No Pass option. Transfer: CSU

W 11460 S 6:00PM - 8:00PM B Tramontana LA 43 1.00  
SECTION #11460 BEGINS 10/15/11 CLASS ENDS 10/28/11

NOTE: Pre-Meeting on Friday, 9/30/11, from 6:00pm to 8:00pm in LA43. Field Trip on 10/15 - 10/16/2011; Location is to be announced. Critique date: Friday, 10/28/11

**PHOTO 049A DARKROOM APPARATUS AND TECHNIQUE**

Coreq: Photo 001 and Photo 001L. Additional projects in photography. Pass/No Pass option. Transfer: CSU

11461 3.4 Wkly suppl hrs B Tramontana LA 43 1.00

NOTE: Students enrolling in Photo 049A must also enroll in a Photo 001 and Photo 001L course (dates and times of your choice.)

**PHOTO 049B DARKROOM APPARATUS AND TECHNIQUE**

Coreq: Photo 002 & 002L. Additional projects in photography. Pass/No Pass option. Transfer: CSU

11462 3.4 Wkly suppl hrs M Hesemans LA 43 1.00

NOTE: First day of class is SATURDAY, AUGUST 27TH. NOTE: Students enrolling in Photo 049B must also enroll in Photo 002 #11453 and Photo 002L #11454.

**PHOTO 060 INTRODUCTION TO PHOTOSHOP FOR DIGITAL PHOTOGRAPHY**

Preq: Photo 001. An introduction to electronic imaging. Images from electronic (digital) cameras and scanned images will be imported to Adobe Photoshop and manipulated. Students must supply adjustable (F/stop, shutter speed and focus) digital or film camera and all expendable supplies. Transfer: CSU

11463 MW 2:10PM - 4:40PM M Crumley TC B 3.00

NOTE: Photo 060 Preq: Photo 001

**PHOTO 091 DIRECTED STUDIES**

Preq: Interview with instructor to determine objectives and write a contract. Adv work in specialized field as selected by student & approved by instructor. Transfer: CSU

11464 Wkly hrs by arr B Tramontana LA 43 1.00

**PHOTO 092 DIRECTED STUDIES**

Preq: 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

11465 Wkly hrs by arr B Tramontana LA 43 2.00

11466 Wkly hrs by arr M Hesemans LA 43 2.00

**PHOTO 093 DIRECTED STUDIES**

Preq: 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

11467 Wkly hrs by arr B Tramontana LA 43 3.00

**PHOTO 110 INTRODUCTION TO PHOTOGRAPHY**

A non-lab photography course to acquaint the student with use of a camera for both personal & professional needs. Pass/No Pass option. NOTE: Students must supply adjustable F/stop & shutter speed cameras.

N 11468 TH 6:30PM - 8:35PM B Tramontana AAS 18 2.00

**PHOTO 120 ADOBE LIGHTROOM FOR PHOTOGRAPHERS PHOTOGRAPHY**

This course explores the use Adobe's Lightroom, and how this valuable tool can streamline your workflow as a photographer.

N 11469 M 4:40PM - 10:00PM M Crumley TC B 3.00

**PHYSICAL EDUCATION—ADAPTED****PE 1.08 ADAPTED PHYSICAL ED-GENERAL FITNESS**

Satisfies the need for daily cardiovascular activity, flexibility, and general training. Emphasis is for persons with a temporary or permanent disability. Transfer: UC, CSU

11195 MW 7:45AM - 9:10AM C Ligocki PE 12 1.00

**PE 1.09 ADAPTED PHYSICAL ED-GENERAL FITNESS**

Exercises to develop the cardiovascular and muscular systems. Emphasis is for persons with a temporary or permanent disability. Transfer: UC, CSU

11196 MW 7:45AM - 9:10AM C Ligocki PE 12 0.50

SECTION #11196 BEGINS 10/24/11 CLASS ENDS 12/17/11

**PE 1.10 ADAPTED PHYSICAL EDUCATION PERCEPTUAL MOTOR**

Simple to complex motor movement activities will be introduced and experienced. Emphasis is for persons with a temporary or permanent disability. Transfer: UC, CSU

11197 MW 12:30PM - 1:55PM J Worley GOLF 1.00

NOTE: The emphasis for this course is the development of beginning golf skills for students with disabilities. First class meeting is in PE 12.

**PE 1.12 ADAPTED PHYSICAL EDUCATION RHYTHMIC AEROBICS**

Exercises to develop the cardiovascular and muscular systems. Emphasis is for persons with a temporary or permanent disability. Transfer: UC, CSU

11198 MW 9:20AM - 10:45AM R Haynes PE 12 1.00

11199 TTH 10:55AM - 12:20PM C Ligocki PE 12 1.00

**PE 1.16 ADAPTED PE-SPORTS CONDITIONING/WEIGHT TRAINING**

Designed to develop strength, flexibility and endurance. Emphasis is for those with a temporary or permanent disability. Transfer: UC, CSU

11200 MW 10:55AM - 12:20PM R Haynes PE 12 1.00

11201 MW 2:05PM - 3:30PM R Haynes PE 12 1.00

11202 TTH 12:30PM - 1:55PM C Ligocki PE 12 1.00

**PE 1.18 ADAPTED PE-STRETCHING AND FLEXIBILITY**

Body flexibility through stretching exercises, especially back care and stress reduction. Emphasis is for those with a temporary or permanent disability. Transfer: UC, CSU

11203 TTH 9:20AM - 10:45AM C Ligocki PE 11 1.00

**PE 1.25 ADAPTED PE-WATER EXERCISES & SWIM**

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

11204 MW 12:30PM - 1:55PM R Haynes POOL 0.50

SECTION #11204 BEGINS 08/29/11 CLASS ENDS 10/19/11

NOTE: First meeting will consist of an orientation and locker distribution. Water activities begin at the second class meeting.

**PE 1.27 ADAPTED PHYSICAL ED-WEIGHT TRAINING**

Weight training techniques to increase strength. Emphasis is for those with a temporary or permanent disability. Transfer: UC, CSU

11205 F 9:00AM - 10:30AM R Haynes PE 12 0.50

## PHYSICAL EDUCATION—AQUATICS

### PE 2.04 SWIMMING-BEGINNING

Elementary swimming skills. Transfer: UC, CSU

11246 TTH	7:45AM - 9:10AM	H Sussman	POOL	1.00
11244 TTH	9:20AM - 10:45AM	H Sussman	POOL	1.00
11245 TTH	12:30PM - 1:55PM	H Sussman	POOL	1.00

### PE 2.05 SWIMMING-INTERMEDIATE

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

11250 TTH	7:45AM - 9:10AM	H Sussman	POOL	1.00
11247 TTH	9:20AM - 10:45AM	H Sussman	POOL	1.00
11249 TTH	10:55AM - 12:20PM	B Watson	POOL	1.00

### PE 2.06 SWIMMING-ADVANCED

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

11255 TTH	10:55AM - 12:20PM	B Watson	POOL	1.00
11252 TTH	12:30PM - 1:55PM	H Sussman	POOL	1.00

### OTHER CLASSES INCLUDED IN AQUATICS ARE:

#### PE 4.05 FITNESS - AQUA AEROBICS

See sections 11296, 11297

#### PE 4.06 DEEP WATER JOGGING

See sections 11298, 11299

## PHYSICAL EDUCATION—DANCE

### PE 3.02 BALLET-BEGINNING 1

Beginning basic ballet technique. Transfer: UC, CSU

11261 MW	9:20AM - 10:45AM	B Wundram	PE 7	1.00
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### PE 3.04 BALLET-INTERMEDIATE

Rec prep: PE 3.02. Intermediate ballet technique. Transfer: UC, CSU

11262 MW	9:20AM - 10:45AM	B Wundram	PE 7	1.00
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### PE 3.08 THE FLAMENCO DANCE OF SPAIN

Movement vocabulary of the Flamenco Dance, its music & origins. Transfer: UC, CSU

11264 MW	10:55AM - 12:20PMA	Malmuth-Onn	PE 7	1.00
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### PE 3.12 JAZZ DANCE-BEGINNING 1

Intro to the medium of jazz dance. Transfer: UC, CSU

11267 TTH	10:55AM - 12:20PMC	Abohatab	PE 7	1.00
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NOTE: Emphasis Intermediate Jazz

### PE 3.14 JAZZ DANCE - INTERMEDIATE

Rec prep: PE 3.12. Increase skill & understanding in the varied theories, styles & techniques of the jazz idiom. Transfer: UC, CSU

11268 TTH	10:55AM - 12:20PMC	Abohatab	PE 7	1.00
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### PE 3.15 MODERN DANCE-BEGINNING 1

Knowledge & practice for gaining personal skills & exp. in modern dance. Transfer: UC, CSU

11269 TTH	9:20AM - 10:45AM	C Abohatab	PE 7	1.00
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### PE 3.17 MODERN DANCE-INTERMEDIATE

Rec preparation: PE 3.15. Increase skill in technique & composition. Transfer: UC, CSU

11270 TTH	9:20AM - 10:45AM	C Abohatab	PE 7	1.00
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### PE 3.20 BALLROOM AND LATIN DANCE BEGINNING

Basic forms of social dance and social dance practice. Transfer: UC, CSU

N 11273 TH	6:30PM - 9:40PM	J Segal	PE 7	1.00
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NOTE: Emphasis ballroom dances. No partner needed.

### PE 3.22 BALLROOM AND LATIN DANCE INTERMEDIATE

Rec prep: PE 3.20. Increase skill & technique in intermediate dance steps. Transfer: UC, CSU

N 13854 TH	6:30PM - 9:40PM	J Segal	PE 7	1.00
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NOTE: Emphasis ballroom dances. No partner needed.

