Continuing students receive priority by e-mail or in the mail .................................................. Week of April 6
Web/T-REG priority for continuing students ..............................................................................Beginning April 20 - 26
Web/T-REG or new, new transfer and former students .................................................................Beginning April 27
Web/T-REG is available after your priority date until the day before class starts.
First day of classes.......................................................................................................................... Aug. 31
Labor Day Holiday (All Offices Closed) .......................................................................................... Sept. 7
Last day to ADD a class is.............................................................................................................Sept. 7
Last day to ADD short term classes ............................................................................................... Sept. 11
Last day to DROP a class without a “W” and with a refund is ...................................................... Sept. 11
Last day to DROP short term classes ............................................................................................. 10% of total days
Last day to DROP a class without a “W” is .................................................................................... Sept. 18
Last day to DROP a short term class without a “W” is ................................................................. 20% of total days
Deadline to petition for graduation ...............................................................................................Oct. 2
Veterans Holiday (All Offices Closed) .......................................................................................... Nov. 11
Last day to DROP a class with a “W” is........................................................................................ Nov. 20
Last day to DROP a short term class with a “W” is ..................................................................... 75% of total days
Thanksgiving Holiday (All Offices Closed) .................................................................................. Nov. 26-28
Final exams ........................................................................................................................................ Dec. 12-18
Semester Break .............................................................................................................................. Dec. 21 - Jan. 5
Grades for Fall 2009 will be available by Web/T-Reg ................................................................ as soon as the instructor posts them

Special Learning Communities

<table>
<thead>
<tr>
<th>Extra Support</th>
<th>Teamwork</th>
<th>Personal Attention</th>
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</thead>
<tbody>
<tr>
<td>Expand Skills</td>
<td>Build Friendships</td>
<td>Promote Success</td>
</tr>
</tbody>
</table>

Paired classes:
African American emphasis - Couns 005 section 79428 and English 905, section 79624
Mexican American/Latino emphasis - Couns 005 section 79425 and English 905, section 79630

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 30 students. As part of this experience, you will also take Counseling 12 and an English lab for a total of 14.5 units. Please see diagram below. Students will be together in the classes which will meet Monday through Thursday from 9:20 to 1:55. If you have questions please contact Linda Gibson, Dean of Matriculation and Counseling at 408 741-2136.

Fall semester’s schedule is:

<table>
<thead>
<tr>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
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<tbody>
<tr>
<td>Reading 961</td>
<td>English lab</td>
<td>Reading 961</td>
<td>English lab</td>
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<tr>
<td>Math 103</td>
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<td>Math 103</td>
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<td></td>
<td>25 minute lunch break</td>
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</tr>
<tr>
<td>Counseling 12</td>
<td>English 905</td>
<td>Counseling 12</td>
<td>English 905</td>
</tr>
</tbody>
</table>

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
Prep: Math 902. 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

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>CR</th>
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</thead>
<tbody>
<tr>
<td>79051</td>
<td>MW</td>
<td>8:15AM - 10:45AM</td>
<td>J Henderson</td>
<td>BU 10</td>
<td>5.00</td>
</tr>
<tr>
<td>79050</td>
<td>MW</td>
<td>9:20AM - 11:50AM</td>
<td>R Castello-Heath</td>
<td>BU 9</td>
<td>5.00</td>
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<tr>
<td>79052</td>
<td>TTH</td>
<td>8:15AM - 10:45AM</td>
<td>R Castello-Heath</td>
<td>BU 10</td>
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<td>79053</td>
<td>TTH</td>
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<td>BU 7</td>
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<tr>
<td>79054</td>
<td>TTH</td>
<td>10:55AM - 12:55PM</td>
<td>R Castello-Heath</td>
<td>BU 10</td>
<td>5.00</td>
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ACCTG 056 ACCOUNTING FUNDAMENTALS - QUICKBOOKS
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.

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<tr>
<th>Section</th>
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<th>Time</th>
<th>Instructor</th>
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<tr>
<td>79056</td>
<td>TH</td>
<td>7:00PM - 9:30PM</td>
<td>T Ratchford</td>
<td>BU 10</td>
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ACCTG 011 ACCOUNTING FUNDAMENTALS - MANAGERIAL
Prep: 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

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<th>Section</th>
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<th>Time</th>
<th>Instructor</th>
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<tr>
<td>79058</td>
<td>MW</td>
<td>10:55AM - 1:25PM</td>
<td>N Ghodrat</td>
<td>BU 10</td>
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<tr>
<td>79060</td>
<td>TTH</td>
<td>8:15AM - 10:45AM</td>
<td>J Henderson</td>
<td>BU 9</td>
<td>5.00</td>
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ACCTG 060A ACCOUNTING FUNDAMENTALS I -- QUICKBOOKS

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<tr>
<th>Section</th>
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<tr>
<td>79065</td>
<td>CR2 from 1 - 3PM</td>
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ACCTG 060B ACCOUNTING FUNDAMENTALS II -- QUICKBOOKS

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<th>Section</th>
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<tr>
<td>79066</td>
<td>CR2 from 1 - 3PM</td>
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ADMINISTRATION OF JUSTICE

AJ 001 INTRODUCTION TO ADMINISTRATION OF JUSTICE
History and philosophy of justice. Transfer: UC, CSU

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<th>Instructor</th>
<th>CR</th>
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<td>79067</td>
<td>MW</td>
<td>9:20AM - 10:45AM</td>
<td>F Torres</td>
<td>AJ 1</td>
<td>3.00</td>
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<tr>
<td>79068</td>
<td>TTH</td>
<td>10:55AM - 12:20PM</td>
<td>D Cuencia</td>