### PE 3.23 TAP DANCE-BEGINNING 1

Beginner tap dance skills. Transfer: UC, CSU

13459 TTH	12:30PM - 1:55PM	J Lowry	PE 7	1.00
N 11274 W	6:50PM - 10:00PM	J Lowry	PE 7	1.00

### PE 3.24 TAP DANCE-BEGINNING 2

Rec prep: PE 3.23. Advanced beginner skills & technique, style & structure. Transfer: UC, CSU

11275 TTH	12:30PM - 1:55PM	J Lowry	PE 7	1.00
N 11276 W	6:50PM - 10:00PM	J Lowry	PE 7	1.00

### PE 3.25 TAP DANCE-INTERMEDIATE

Designed to increase the skill level of intermediate tap dance students. Transfer: UC, CSU

N 11278 W	6:50PM - 10:00PM	J Lowry	PE 7	1.00
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### PE 3.37 THE FLAMENCO DANCE OF SPAIN-INTERMEDIATE

This course focuses on intermediate flamenco dance technique and the performance of flamenco dance studies. Previous Flamenco Dance experience recommended. Pass/No Pass option. Transfer: UC, CSU

11292 MW	10:55AM - 12:20PMA	Malmuth-Onn	PE 7	1.00
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## PHYSICAL EDUCATION—FITNESS

### PE 4.03 FITNESS AEROBICS

Cardiovascular fitness by continuous rhythmic movements & general overall exercises. Transfer: UC, CSU

11294 MW	9:20AM - 10:45AM	M Smith	PE 8	1.00
11295 MW	2:05PM - 3:30PM	H Davis	PE 8	1.00

NOTE: Emphasis: Zumba

### PE 4.05 FITNESS - AQUA AEROBICS

Cardiovascular efficiency; muscular strength, endurance & joint flexibility. Transfer: UC, CSU

11297 MW	9:20AM - 10:45AM	N Dunagan	POOL	1.00
11296 TTH	9:20AM - 10:45AM	M Smith	POOL	1.00

### PE 4.06 DEEP WATER JOGGING

NOTE: For the health and safety of the student, this course may include a health survey and/or a swim test. This course will give students who enjoy the water environment an opportunity to improve and maintain cardiovascular fitness without risk of injury to joints. It also affords an excellent means of rehabilitation after injury. Pass/No Pass option. Transfer: UC, CSU

11299 MW	9:20AM - 10:45AM	N Dunagan	POOL	1.00
11298 TTH	9:20AM - 10:45AM	M Smith	POOL	1.00

### PE 4.07 FITNESS COMPETITIVE ATHLETE

Strength, flexibility & endurance for the competing varsity athlete. Transfer: UC, CSU

11310 MTWTH	3:30PM - 5:35PM	S Eitelgeorge	PE 10	1.00
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SECTION #11310 BEGINS 08/29/11 CLASS ENDS 10/06/11

NOTE: Emphasis Intercollegiate Basketball

11301 MW	2:05PM - 3:30PM	Staff	PE 9	1.00
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NOTE: Emphasis Intercollegiate Football Offense

11307 MW	2:05PM - 3:30PM	G Silveira	PE 4	1.00
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NOTE: Emphasis Intercollegiate Men's Soccer

11309 MW	2:05PM - 3:30PM	S Forbes	PE 9	1.00
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NOTE: Emphasis Intercollegiate Football-Defense

11302 MW	3:30PM - 4:55PM	Staff	PE 9	1.00
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NOTE: Emphasis Women's Intercollegiate Soccer

11306 MW	3:35PM - 5:00PM	Staff	BSBFLD	1.00
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NOTE: Emphasis: Intercollegiate Baseball

### PE 4.12 FITNESS-STRETCH AND FLEX

Body flexibility through stretching exercises and slow movements. Transfer: UC, CSU

11317 MW	2:05PM - 3:30PM	Staff	BSBFLD	1.00
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NOTE: Emphasis: Men's Intercollegiate Baseball

11313 TTH	3:40PM - 5:05PM	V Galindo	SFTBALL	1.00
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NOTE: Emphasis: Softball

T 11311	Wkly hrs by arr	J Worley/D Rudy	TV	1.00
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SECTION #11311 BEGINS 09/26/11 CLASS ENDS 11/18/11

NOTE: Fitness- Stretch & Flex is a full college credit transferable course offered by television. MANDATORY ORIENTATION in PE 7 Monday, September 26 at 3:30pm (please note date change). In addition, students will be required on campus for the final exam (date TBA). Dress for stretch evaluation



**PE 4.13 FITNESS WALKING**

Enjoy the benefits of exercise through fitness walking. Transfer: UC, CSU

11320	MW	10:55AM - 12:20PM	D Rudy	TRACK	1.00
11321	TTH	10:55AM - 12:20PM	C Knight	TRACK	1.00
NOTE: Emphasis: Hiking					
11322	F	9:00AM - 12:20PM	H Davis	TRACK	1.00
NOTE: Section 11322 first meeting on campus in PE 17. Then off campus for walks on trails and parks in Los Gatos, Campbell, Saratoga.					

**PE 4.16 FITNESS WEIGHT TRAINING**

Conditioning needs/skills of men & women through progressive weight training using external weights. Transfer: UC, CSU

11332	MW	7:45AM - 9:10AM	Staff	PE 9	1.00
11326	MW	9:20AM - 10:45AM	D Rudy	PE 9	1.00
11328	MW	10:55AM - 12:20PM	Staff	PE 9	1.00
11329	MW	12:30PM - 1:55PM	S Eitelgeorge	PE 9	1.00
11331	TTH	6:00AM - 7:25AM	B Watson	PE 9	1.00
NOTE: Emphasis: Intercollegiate Water Polo					
11330	TTH	10:55AM - 12:20PM	J Vlahos	PE 9	1.00
11327	TTH	12:30PM - 1:55PM	Staff	PE 9	1.00
11333	F	9:30AM - 12:50PM	D Rudy	PE 9	1.00
N 11334	TTH	5:30PM - 6:55PM	V Galindo	PE 9	1.00

**PE 4.19 FITNESS APPRAISAL**

This course is designed to provide an increased self awareness of personal fitness levels and fitness concepts through pre and post fitness testing. It includes theories of fitness, lifestyle change, nutrition, weight management, and the development of a personal exercise program.

O 13405	Wkly hrs by arr	D Rudy	ONLINE	1.00
SECTION #13405 BEGINS 09/19/11 CLASS ENDS 11/23/11				
NOTE: This section #13405 meets ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 9/19/11. After registering, go to the college's distance learning website and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: <a href="http://westvalley.edu/dl">westvalley.edu/dl</a> . On the first day of class, go to <a href="http://wvmccd.angellearning.com">wvmccd.angellearning.com</a> .				

**PE 4.22 STEP FITNESS**

Obtain optimum fitness improvement through use of Step Fitness method & equipment. Transfer: UC, CSU

11335	MW	9:20AM - 10:45AM	M Smith	PE 8	1.00
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**PE 4.24 FITNESS-TOTAL-MEN**

Cardiovascular condition, muscular strength & endurance, & body flexibility. Transfer: UC, CSU

11338	MW	7:45AM - 9:10AM	M Smith	PE 8	1.00
NOTE: Emphasis Core Training					
11336	TTH	7:45AM - 9:10AM	J Vlahos	PE 10	1.00
11337	TTH	10:55AM - 12:20PM	H Davis	PE 8	1.00
13470	TTH	2:05PM - 3:30PM	G Silveira	PE 4	1.00
NOTE: Emphasis Men's Intercollegiate Soccer Team					
N 11339	TTH	5:30PM - 6:55PM	A Robinson	PE 8	1.00

**PE 4.25 FITNESS-TOTAL-WOMEN**

Cardiovascular conditioning, muscular strength and endurance, and body flexibility. Transfer: UC, CSU

11341	MW	10:55AM - 12:20PM	H Davis	PE 8	1.00
11340	TTH	7:45AM - 9:10AM	J Vlahos	PE 10	1.00
11342	TTH	10:55AM - 12:20PM	H Davis	PE 8	1.00
N 11344	TTH	5:30PM - 6:55PM	A Robinson	PE 8	1.00

**PE 4.28 FITNESS JOGGING**

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

11346	MW	4:10PM - 5:35PM	D Cruz	TRACK	1.00
NOTE: Section 11346 Emphasis Intercollegiate Track & Field					

**PE 4.29 BODY SCULPTING**

This course will provide students the opportunity to gain improved muscular strength and endurance through the use of free weights and resistive types of exercises. The workout is structured and the movements are set to music. Pass/No Pass option. Transfer: UC, CSU

11347	MW	10:55AM - 12:20PM	H Davis	PE 8	1.00
11348	TTH	10:55AM - 12:20PM	H Davis	PE 8	1.00
N 11350	TTH	5:30PM - 6:55PM	A Robinson	PE 8	1.00

**PE 4.31 CORE TRAINING**

This course will provide students with the opportunity to gain muscular strength for trunk stabilization. Movement patterns that strengthen the abdominals, obliques, hips, and lower back will be emphasized. Increases in core strength will improve the student's ability to function in daily activities with proper biomechanics and less risk of injury. Pass/No Pass only. Transfer: UC, CSU

11352	MW	7:45AM - 9:10AM	M Smith	PE 8	1.00
11353	TTH	12:30PM - 1:55PM	H Davis	PE 8	1.00

**PE 4.32 FITNESS, BOOT CAMP**

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

11357	MW	7:45AM - 9:10AM	J Vlahos	PE 10	1.00
11356	TTH	9:20AM - 10:45AM	J Winkler	PE 8	1.00

**PE 4.33 CARDIO CROSS TRAINING**

This course will provide students with the opportunity to gain improved cardio-respiratory fitness, flexibility, and muscle strength. It will utilize exercise equipment to improve cardio-respiratory fitness. Equipment use will include stair-master, stationary bike, treadmill, seated rowing machine, and other apparatus. Transfer: UC, CSU

11358	TTH	2:05PM - 3:30PM	Staff	PE 5	1.00
NOTE: Emphasis Intercollegiate Football Team Defense					
11359	TTH	2:05PM - 3:30PM	Staff	PE 2	1.00
NOTE: Emphasis Intercollegiate Football Team Offense					

**PE 4.35 TRAIL RUNNING**

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

11360	F	8:30AM - 11:50AM	J Kerwin	OFFCMP	1.00
NOTE: First class meeting in room PE4. Other classes will be off campus.					

**OTHER CLASSES INCLUDED IN FITNESS ARE:****PE 7.26 STUDIO CYCLING**

See sections 11403, 13404

**PE TH 044A FITNESS CENTER LAB-A**

See section 11427

**PHYSICAL EDUCATION—COMBATIVE AND MARTIAL ARTS****PE 6.02 KARATE-BEGINNING**

Basic skills of karate including forms (Kata), sparring, throwing and joint locking techniques. Belt rank promotions available. Transfer: UC, CSU

11361	MW	10:55AM - 12:20PM	S McCann	PE 11	1.00
N 11362	TTH	5:30PM - 6:55PM	S McCann/B Kuhn	PE 11	1.00

**PE 6.06 KARATE - INTERMEDIATE**

Skills & techniques of Karate and other Japanese martial art forms. Belt ranking promotions available. Transfer: UC, CSU

11363	MW	10:55AM - 12:20PM	S McCann	PE 11	1.00
N 11364	TTH	5:30PM - 6:55PM	S McCann/B Kuhn	PE 11	1.00

**PE 6.07 KICKBOXING**

This course will present the skills (kicks, punches, blocks, and stances) used in competitive kickboxing. Transfer: UC, CSU

**ALL SECTIONS NOTE:** Emphasis: MMA

11366	MW	12:30PM - 1:55PM	S McCann	PE 11	1.00
N 11367	MW	7:30PM - 8:55PM	B Kuhn	PE 11	1.00
N 11368	WF	6:00PM - 7:25PM	B Kuhn	PE 11	1.00

**PHYSICAL EDUCATION—LIFETIME SPORTS****PE 7.02 BADMINTON-BEGINNING**

Fundamentals & strategies of badminton. Transfer: UC, CSU

11374	MW	9:20AM - 10:45AM	J Vlahos	PE 10	1.00
N 11375	TH	6:30PM - 9:40PM	Staff	PE 10	1.00

**PE 7.03 BADMINTON-INTERMEDIATE**

Rec prep: PE 7.02. Further mastery of the specific individual skills & team strategies. transfer: UC, CSU

11376	MW	9:20AM - 10:45AM	J Vlahos	PE 10	1.00
N 11377	TH	6:30PM - 9:40PM	Staff	PE 10	1.00

- 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. A fee increase is in effect beginning fall 2011.

**PE 7.07 FENCING-BEGINNING**

Basic skills, officiating techniques, &amp; beg. bout. Transfer: UC, CSU

11378 MW 12:30PM - 1:55PM J Ambrose PE 8 1.00

**PE 7.08 FENCING-INTERMEDIATE**

Preq: PE 7.07. Further mastery of techniques &amp; rules. Transfer: UC, CSU

11379 MW 12:30PM - 1:55PM J Ambrose PE 8 1.00

**PE 7.10 GOLF-BEGINNING**

Fundamental skills &amp; knowledge. Transfer: UC, CSU

11382	MW	9:20AM - 10:45AM	G Silveira	GOLF	1.00
11381	MW	10:55AM - 12:20PM	G Silveira	PE 5	1.00
11384	TTH	9:20AM - 10:45AM	J Vlahos	PE 4	1.00
11383	TTH	10:55AM - 12:20PM	G Silveira	GOLF	1.00
N 11385	W	6:30PM - 9:40PM	J Vlahos	GOLF	1.00
W 13409	S	8:45AM - 11:55AM	D Frandsen	GOLF	1.00

NOTE: First class meeting for Section 13409 is 8/27/11.

**PE 7.11 GOLF-INTERMEDIATE**

Rec prep: PE 7.10. A sequence course to develop more advanced skills. Transfer: UC, CSU

11390	M	1:05PM - 4:15PM	J Vlahos	GOLF	1.00
NOTE: Section 11390 first class meeting in PE4. Subsequent classes will meet at Blackberry Farm Golf Course					
11387	MW	9:20AM - 10:45AM	G Silveira	GOLF	1.00
11386	MW	10:55AM - 12:20PM	G Silveira	GOLF	1.00
NOTE: First class meets in PE5					
11389	TTH	9:20AM - 10:45AM	J Vlahos	GOLF	1.00
NOTE: First class meets in PE4					
11388	TTH	10:55AM - 12:20PM	G Silveira	GOLF	1.00
N 11391	W	6:30PM - 9:40PM	J Vlahos	GOLF	1.00

**PE 7.18 BEGINNING TENNIS**

Basic fundamentals of tennis. Transfer: UC, CSU

11392	MW	9:20AM - 10:45AM	J Segal	TENNIS	1.00
11394	MW	10:55AM - 12:20PM	J Segal	TENNIS	1.00
N 11393	T	6:30PM - 9:40PM	J Segal	TENNIS	1.00

**PE 7.20 INTERMEDIATE TENNIS**

Rec prep: PE 7.19. Intermediate learning experiences. Transfer: UC, CSU

11395	MW	9:20AM - 10:45AM	J Segal	TENNIS	1.00
11396	MW	10:55AM - 12:20PM	J Segal	TENNIS	1.00
N 11397	T	6:30PM - 9:40PM	J Segal	TENNIS	1.00

**PE 7.23 SCUBA DIVING**

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

11400	M	2:05PM - 3:40PM	S Chapman	PE 4	2.00
	M	3:40PM - 5:15PM	S McCann	POOL	
NOTE: First class meeting is an orientation in PE 4. NAUI Scuba Standards. Students will be concurrently enrolled in PE.TH 091 section 13625 for open ocean instruction.					
N 11399	W	6:30PM - 8:05PM	S McCann	PE 4	2.00
	W	8:05PM - 9:40PM	S McCann	POOL	
NOTE: First class meeting is orientation in PE4. NAUI Scuba Standards. Students will be concurrently enrolled in PE.TH 091 section 13621 for open ocean instruction.					

**PE 7.24 SCUBA DIVING-ADVANCED**

Rec. prep: Open Water or higher SCUBA certification from any nationally recognized SCUBA agency or instructor consent. This course will present advanced skills of SCUBA and Marine Diving Technology, including Nitrox and Rescue training. Pass/No Pass option. Transfer: UC, CSU

N 11401	M	6:30PM - 8:05PM	S McEvoy	PE 4	2.00
	M	8:05PM - 9:40PM	S McEvoy	POOL	
NOTE: Skill prerequisite to be assessed in the first two weeks. First class meeting is an orientation in PE4. NAUI Scuba Standards. Students will be concurrently enrolled in PE.TH 091 section 13626 for open ocean instruction.					

**PE 7.26 STUDIO CYCLING**

This course will provide students with the opportunity to gain muscular strength and cardiovascular endurance through stationary cycling. Transfer: UC, CSU

13404	MW	9:20AM - 10:45AM	J Kerwin	PE 17	1.00
11403	TTH	10:55AM - 12:20PM	S Eitelgeorge	PE 17	1.00

**PHYSICAL EDUCATION—TEAM SPORTS****PE 8.03 BASEBALL-ADVANCED**

Rec prep: Prior participation in interscholastic competition or club baseball program. Develop adv baseball skills &amp; techniques. Transfer: UC, CSU

11404 TTH 3:35PM - 5:00PM Staff BSBFLD 1.00

**PE 8.04 BASKETBALL, MEN**

Basic skills, techniques, &amp; knowledge. Participation on a team in a class setting. Transfer: UC, CSU

11406	MTWTH	3:30PM - 5:35PM	S Eitelgeorge	PE 10	1.00
SECTION #11406 BEGINS 08/29/11 CLASS ENDS 10/06/11					
NOTE: Emphasis: Intercollegiate Basketball. Course runs 6 weeks beginning on August 29 and ending on October 6, 2011					
11405	MW	10:55AM - 12:20PM	S Eitelgeorge	PE 10	1.00
N 11407	T	6:30PM - 9:40PM	A Raffetto	PE 10	1.00

**PE 8.08 SOCCER, MEN**

Skills, strategy and knowledge. Transfer: UC, CSU

11408	TTH	9:20AM - 10:45AM	J Kerwin	PE 10	1.00
NOTE: This is indoor soccer with competition play.					

**PE 8.10 SOCCER, WOMEN**

Skills, strategy, &amp; knowledge. Transfer: UC, CSU

11409	TTH	9:20AM - 10:45AM	J Kerwin	PE 10	1.00
NOTE: This is indoor soccer with competition play.					

**PE 8.13 SOFTBALL-INTERMEDIATE**

Rec prep: PE 8.12. Intermediate softball skills &amp; competitive team play. Transfer: UC, CSU

11410 TTH 2:05PM - 3:30PM V Galindo SFTBALL 1.00

**PE 8.14 TRACK AND FIELD FUNDAMENTALS-ADVANCED**

Individual skills in track and field. Transfer: UC, CSU

11411 TTH 4:10PM - 5:35PM D Cruz TRACK 1.00

**PE 8.15 VOLLEYBALL-BEGINNING SKILLS**

Skills for recreational pleasure. Transfer: UC, CSU

11412 TTH 10:55AM - 12:20PM Hess PE 10 1.00

**PE 8.16 VOLLEYBALL-INTERMEDIATE SKILLS**

Rec prep: PE 8.15. Intermediate volleyball skills. Transfer: UC, CSU

11413 TTH 10:55AM - 12:20PM Hess PE 10 1.00

**PHYSICAL EDUCATION—INTERCOLLEGIATE****PE 9.02 INTERCOLLEGIATE BASKETBALL-MEN**

Rec prep: Interscholastic HS or club participation. Intercollegiate competition. Transfer: UC, CSU

13403	MTWTHFS	3:30PM - 5:20PM	S Eitelgeorge	PE 10	1.00
SECTION #13403 BEGINS 10/10/11 CLASS ENDS 12/24/11					
NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$75.					

**PE 9.06 INTERCOLLEGIATE FOOTBALL-MEN**

Rec prep: PE 8.07, PE 4.07, or interscholastic HS or club participation. Intercollegiate competition. Transfer: UC, CSU

ALL SECTIONS NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$75.

11415	MTWTHF	3:40PM - 5:45PM	Staff	FTBFLD	2.00
NOTE: Emphasis: Offense					
11416	MTWTHF	3:40PM - 5:45PM	J Winkler	FTBFLD	2.00
NOTE: Emphasis: Defense					

**PE 9.07 INTERCOLLEGIATE SOCCER-MEN**

Rec prep: PE 8.09 or interscholastic HS or club participation. Intercollegiate competition. Transfer: UC, CSU

11417	MTWTHF	3:40PM - 5:45PM	G Silveira	SOCCER	2.00
NOTE: 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. Intercollegiate competition. Transfer: UC, CSU

11418	MTWTHF	1:15PM - 3:20PM	J Kerwin	SOCCER	2.00
NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$50.					

**PE 9.17 INTERCOLLEGIATE VOLLEYBALL-WOMEN**

Rec prep: PE 8.17 or interscholastic HS or club participation. Intercollegiate competition. Transfer: UC, CSU

11419 MTWTHF 12:30PM - 2:35PM S Hess PE 10 2.00  
NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$50.

**PE 9.18 INTERCOLLEGIATE WATER POLO-MEN**

Rec prep: Interscholastic HS or club participation. Intercollegiate competition. Transfer: UC, CSU

11420 MTWTHF 2:30PM - 4:35PM B Watson POOL 2.00  
NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$50.

**PE 9.20 WOMEN'S INTERCOLLEGIATE WATER POLO**

This course provides intercollegiate competition in water polo for women. Transfer: UC, CSU

N 11421 MTWTHF 4:30PM - 6:35PM B Harberts POOL 2.00  
NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$50.

**PE 9.30 INTERCOLLEGIATE PRE-SEASON CONDITIONING**

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

13537 MTWTH 2:05PM - 3:30PM S Eitelgeorge PE 10 1.00  
SECTION #13537 BEGINS 08/27/11 CLASS ENDS 10/20/11  
NOTE: Emphasis Intercollegiate Basketball Team  
11422 TTH 2:10PM - 3:35PM Staff BSBFLD 1.00  
NOTE: Emphasis: Intercollegiate Baseball Team

**PHYSICAL EDUCATION—BODY/MIND/WEELLNESS****PE 11.01 YOGA FOR HEALTH**

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

11220 MW 7:45AM - 9:10AM C Knight PE 7 1.00  
11221 MW 12:30PM - 1:55PM C Knight PE 7 1.00  
11225 TTH 7:45AM - 9:10AM C Knight PE 7 1.00  
11222 TTH 10:55AM - 12:20PM J Lowry PE 11 1.00  
11226 TTH 2:05PM - 3:30PM J Lowry PE 7 1.00  
11224 W 3:40PM - 6:50PM J Lowry PE 7 1.00  
NOTE: Emphasis Gentle Yoga  
N 11223 M 5:15PM - 8:25PM J Lowry PE 11 1.00  
NOTE: Emphasis: Gentle Yoga

**PE 11.01A YOGA FOR HEALTH**

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

11227 T 3:40PM - 5:05PM C Knight PE 7 0.50  
11230 TH 3:40PM - 5:05PM H Davis PE 7 0.50  
N 11229 T 6:00PM - 7:25PM J Lowry PE 7 0.50  
W 13418 TH 5:45PM - 10:00PM C Knight PE 7 0.50  
F 5:45PM - 10:00PM PE 7  
S 8:00AM - 12:15PM PE 7  
S 12:45PM - 5:00PM PE 7  
SU 8:00AM - 12:15PM PE 7  
SU 12:45PM - 5:00PM PE 7

SECTION #13418 BEGINS 08/11/11 CLASS ENDS 08/14/11

NOTE: Emphasis Weekend Workshop. This course meets Thursday and Friday 8/11 & 8/12 from 5:45pm-10:00pm and Saturday and Sunday 8/13 and 8/14 from 8:00am to 5:00pm.

**PE 11.02 INTERMEDIATE ASANA: MOVING DEEPER INTO HATHA YOGA**

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

11231 TTH 12:30PM - 1:55PM C Knight PE 11 1.00  
NOTE: Intermediate Asana: 2 years experience preferred.

**PE 11.03 GENTLE RESTORATIVE EXERCISE**

Introduces students to modified Yoga, Pilates, and dance exercise which provide students with gentle muscle stretching. Transfer: UC, CSU

11233 MW 7:45AM - 9:10AM C Knight PE 7 1.00  
NOTE: Emphasis: Yoga for Health  
11234 MW 12:30PM - 1:55PM C Knight PE 7 1.00  
NOTE: Emphasis: Yoga for Health  
11235 TTH 7:45AM - 9:10AM C Knight PE 7 1.00  
NOTE: Emphasis: Yoga for Health  
11232 W 3:40PM - 6:50PM J Lowry PE 7 1.00  
NOTE: Emphasis Gentle Yoga  
N 11237 M 5:15PM - 8:25PM J Lowry PE 11 1.00  
NOTE: Emphasis Gentle Yoga

**PE 11.07 TAI CHI**

This course will introduce the fundamental philosophies, skills, and health enhancing components of Tai Chi. The course will cover Tai Chi body movements and forms utilizing energy flow and stress reducing elements. Pass/No Pass option. Transfer: UC, CSU

W 13408 S 9:00AM - 12:10PM P Chan PE 8 1.00  
NOTE: First class meeting for section 13408 is 8/27/11.

**PE 11.08 PILATES MAT WORKOUT**

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

11240 MW 10:55AM - 12:20PM N Dunagan PE 17 1.00  
11239 TTH 7:45AM - 9:10AM M Smith PE 8 1.00  
11242 TTH 12:30PM - 1:55PM A Robinson PE 17 1.00

**PE 11.09 INTERMEDIATE PILATES MAT WORKOUT**

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

13402 MW 12:30PM - 1:55PM H Davis PE 17 1.00

**PHYSICAL EDUCATION—MARINE DIVING EDUCATION****PE 12.10 RESEARCH DIVER**

Rec. prep: Open water or higher SCUBA certification from any nationally recognized SCUBA agency. Provides the student with theoretical and practical knowledge and skills required to effectively operate in research or scientific diving environments. Pass/No Pass option. Transfer: UC, CSU

W 11243 M 6:30PM - 9:40PM S Chapman PE 5 2.00  
SSU 8:30AM - 5:30PM S Chapman OFFCMP  
SECTION #11243 BEGINS 8/29/11 CLASS ENDS 10/17/11  
NOTE: Section #11243 meets on campus for lecture 8/29 to 10/17/11 and off campus on October 1-2 and October 8-9 for lab work. Off campus dates may change based on environmental conditions.

**OTHER CLASSES INCLUDED IN MARINE DIVING ARE:****PE 7.23 SCUBA**

See sections 11399, 11400

**PE 7.24 SCUBA DIVING-ADVANCED**

See sections 11401

**PHYSICAL EDUCATION—THEORY****PE.TH 030 INTRODUCTION TO PHYSICAL EDUCATION**

Survey of basic principles of physical education. Transfer: UC, CSU

11423 MW 9:20AM - 10:45AM J Winkler PE 2 3.00

**PE.TH 042 PRINCIPLES OF STRENGTH TRAINING AND CONDITIONING**

Emphasis on program design, periodization training, effective strength training exercises and stretches, body composition, and skills to improve strength and athletic performance. Transfer: CSU

11425 TTH 10:55AM - 12:20PM P Starks PE 4 3.00



**PE.TH 044 LIFETIME FITNESS**

Provides the student an opportunity to understand and apply the development, maintenance, and assessment of cardiovascular endurance, strength, and flexibility using Lifetime Wellness Center. Pass/No Pass option. Transfer: UC, CSU

O 11426 Wkly hrs by arr D Rudy ONLINE 2.00  
SECTION #11426 BEGINS 08/29/11 CLASS ENDS 10/21/11

O 13406 Wkly hrs by arr D Rudy ONLINE 2.00  
SECTION #13406 BEGINS 10/24/11 CLASS ENDS 12/17/11

O **ONLINE SECTIONS NOTE:** These classes meet only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 10/24/11. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl. On the first day of class, go to: wvmccd.angellearning.com.

**PE.TH 044A LIFETIME FITNESS-WELLNESS CENTER LAB-A**

This lab provides students the opportunity to design a specific program based on personal fitness goals and objectives with an emphasis on improving: strength, flexibility, cardiovascular endurance, and body composition. Recommend PE TH 044 "Lifetime Fitness" OR previous Weight Training experience. Pass/No Pass option. Transfer: UC, CSU

11427 F 9:30AM - 12:50PM D Rudy PE 9 1.00

NOTE: Includes fitness walking, core & weight training. Students are recommended to concurrently enroll in PE.TH 044 Online class (section #11426).

**PE.TH 051 DANCE IN AMERICA: A CULTURAL PERSPECTIVE**

Examines dance as a cultural expression in the U.S.A. Fulfills the West Valley College cultural diversity requirement. This is an information competency infused course. Transfer: UC, CSU

O 11429 F 9:20AM - 12:30PM A Malmuth-Onn PE 2 3.00  
Wkly hrs by arr A Malmuth-Onn ONLINE  
SECTION #11429 BEGINS 10/14/11 CLASS ENDS 12/17/11

NOTE: Internet access required. Class will meet on campus 10/14, 10/21, 10/28, 11/4 9:20AM - 12:30PM in PE2 and also online. This course utilizes the ANGEL learning management system (wvmccd.angellearning.com)

O 11430 W 6:30PM - 9:40PM A Malmuth-Onn PE 2 3.00  
Wkly hrs by arr A Malmuth-Onn ONLINE  
SECTION #11430 BEGINS 10/12/11 CLASS ENDS 12/17/11

NOTE: Internet Access required. Class will meet on campus 10/12, 10/19, 10/26, 11/2 and also online. This courses utilizes the ANGEL learning management system (wvmccd.angellearning.com)

**PE.TH 091 DIRECTED STUDIES**

Prq: Interview with instructor. Independent work of special interest. Transfer: UC, CSU

13625 Wkly hrs by arr S McCann PE 4 1.00

NOTE: Section 13625 is open ocean instruction for section #11400, Scuba Diving.

13621 Wkly hrs by arr McCann/Hambleton PE 4 1.00

NOTE: Section 13621 is open ocean instruction for section #11399, Scuba Diving.

13626 Wkly hrs by arr McCann/McEvoy PE 4 1.00

NOTE: Section 13626 is open ocean instruction for section #11401, Scuba Diving, Advanced.

**PHYSICAL SCIENCE****PSCI 010 PHYSICAL SCIENCE SURVEY**

This course is a tour of physics, chemistry, geology and astronomy. It focuses on major concepts and theories.

11513 TTH 12:30PM - 1:55PM D Epperson SM 34 3.00

**PSCI 020 WEATHER AND CLIMATE**

Rec preparation: Math 103. This course studies local and global weather and climate and the processes that create them. Transfer: UC, CSU

11514 MW 9:20AM - 10:45AM D Epperson SM 34 3.00

**PHYSICS****PHYS 001 INTRODUCTION TO PHYSICS PROBLEM SOLVING**

Pre-req: MATH\*002 or MATH\*000D. 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

11470 TTH 9:20AM - 10:45AM L Lin SM 47 3.00

**PHYS 002A GENERAL PHYSICS-MECHANICS**

Prq: Math 000D or HS trigonometry. Rec prep: PHYS 001 or HS physics. 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

11471 TTH 9:20AM - 10:45AM M Vaughn SM 46 5.00  
F 7:35AM - 12:00PM M Vaughn SM 46

**PHYS 002B GENERAL PHYSICS**

Prq: Physics 002A w/C. This is a trigonometry-based course in Physics. The course covers electricity, magnetism, optics, atomic physics, nuclear physics and special relativity. Concepts and problem solving are emphasized. Transfer: UC, CSU

11472 MW 9:20AM - 10:45AM J Jiao SM 46 5.00  
F 12:00PM - 4:25PM J Jiao SM 46

**PHYS 004A ENGINEERING PHYSICS-MECHANICS**

Prereq: Math 003A. Rec. prep: Physics 001 or HS Physics. Mechanics is the first course in the engineering physics series. Transfer: UC, CSU

11473 MW 10:55AM - 1:00PM M Vaughn SM 47 5.00  
W 2:05PM - 5:15PM M Vaughn SM 46  
N 11474 T 6:00PM - 9:10PM M Shmakova SM 47 5.00  
TH 5:45PM - 10:00PM M Shmakova SM 46

**PHYS 004B ENGINEERING PHYSICS-ELECTRICITY AND MAGNETISM**

Prq: Phys 004A and Math 003B. Electricity and magnetism is the second course in the engineering physics series. Transfer: UC, CSU

11475 TTH 10:55AM - 1:00PM L Lin SM 47 5.00  
T 2:05PM - 5:15PM L Lin SM 46

**PHYS 004C ENGINEERING PHYSICS-LIGHT AND HEAT**

Prq: Physics 004A and MATH\*003B. Light and Heat is the third course in the engineering physics series. It also includes waves and special relativity. Transfer: UC, CSU

N 11476 M 6:00PM - 9:10PM L Lin SM 47 5.00  
W 5:45PM - 10:00PM L Lin SM 46

**PHYS 010 CONCEPTUAL INTRODUCTION TO PHYSICS**

Rec prep: MATH 902. 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

11477 MW 10:55AM - 12:20PMD Epperson SM 46 4.00  
M 2:05PM - 5:15PM D Epperson SM 46

**POLITICAL SCIENCE****POLIT 001 AMERICAN GOVERNMENT**

Structure & functions of the American national, state & local governments. Pass/No Pass option. Transfer: UC, CSU

11501 MW 7:45AM - 9:10AM N Gutierrez SS 51 3.00  
11491 MW 9:20AM - 10:45AM N Gutierrez SS 53 3.00  
11492 MW 10:55AM - 12:20PMN Gutierrez SS 52 3.00  
11499 MW 12:30PM - 1:55PM A Wise SS 51 3.00  
11495 MW 2:05PM - 3:30PM A Wise SS 51 3.00  
11503 TTH 7:45AM - 9:10AM N Gutierrez SS 51 3.00  
11505 TTH 10:55AM - 12:20PMN Gutierrez SS 52 3.00  
11494 TTH 12:30PM - 1:55PM R Ovetz SS 55 3.00  
11500 TTH 2:05PM - 3:30PM R Ovetz SS 51 3.00  
13261 F 10:00AM - 1:20PM J Ukudeeva SS 52 3.00  
N 11497 M 6:00PM - 9:10PM A Wise FOX 106 3.00  
N 11496 T 6:00PM - 9:10PM B Respini FOX 106 3.00  
O 11498 Wkly hrs by arr J Kelly ONLINE 3.00  
O 11504 Wkly hrs by arr P Andrews ONLINE 3.00  
O 11506 Wkly hrs by arr P Andrews ONLINE 3.00

SECTION #11506 BEGINS 10/03/11 CLASS ENDS 11/10/11  
O 11507 Wkly hrs by arr P Andrews ONLINE 3.00

SECTION #11507 BEGINS 10/03/11 CLASS ENDS 11/10/11

O 11508 Wkly hrs by arr J Ukudeeva ONLINE 3.00

O 11509 Wkly hrs by arr S Ricar ONLINE 3.00

O **ONLINE SECTIONS NOTE:** These classes meet only ONLINE and require a computer and access to email and the internet. Go to the college's distance learning web page for links to the online courses for this semester, as well as links to the course homepage and the instructor's email: westvalley.edu/wvc/dl/ On the first day of class go to the ANGEL class website: 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.

**POLIT 001 AMERICAN GOVERNMENT - HONORS**

Structure & functions of the American national, state & local governments. Pass/No Pass option. Transfer: UC, CSU

11493 TTH 9:20AM - 10:45AM N Gutierrez SS 55 3.00  
NOTE: To enroll in the above Section #11493, please contact the Honors Office at (408) 741-2614.

**POLIT 002 COMPARATIVE GOVERNMENTS**

Government & politics of the major world powers. Pass/No Pass option. Transfer: UC, CSU

11510 TTH 9:20AM - 10:45AM J Kelly SS 52 3.00

**PORTUGUESE****PORTG 001A BEGINNING BRAZILIAN PORTUGUESE**

Coreq: PORTG 011A. Basic fundamentals of speaking, listening, reading, grammar, and writing. Emphasis is on communication. Transfer: UC, CSU

N 11511 TTH 6:00PM - 8:30PM S Mc Intyre LA 22B 5.00  
NOTE: Students enrolling in the above section must also enroll in PORTG 011A Lab Section 11512.

**PORTG 011A BRAZILIAN PORTUGUESE LAB**

Coreq: PORTG 001A. This laboratory course is a corequisite of Brazilian Portuguese 001A. It is structured to be an extension of the language course by providing extra practice/drill of the listening/speaking skills of the language and supplement the cultural aspects of the language being studied. Transfer: CSU

11512 1.7 Wkly suppl hrs S Mc Intyre LA 27 0.50  
NOTE: Students enrolling in the above section must also enroll in PORTG 001A 11511.

**PSYCHOLOGY****PSYCH 001 GENERAL PSYCHOLOGY**

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

11515 MW 9:20AM - 10:45AM C Edmondson SS 58 3.00  
11516 MW 10:55AM - 12:20PM J Bautista SS 57 3.00  
11524 MW 10:55AM - 12:20PM C Edmondson SS 53 3.00  
11518 MW 12:30PM - 1:55PM S Trafalis SS 58 3.00  
11527 MW 12:30PM - 1:55PM J Bautista SS 57 3.00  
11526 MW 2:05PM - 3:30PM J Bautista SS 57 3.00  
11517 TTH 10:55AM - 12:20PM M Reed SS 58 3.00  
11525 TTH 10:55AM - 12:20PM J Bautista SS 57 3.00  
11519 TTH 12:30PM - 1:55PM C Edmondson SS 58 3.00  
N 11520 M 6:30PM - 9:40PM S Trafalis LHS 42 3.00

NOTE: This class meets at Leigh High School in Room 42.

N 11521 TH 6:00PM - 9:10PM J Bautista CMB K62 3.00  
NOTE: This class meets at Campbell Center in the K62 Room.

O 11522 Wkly hrs by arr M Reed ONLINE 3.00  
O 11523 Wkly hrs by arr M Reed ONLINE 3.00

O **ONLINE SECTIONS NOTE:** These classes meet ONLINE and require a computer, email, and internet access. This class BEGINS in Angel on AUGUST 29th. BEFORE you enroll, and for more information re: books, etc, visit the instructor's website at: [instruct.westvalley.edu/reed/](http://instruct.westvalley.edu/reed/) Students will not be able to access the course material on ANGEL until the first day of class on AUGUST 29th. There are FOUR (4) MANDATORY ONLINE TESTS on THURSDAY EVENINGS from 7:00pm - 8:30pm, please see instructor's website for further details. [instruct.westvalley.edu/reed/](http://instruct.westvalley.edu/reed/)

**PSYCH 002 EXPERIMENTAL PSYCHOPHYSIOLOGY**

Preq: Psych 001. CoReq: Math 010. Theory and application of the scientific method in psychology, with emphasis on biobehavioral research. Transfer: UC, CSU

11528 TTH 12:30PM - 1:55PM J Bautista SS 57 4.00  
TTH 2:05PM - 3:30PM J Bautista BU 2

NOTE: Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$5. 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 002 EXPERIMENTAL PSYCHOPHYSIOLOGY - HONORS**

Preq: Psych 001. CoReq: Math 010. Theory and application of the scientific method in psychology, with emphasis on biobehavioral research. Transfer: UC, CSU

11529 TTH 12:30PM - 1:55PM J Bautista SS 57 4.00  
TTH 2:05PM - 3:30PM J Bautista BU 2

NOTE: To enroll in the above section, #11529, please contact the Honors Office at 408-741-2614. Mandatory fee for required materials necessary to achieve course objectives, provided at cost. \$5. All students enrolled in Honors Psychology 002 must enroll in a Math 010 class unless they have already completed the course. Contact instructor during 1st Lecture.

**PSYCH 007 PHYSIOLOGICAL PSYCHOLOGY**

Preq: Psych 001. This course provides an introduction to the physiological substrates of behavior. Transfer: UC, CSU

11530 TTH 9:20AM - 10:45AM M Reed SS 58 3.00

**PSYCH 009 PSYCHOLOGY OF WOMEN: A MULTICULTURAL PERSPECTIVE**

Rec. prep: PSYCH 001. 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

11531 MW 9:20AM - 10:45AM S Trafalis SS 57 3.00

NOTE: Section #11531 has a Women's Studies Program emphasis.

O 11532 Wkly hrs by arr M Reed ONLINE 3.00

NOTE: Section #11532 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 29th.

BEFORE you enroll, and for more information re: books, etc, visit the instructor's website at: [instruct.westvalley.edu/reed/](http://instruct.westvalley.edu/reed/) Students will not be able to access the course material on ANGEL until the first day of class on AUGUST 29th. There are FOUR (4) MANDATORY ONLINE TESTS on THURSDAY EVENINGS from 7:00pm - 8:30pm, please see

instructor's website for further details. [instruct.westvalley.edu/reed/](http://instruct.westvalley.edu/reed/)

**PSYCH 012 HUMAN GROWTH AND DEVELOPMENT**

Preq: Psych 001. Introduction to the research and theories on human growth and development. Emphasis is placed on the physical, cognitive, and psychosocial development of the individual throughout the lifespan. Pass/No Pass option. Transfer: UC, CSU

N 11533 T 6:30PM - 9:40PM N Wagner AAS 35B 3.00

**PSYCH 017 INTRODUCTION TO SOCIAL PSYCHOLOGY**

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

11534 TTH 7:45AM - 9:10AM N Wagner SS 57 3.00

**PSYCH 025 INTRODUCTION TO ABNORMAL PSYCHOLOGY**

Preq: Psych 1. 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

11535 TTH 9:20AM - 10:45AM N Wagner SS 57 3.00

**PSYCH 030 PSYCHOLOGY OF ADDICTION AND SUBSTANCE ABUSE**

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

11536 MW 10:55AM - 12:20PM M Reed SS 58 3.00

**PSYCH 093 DIRECTED STUDIES**

Preq: 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

11537 Wkly hrs by arr J Bautista SS 54 3.00

**READING****READ 053 CRITICAL AND EFFICIENT READING**

Students will improve comprehension and critical reading of college-level texts as well as reading efficiency and enjoyment of recreational reading. Transfer: CSU

11539 M 2:05PM - 3:30PM W Clay LA 32 3.00

NOTE: Section 11539 is an ONLINE HYBRID course. It meets Mondays from 2:05pm-3:30pm in the classroom and also online each week.

11538 TTH 10:55AM - 12:20PM M Francis LA 32 3.00

11542 TTH 2:05PM - 3:30PM S Lisha LA 32 3.00

11540 W 12:30PM - 1:55PM W Clay LA 32 3.00

NOTE: Section #11540 is an ONLINE HYBRID course. It meets Wednesdays from 12:30pm-1:55pm in the classroom and also online each week.

N 11541 M 6:00PM - 9:10PM M Francis LA 32 3.00

O 13241 Wkly hrs by arr W Clay ONLINE 3.00

NOTE: Section 13241 meets only ONLINE using the ANGEL learning management system and MS Word. Class begins on 8/29/11. Go to [wmcccd.angellearning.com/](http://wmcccd.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**

This course is designed to prepare students for college-level reading. Students can expect improvement in reading comprehension, vocabulary, and study skills. Pass/No Pass option

11545 MW	9:20AM - 10:45AM	W Clay	LA 32	3.00
11546 MW	10:55AM - 12:20PM	W Clay	LA 32	3.00
11544 MW	12:30PM - 1:55PM	M Francis	FOX 101	3.00

NOTE: Section 11544 is part of the FIRST YEAR EXPERIENCE program. Please contact Ginny Aragon, Dean of Student Support Services at 408-741-2002 or email her at [ginny.aragon@wvm.edu](mailto:ginny.aragon@wvm.edu) for further information on this program.

13240 MW	2:05PM - 3:30PM	M Stachnick	FOX 202	3.00
13619 TTH	9:20AM - 10:45AM	M Francis	LA 32	3.00
11548 TTH	12:30PM - 1:55PM	M Francis	LA 32	3.00
N 11547 W	6:00PM - 9:10PM	M Stachnick	FOX 201	3.00

**REAL ESTATE**

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

**Wednesday, August 24**

**6-8 pm**

**BUS 8**

**RLEST 090 PRINCIPLES OF REAL ESTATE**

Advisory: Eligibility for ENGL 001A and READ 053. This course covers the basic understanding, background and terminology of real estate and applies toward the educational requirements for both the California Real Estate Salesperson's and Broker's license examination. Pass/No Pass option. Transfer: CSU

N 11549 M	6:50PM - 10:00PM	L Shoemaker	BU 8	3.00
O 11550	Wkly hrs by arr	N Fisher	ONLINE	3.00

NOTE: Section # 11550 MEETS ONLY ONLINE using the Internet. Class begins August 29, 2011. After registering email instructor Nancy Fisher, [nancy.fisher@wvm.edu](mailto:nancy.fisher@wvm.edu)

**RLEST 091 REAL ESTATE PRACTICE**

Advisory: RLEST 090, MATH 103 or 103R, eligibility for ENGL 001A and Read 053. This course introduces students to the fundamental operations of a real estate business and procedures used in a typical real estate transaction. This course summarizes information required for the State of California real estate license examinations. This course is required for an unconditional Real Estate Salesperson's license and for a Real Estate Broker's license. Pass/No Pass option. Transfer: CSU

N 11551 TH	6:50PM - 10:00PM	E Bangle	BU 8	3.00
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NOTE: Section # 11551 is a Hybrid course. 8 sessions will be on campus and 8 will be over the internet. Class will meet on these dates: 9/1/11, 9/15/11, 9/29/11, 10/13/11, 10/27/11, 11/10/11, 12/1/11, 12/15/11.

**RLEST 092 REAL ESTATE ECONOMICS**

Advisory: Eligibility for ENGL 001A and READ 053. This course covers the advantages and disadvantages of various types of Real Estate investments and the causes and effects of value fluctuations. This course applies toward the educational requirements of the State Real Estate Salesperson's and Broker's license exams. It also analyzes various real estate investments. Pass/No Pass option. Transfer: CSU

O 11552	Wkly hrs by arr	A Jones	ONLINE	3.00
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NOTE: Section # 11552 MEETS ONLY ONLINE using the Internet. Class begins August 29, 2011. After registering email instructor Tony Jones, [tonyjones99@hotmail.com](mailto:tonyjones99@hotmail.com)

**RLEST 094C REAL ESTATE APPRAISAL PRINCIPLES AND PRO PROCEDURES**

Advisory: Eligibility for ENGL 001A and READ 053. This introductory real estate appraisal course meets the California Office of Real Estate Appraisers (OREA) Basic Appraisal Principles requirement with 30 hours of principles and 15 hours of procedures instruction. Appraisal students are advised to take RLEST 094D concurrently for the additional 15 hours of basic procedures to fulfill OREA requirements. This course also applies to the educational requirements for the California DRE Real Estate Broker's and Real Estate Salesperson's license. Pass/No Pass option

O 11553	Wkly hrs by arr	M Boxberger	ONLINE	3.00
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NOTE: Section # 11553 MEETS ONLY ONLINE using the Internet. Class begins August 29, 2011. After registering email instructor [matthew.boxberger@wvm.edu](mailto:matthew.boxberger@wvm.edu)

**RLEST 096A REAL ESTATE INVESTMENT I**

Rec Prep: Eligibility for ENGL 001A and Read 053. This course is designed to acquaint the real estate student with the specific advantages and disadvantages of the various types of real estate investments. This course applies toward the educational requirements for both the California Real Estate Broker's license examination and can also be applied as an elective for the Real Estate Salesperson's license requirements. Pass/No Pass option. Transfer: CSU

O 11554	Wkly hrs by arr	A Jones	ONLINE	3.00
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NOTE: Section # 11554 MEETS ONLY ONLINE using the Internet. Class begins August 29, 2011. After registering email instructor Tony Jones, [tonyjones99@hotmail.com](mailto:tonyjones99@hotmail.com)

**RLEST 099 PROPERTY MANAGEMENT**

Advisory: RLEST 090, eligibility for ENGL 001A and READ 053. This course introduces students to successful techniques and practices in the management of income property, including acquisition, analysis, legal considerations, marketing, maintenance, records, and insurance. This course applies towards the educational requirements of the California Real Estate Broker's license examination and can also be applied as an elective for the Real Estate Salesperson's license requirements. Pass/No Pass option. Transfer: CSU

O 11555	Wkly hrs by arr	N Fisher	ONLINE	3.00
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NOTE: SECTION # 11555 MEETS ONLY ONLINE requiring Internet access and email. Class begins August 29, 2011. After registering email instructor, Nancy Fisher, [nancy.fisher@wvm.edu](mailto:nancy.fisher@wvm.edu)

**RUSSIAN****RUSS 001A BEGINNING RUSSIAN**

Coreq: RUSS 011A. Introduction to the basic structures of the Russian language and culture. Pass/No Pass option. Transfer: UC, CSU

N 11558 MW	6:00PM - 8:30PM	G Chyorny	LA 22B	5.00
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NOTE: Students enrolling in the above section must also enroll in the RUSS 011A Lab Section 11559.

**RUSS 011A RUSSIAN LABORATORY**

Coreq: 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

11559	1.7 Wkly suppl hrs	G Chyorny	LA 27	0.50
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NOTE: Students enrolling in the above lab must also enroll in RUSS 001A, Section #11558.

**SIGN LANGUAGE**

see American Sign Language

**SOCIOLOGY****SOC 001 INTRODUCTION TO SOCIOLOGY**

The field of sociology as a contemporary scientific discipline. Pass/No Pass option. Transfer: UC, CSU

11565 MW	10:55AM - 12:20PM	R Fabian	SS 56	3.00
11566 TTH	12:30PM - 1:55PM	R Fabian	SS 56	3.00
T 11567	Wkly hrs by arr	D Murphy	TV	3.00

NOTE: The ORIENTATION SESSION will be held on FRIDAY, SEPTEMBER 2nd at 10:55 am in classroom SS56. The class meets 3 times on campus. All exam review sheets and information for your success will be given out and explained at the orientation session. This class meets all transfer and general education requirements.

T 11568	Wkly hrs by arr	D Murphy	TV	3.00
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SECTION #11568 BEGINS 10/03/11 CLASS ENDS 12/17/11  
NOTE: This is a LATE START class. The ORIENTATION SESSION will be held on MONDAY, OCTOBER 3rd, at 6:50 pm in classroom SS56. The class meets 3 times on campus. All exam review sheets and information for your success will be given out and explained at the orientation session. This class meets all transfer and general education requirements.

**T TELECOURSE SECTIONS NOTE:** This class is a Distance Learning College by Television course available in the college library, on cable television, and videotape or DVD rental. Optional fees may apply upon student's request for additional materials beyond that required to achieve the course objectives. \$25 video or DVD rental and \$25 deposit.

**SOC 002 SOCIAL PROBLEMS**

The sociological perspective in dealing with contemporary social problems. Pass/No Pass option. Transfer: UC, CSU

11569 MW	9:20AM - 10:45AM	R Fabian	SS 56	3.00
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**SOC 003 SOCIAL PSYCHOLOGY: A SOCIOLOGICAL PERSPECTIVE**

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

O 11570	Wkly hrs by arr	T De Den	ONLINE	3.00
O 11571	Wkly hrs by arr	T De Den	ONLINE	3.00

SECTION #11571 BEGINS 10/03/11 CLASS ENDS 12/17/11

O **ONLINE SECTIONS NOTE:** For materials related to this Online course, link to ANGEL. On the first day of class, study the syllabus thoroughly, and quickly submit the initial course assignment.

**SOC 020 AMERICAN RACE RELATIONS**

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

O 13303	Wkly hrs by arr	C Bettinger	ONLINE	3.00
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SECTION #13303 BEGINS 10/24/11 CLASS ENDS 12/17/11

NOTE: This is a LATE START class. For materials related to this online course, link to Angel. On the first day of class, October 24th, study the syllabus thoroughly, and quickly submit the initial course assignment.

**SOC 045 SOCIOLOGY OF HUMAN SEXUALITY**

Sexual attitudes and behavior in American society as studied from the sociological perspective. Pass/No Pass option. Transfer: UC, CSU

11573	TTH	9:20AM - 10:45AM	T De Den	SS 56	3.00
11574	TTH	10:55AM - 12:20PMT	De Den	SS 56	3.00
O 11572	Wkly hrs by arr	T De Den	ONLINE	3.00	
O 11575	Wkly hrs by arr	T De Den	ONLINE	3.00	

SECTION #11575 BEGINS 10/03/11 CLASS ENDS 12/17/11

O 11576	Wkly hrs by arr	T De Den	ONLINE	3.00
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SECTION #11576 BEGINS 10/24/11 CLASS ENDS 12/17/11

O **ONLINE SECTIONS NOTE:** For materials related to this Online course, link to ANGEL. On the first day of class study the syllabus thoroughly, and quickly submit the initial course assignment.

**SPANISH****SPAN 001A BEGINNING SPANISH**

Coreq: SPAN 011A (concurrently). The course introduces the basic structures of the Spanish language and culture of the Spanish speaking world. Pass/No Pass option. Transfer: UC, CSU

11583	MTWTH	7:45AM - 8:55AM	M D'Onofrio	LA 23	5.00
NOTE: Students enrolling in the above section must also enroll in SPAN 011A Lab, Section #11593.					
11582	MW	12:30PM - 3:00PM	C Deruiter	LA 25	5.00
NOTE: Students enrolling in the above section must also enroll in SPAN 011A Section #11592.					
11578	TTH	9:20AM - 11:50AM	M Accornero	LA 23	5.00
NOTE: Students enrolled in the above section must also enroll in the SPAN 011A Lab Section 11588.					
11579	TTH	9:20AM - 11:50AM	R Chavez	LA 22A	5.00
NOTE: Students enrolling in the above section must also enroll in SPAN 011A Lab, Section #11589.					
11577	TTH	12:30PM - 3:00PM	I Upson	LA 22B	5.00
NOTE: Students enrolling in the above section must also enroll in SPAN 011A Lab, Section 11587.					
N 11581	MW	6:00PM - 8:30PM	S Plyler	LA 25	5.00
NOTE: Students enrolling in the above section must also enroll in SPAN 011A Lab, Section #11591.					

**SPAN 001B BEGINNING SPANISH**

Preq: SPAN 001A or 2 yrs H.S. Spanish. Coreq: SPAN 011B (concurrently). Continuation of SPAN 001A. Pass/No Pass option. Transfer: UC, CSU

11584	MW	9:20AM - 11:50AM	C Deruiter	LA 22B	5.00
NOTE: Students enrolling in the above section must also enroll in SPAN 011A Lab Section #11594.					
13438	TTH	12:30PM - 3:00PM	R Chavez	LA 22A	5.00
NOTE: Students enrolling in section 13438 must also enroll in the SPAN 011B, section 13439.					

**SPAN 002A INTERMEDIATE SPANISH**

Preq: SPAN 001B or 3 yrs H.S. 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

11585	TTH	12:30PM - 3:00PM	M Accornero	LA 23	5.00
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**SPAN 002B INTERMEDIATE SPANISH**

Preq: SPAN 002A or 4 yrs. H.S. Spanish. Continuation of SPAN 002A. Pass/No Pass option. Transfer: UC, CSU

11586	TTH	12:30PM - 3:00PM	M Accornero	LA 23	5.00
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**SPAN 011A SPANISH LABORATORY**

Coreq: SPAN 001A (concurrently). Lab by student's individual arrangement. Pass/No Pass option. Transfer: CSU

11587	1.7 Wkly suppl hrs	I Upson	LA 27	0.50
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NOTE: Students enrolling in the above section must also enroll in SPAN 001A Section #11577.

11588	1.7 Wkly suppl hrs	I Upson	LA 27	0.50
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NOTE: Students enrolling in the above section must also enroll in SPAN 001A, Section #11578.

11589	1.7 Wkly suppl hrs	M D'Onofrio	LA 27	0.50
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NOTE: Students enrolling in the above section must also enroll in SPAN 001A, Section #11579.

11591	1.7 Wkly suppl hrs	S Plyler	LA 27	0.50
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NOTE: Students enrolling in the above section must also enroll in SPAN 001A Section #11581.

11592	1.7 Wkly suppl hrs	M D'Onofrio	LA 27	0.50
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NOTE: Students enrolling in the above section must also enroll in SPAN 001A #11582.

11593	1.7 Wkly suppl hrs	M D'Onofrio	LA 27	0.50
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NOTE: Students enrolling in the above section must also enroll in SPAN 001A section, 11583.

**SPAN 011B SPANISH LABORATORY**

Coreq: SPAN 001B (concurrently). Lab course to provide for additional practice and exploration of the Spanish culture. Pass/No Pass option. Transfer: CSU

11594	Wkly suppl hrs	I Upson	LA 27	0.50
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NOTE: Students enrolling in the above section must also enroll in SPAN 001B #11584.

13439	Wkly suppl hrs	M D'Onofrio	LA 27	0.50
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NOTE: Students enrolling in section 13439 must also enroll in SPAN 001B, section 13438.

**SPAN 050A BASIC SPANISH CONVERSATION AND CULTURE**

A conversation approach to learning the basic structures of the language. Pass/No Pass option. Transfer: CSU

N 13311	W	6:00PM - 9:10PM	I Upson	LA 23	3.00
T 11595	Wkly hrs by arr	M Accornero	TV		3.00

NOTE: Section # 11595 is a college by TV course. Orientation will be on Saturday, 9/10/11 10:00AM-noon in room LA 23. Mid-term: Saturday, 10/29/11, 10:00AM-noon in LA 23. Final: Saturday, 12/10/11, 10:00AM- noon in LA 23. If you have conflicts with these dates and times, please call (408) 741-4011.

**SPAN 050B BASIC SPANISH CONVERSATION AND CULTURE**

Preq: Span 050A. Continuation of the conversational approach to learning the basic structures of the language. Pass/No Pass option. Transfer: CSU

T 11596	Wkly hrs by arr	M Accornero	TV	3.00
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NOTE: Section #11596 is a college by TV course. Orientation will be held on Saturday, 9/10/11, 10:00AM-noon in room LA 23. Mid-term: Saturday, 10/29/11, 10:00AM-noon in LA 23. Final: Saturday, 12/10/11, 10:00AM- noon in LA 23. If you have conflicts with these dates and times, please call (408) 741-4011.

**SPAN 051A INTERMEDIATE SPANISH CONVERSATION AND CULTURE**

Preq: SPAN 050B. Conversation, reading, culture. Pass/No Pass option. Transfer: CSU

T 11597	Wkly hrs by arr	M Accornero	TV	3.00
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NOTE: Section #11597 is a college by TV course. Orientation will be held on Saturday, 9/10/11, 10:00AM-noon in room LA 23. Mid-term: Saturday, 10/29/11, 10:00AM-noon in LA 23. Final: Saturday, 12/10/11, 10:00AM- noon in LA 23. If you have conflicts with these dates and times, please call (408) 741-4011.

**SPAN 051B INTERMEDIATE SPANISH CONVERSATION AND CULTURE**

Preq: SPAN 051A. Continuation of intermediate conversation, reading, and culture. Pass/No Pass option. Transfer: CSU

T 11660 Wkly hrs by arr M Accornero TV 3.00

NOTE: Section #11660 is a college by TV course. Orientation will be held on Saturday, 9/10/11, 10:00AM-noon in room LA 23. Mid-term: Saturday, 10/29/11, 10:00AM-noon in LA 23. Final: Saturday, 12/10/11, 10:00AM- noon in LA 23. If you have conflicts with these dates and times, please call (408) 741-4011.

**THEATRE ARTS****GENERAL BOX INFORMATION FOR TA 21AB**

Students who enroll in TA 21AB (*Rehearsal and Performance/Technical*) and TA 022AB (*Rehearsal and Performance/Costumes and Makeup*) are required to fulfill hours, depending on the amount of units they take. Hours can be logged in **at any time** in the semester. **NO EXPERIENCE NECESSARY! WE WILL TEACH YOU EVERYTHING YOU NEED TO KNOW!** See below for specific information regarding each of the courses:

**Box 1****Rehearsal and Performance (Technical)  
TA 021AB**

**ACTIVITIES:** Technical Theatre activities may include, but are not limited to set building, set and faux painting, work with light and sound equipment, work with computers, prop building, and working the performances

**WHERE:** Theatre Arts Scene Shop TA 27

**FIRST CLASS SESSION:** Check in anytime Aug 29th – Sept 2nd, 11:00 am – 4:00 pm. Contact Brad Weisberg at 741-4012 for information.

**SHOP HOURS:** Students can fulfill their hours during any of the times listed below:

Mon/Wed 12:30–4:00pm

Tu/Th 2–4pm

Fri 9am–4pm

More hours will be added during the semester, based on student schedules.

**Box 2****Rehearsal and Performance (Costumes/Makeup)  
TA 022A**

**ACTIVITIES:** Costume/Makeup activities may include, but are not limited to sewing costumes, craft projects, prop building, hat/mask-making, makeup, organizing wardrobe, and working the performances.

**WHERE:** Theatre Arts Costume Shop, TA 42-44

**FIRST CLASS SESSION:** Check in anytime Aug 30 or Sept 1, 9:00 am – 2:00pm. Contact Amy Yale at 741-2169 for more information.

**SHOP HOURS:** Students can fulfill their hours during any of the times below:

Mon/Tu/Th 12:30–2:30pm

Wed 12:30–1:30pm

Days & times may be flexible and/or expanded based on student demand.

**THEAR 002A TECHNICAL PRODUCTION**

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

11598 TTH 12:30PM - 2:35PM B Weisberg TA 26 3.00

**THEAR 005A INTRODUCTION TO FILMMAKING**

Introduction of film terminology, required skills, and study of visual aesthetics & filmmaking techniques. Pass/No Pass option. Transfer: UC, CSU

N 11599 M 12:30PM - 3:40PM W Clay TA 28 3.00

**THEAR 005B INTRODUCTION TO FILMMAKING**

Application of directing and filmmaking techniques in the preparation for individual and group film projects. Pass/No Pass option. Transfer: UC, CSU

11600 M 12:30PM - 3:40PM W Clay TA 28 3.00

**THEAR 006A WRITING FOR FILM AND TELEVISION**

Introduction to writing TV/Film screenplays. Pass/No Pass option. Transfer: CSU

N 13202 W 6:50PM - 10:00PM J Callner TA 28 3.00

O 11601 Wkly hrs by arr J Callner ONLINE 3.00

NOTE: This section #11601 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins on Monday, August 29, 2011. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl On the first day of class, go to: wvmccd.angellearning.com

**THEAR 006B WRITING FOR FILM AND TELEVISION**

Application of screenwriting techniques in creation of screenplays. Pass/No Pass option. Transfer: CSU

N 13203 W 6:50PM - 10:00PM J Callner TA 28 3.00

O 11602 Wkly hrs by arr J Callner ONLINE 3.00

NOTE: This section #11602 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins on Monday, August 29, 2011. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl On the first day of class, go to: wvmccd.angellearning.com

**THEAR 007A ACTING FOR FILM AND TELEVISION**

Rec prep: THEAR 040A. Development of techniques and tips involved in acting before a camera. How to get into the biz! Pass/No Pass option. Transfer: UC, CSU

11604 MW 10:55AM - 12:20PM J Allen TV STUD 3.00

N 11603 T 6:50PM - 10:00PM J Callner TA 28 3.00

**THEAR 007B ACTING FOR FILM AND TELEVISION**

Rec prep: THEAR 007A and THEAR 040A. Continuation of THEAR 007A with special attention to technical details involved in acting before a camera. More tips on how to get into the biz! Pass/No Pass option. Transfer: UC, CSU

11606 MW 10:55AM - 12:20PM J Allen TV STUD 3.00

N 11605 T 6:50PM - 10:00PM J Callner TA 28 3.00

**THEAR 007C ADVANCED ACTING FOR FILM AND TELEVISION**

Rec prep: THEAR 007A or THEAR 00B, and THEAR 040A. Continued rehearsal and performance of acting projects from TV/Film screenplays. Pass/No Pass option. Transfer: UC, CSU

11607 MW 10:55AM - 12:20PM J Allen TV STUD 3.00

N 11661 T 6:50PM - 10:00PM J Callner TA 28 3.00

**THEAR 010 THEATRE APPRECIATION**

Introductory course designed to enhance the student's enjoyment and understanding of the theatrical experience. Discussions, films and demonstrations acquaint the students with the history and techniques of the theatrical experience. This is an information competency infused course. Pass/No Pass option. Transfer: UC, CSU

11612 MW 9:20AM - 10:45AM C Fischer TA 28 3.00

11609 MW 10:55AM - 12:20PM B Weisberg TA 28 3.00

11611 TTH 9:20AM - 10:45AM C Fischer TA 28 3.00

**THEAR 010 THEATRE APPRECIATION - HONORS**

Introductory course designed to enhance the student's enjoyment and understanding of the theatrical experience. Discussions, films and demonstrations acquaint the students with the history and techniques of the theatrical experience. This is an information competency infused course. Pass/No Pass option. Transfer: UC, CSU

11610 TTH 10:55AM - 12:20PM B Weisberg TA 28 3.00

NOTE: To enroll in the above HONORS course, please contact the Honors Office at (408)741-2614.

**THEAR 014A SURVEY OF FILM**

Critical analysis of Horror and Science Fiction films. Pass/No Pass option. Transfer: UC, CSU

13200 M	12:30PM - 3:40PM	J Allen	LA 10	3.00
11613 W	12:30PM - 3:40PM	W Clay	LA 10	3.00
O 11614	Wkly hrs by arr	W Clay	ONLINE	3.00

NOTE: This section #11614 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, August 29, 2011. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl On the first day of class, go to: wvmccd.angelllearning.com

**THEAR 014B SURVEY OF FILM**

Critical analysis of Westerns and Hollywood Musicals. Pass/No Pass option. Transfer: UC, CSU

N 11616 T	6:50PM - 10:00PM	B De Les Dernier	LA 10	3.00
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**THEAR 014C SURVEY OF FILM**

Critical analysis of gangster and detective films. Pass/No Pass option. Transfer: UC, CSU

11617 TH	12:30PM - 3:40PM	W Clay	LA 10	3.00
O 11618	Wkly hrs by arr	W Clay	ONLINE	3.00

NOTE: This section #11618 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, August 29, 2011. After registering, go to the college's distance learning website and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl. On the first day of class, go to: wvmccd.angelllearning.com

**THEAR 015 FILM APPRECIATION**

Introduction to filmmaking analysis and techniques, utilizing film literature throughout history. Pass/No Pass option. Transfer: UC, CSU

O 11619	Wkly hrs by arr	J Callner	ONLINE	3.00
O 11620	Wkly hrs by arr	J Callner	ONLINE	3.00

SECTION #11620 BEGINS 10/24/11 CLASS ENDS 12/17/11

O **ONLINE SECTIONS NOTE:** These sections meet only ONLINE using the internet and utilizes the ANGEL learning management system. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl On the first day of class, go to: wvmccd.angelllearning.com

**THEAR 019A MOVIE MAGIC: CONTEMPORARY SPECIAL EFFECTS**

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 11621	Wkly hrs by arr	J Callner	ONLINE	3.00
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SECTION #11621 BEGINS 10/24/11 CLASS ENDS 12/17/11

NOTE: This section #11621 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, October 24, 2011. After registering, go to the college's distance learning web site and click on the ONLINE COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: westvalley.edu/dl On the first day of class, go to: wvmccd.angelllearning.com

**THEAR 020 STUDIO THEATRE WORKSHOP**

Rehearsal and public performance in a studio environment. Transfer: UC, CSU

N 11622 THF	6:50PM - 10:00PM	J Holt	MU 12	3.00
F	12:30PM - 3:40PM	J Holt	MU 12	

+2.3 Wkly suppl hrs

NOTE: Section #11622 STUDIO WORKSHOP, Auditions and Technical theatre sign-ups are August 30, & August 31, 7:00 PM in the Campus Theatre (TA 26). Callbacks are September 1, 7:00 PM in the Campus Theatre. Rehearsals begin Tuesday, September 6 at 7:00 PM. Call (408)741-2058 for play title.

**THEAR 021A REHEARSAL AND PERFORMANCE (TECHNICAL)**

Work on technical pre-production and/or backstage crews for WVC productions. No experience needed. Transfer: UC, CSU

11623	3.4 Wkly hrs by arr	B Weisberg	TA 27	1.00
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NOTE: For technical production lab hours, see Box information under Theatre Arts Department heading. For additional information please call Brad Weisberg, (408) 741-4012.

**THEAR 021B REHEARSAL AND PERFORMANCE (TECHNICAL)**

Advanced work production crews for WVC productions. Transfer: UC, CSU

11624	6.8 Wkly hrs by arr	B Weisberg	TA 27	2.00
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NOTE: For technical production lab hours, see Box information under Theatre Arts Department heading. For additional information please call Brad Weisberg, (408) 741-4012.

**THEAR 022A REHEARSAL AND PERFORMANCE (COSTUMES/MAKEUP)**

Build costumes and props for current WVC productions. Learn basic sewing, craft, and make-up techniques as required by production needs. No experience needed. Transfer: UC, CSU

11625	3.4 Wkly hrs by arr	C Fischer	TA 42	1.00
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NOTE: For Costume Production lab hours, see Box information located under (Theatre Arts Department heading). For additional information, please call Carol Fischer, (408) 741-2045, ext. 3598.

**THEAR 040A BEGINNING ACTING**

Development of basic acting skills in theory & practice. Pass/No Pass option. Transfer: UC, CSU

11627 MW	10:55AM - 12:20PM	E Dale	TA 26	3.00
11626 TTH	10:55AM - 12:20PM	L Lowry	TA 26	3.00
N 11628 M	6:50PM - 10:00PM	B De Les Dernier	TA 28	3.00

**THEAR 040B BEGINNING ACTING**

PREQ: THEAR 040A. Advanced training in basic acting and scene study skills. Pass/No Pass option. Transfer: UC, CSU

11630 MW	12:30PM - 1:55PM	E Dale	TA 26	3.00
N 11629 M	6:50PM - 10:00PM	B De Les Dernier	TA 28	3.00

**THEAR 041A INTERMEDIATE ACTING**

PREQ: THEAR 040B. Advanced acting skills with emphasis on character and script analysis. Pass/No Pass option. Transfer: UC, CSU

11631 MW	12:30PM - 1:55PM	E Dale	TA 26	3.00
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**THEAR 041B INTERMEDIATE ACTING**

PREQ: THEAR 040B. Reinforcement of acting skills through both contemporary and classic literature. Introduction to play direction. Pass/No Pass option. Transfer: UC, CSU

11632 MW	12:30PM - 1:55PM	E Dale	TA 26	3.00
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**THEAR 044A MAKEUP FOR STAGE & SCREEN**

Introduction to makeup application techniques & lab practice. Transfer: UC, CSU

N 11633 M	6:50PM - 10:00PM	A Zsadyani-Yale	TA 42	3.00
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**THEAR 070 MAINSTAGE PRODUCTION WORKSHOP - PRESENT**

Analysis & dramatization of acting techniques. Rehearsal & performances. Transfer: UC, CSU

N 13199 THF	6:50PM - 10:00PM	A Zsadyani-Yale	TA 26	3.00
F	12:30PM - 3:40PM	A Zsadyani-Yale	TA 26	

+2.3 Wkly suppl hrs

NOTE: Auditions and Technical theatre sign-ups are August 30 & August 31 at 7:00 PM in the Campus Theatre (TA26). Callbacks are September 1 at 7:00 PM in the Campus Theatre. Rehearsals begin Tuesday, September 6 at 7:00 PM. Call (408)741-2058 for play title.

**WOMEN'S STUDIES****ENGL 001B ENGLISH COMPOSITION**

Prerequisite: ENGL 001A. Co-Requisite: ENGL 992. This course builds on composition skills developed in Engl 001A by introducing students to the analysis of literature through discussion and writing. While reading literary texts (fiction, poetry, drama) from diverse cultures, students will learn a variety of writing techniques, interpretive strategies, and research skills. This is an information competency infused course. Transfer: UC, CSU

10735 MW	9:20AM - 10:45AM	D Gray	FOX 102	3.00
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NOTE: The above section 10735 is taught with a WOMEN'S STUDIES/CONTEMPORARY LITERATURE by U.S. LATINAS focus.

10731 TTH	10:55AM - 12:20PM	L Burrill	FOX 102	3.00
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NOTE: The above section #10731 is taught with a GENDER/WOMEN'S STUDIES focus.

O 10734	Wkly hrs by arr	D Gray	ONLINE	3.00
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NOTE: This section #10734 is taught with a WOMEN'S STUDIES/CONTEMPORARY LITERATURE by U.S. LATINAS focus. This course meets only online using the ANGEL course management system. To begin the course go to westvalley.edu/dl/angel\_login.html and follow instructions for logging into ANGEL.



**ENGL 001C CRITICAL THINKING AND WRITING**

Prerequisite: ENGL 001A. Co-Requisite: ENGL 993. This course continues emphasis on English composition skills with focus on techniques and principles of writing effective arguments. Transfer: UC, CSU

10738 MW 9:20AM - 10:45AM J Maia LA 35 3.00  
NOTE: The above section #10738 is taught with a focus on GENDER and SOCIAL JUSTICE in GLOBAL PERSPECTIVE.

10742 TTH 10:55AM - 12:20PM J Maia LA 37 3.00  
NOTE: The above section 10742 will be taught with a focus on GENDER and SOCIAL JUSTICE in GLOBAL PERSPECTIVE.

**PSYCH 009 PSYCHOLOGY OF WOMEN: A MULTICULTURAL PERSPECTIVE**

Rec. prep: PSYCH 001. 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

11531 MW 9:20AM - 10:45AM S Trafalis SS 57 3.00  
NOTE: Section #11531 has a Women's Studies Program emphasis.

O 11532 Wkly hrs by arr M Reed ONLINE 3.00  
NOTE: Section #11532 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 29th. BEFORE you enroll, and for more information re: books, etc, visit the instructor's website at: [instruct.westvalley.edu/reed/](http://instruct.westvalley.edu/reed/) Students will not be able to access the course material on ANGEL until the first day of class on AUGUST 29th. There are FOUR (4) MANDATORY ONLINE TESTS on THURSDAY EVENINGS from 7:00pm - 8:30pm, please see instructor's website for further details. [instruct.westvalley.edu/reed/](http://instruct.westvalley.edu/reed/)

**WS 001 INTRODUCTION TO WOMEN'S STUDIES: KNOWLEDGE, GENDER, & POWER**

Introduction to the study of women and gender through an interdisciplinary theme. Pass/No Pass option. Transfer: UC, CSU

11641 MW 2:05PM - 4:10PM J Maia FOX 101 4.00  
NOTE: THEME for this section: FAMILY, WORK, and EDUCATION - GLOBAL PERSPECTIVES.

11640 TTH 12:30PM - 2:35PM L Burrill FOX 101 4.00  
NOTE: The above Section has a GENDER STUDIES EMPHASIS.

**WS 002 WOMEN IN THE ARTS**

This course introduces students to the study of women's creative work in literature, the visual arts, and the performing arts. This course fulfills the Cultural Diversity Requirement for the AA degree and is an Information Competency infused course. Pass/No Pass option. Transfer: UC, CSU

11642 MW 12:30PM - 1:55PM R Cisneros-Diaz LA 35 3.00

**WORK EXPERIENCE**

**NOTE: Orientation is required to sign up for Work Experience. See below for the orientation schedule.**

Fall 2011 Work Experience Orientation			
Day	Date	Time	Room
Tues	9/6/11	12:40 pm to 1:40 pm	BU6
Wed	9/7/11	1:30 pm to 2:30 pm	BU6
Wed	9/7/11	5:30 pm to 6:30 pm	BU6
Thurs	9/8/11	1:00 pm to 2:00 pm	BU6
Thurs	9/8/11	5:00 pm to 6:00 pm	BU6
Fri	9/9/11	11:00 am to 12:00 pm	BU6
Mon	9/12/11	2:30 pm to 3:30 pm	BU6
Mon	9/12/11	6:00 pm to 7:00 pm	BU6
Tues	9/13/11	2:00 pm to 3:00 pm	BU6
Wed	9/14/11	5:30 pm to 6:30 pm	BU6
Thurs	9/15/11	5:00 pm to 6:00 pm	BU6

**WRKEX 302 OCCUPATIONAL WORK EXPERIENCE**

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](mailto:heide_hughes@westvalley.edu) FOR ORIENTATION INFORMATION.

**WRKEX 302G GENERAL WORK EXPERIENCE**

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](mailto:heide_hughes@westvalley.edu) FOR ORIENTATION INFORMATION.

**WRKEX 303 OCCUPATIONAL WORK EXPERIENCE**

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](mailto:heide_hughes@westvalley.edu) FOR ORIENTATION INFORMATION.

**WRKEX 303G GENERAL WORK EXPERIENCE**

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](mailto:heide_hughes@westvalley.edu) FOR ORIENTATION INFORMATION.

**WRKEX 304 OCCUPATIONAL WORK EXPERIENCE**

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](mailto:heide_hughes@westvalley.edu) FOR ORIENTATION INFORMATION.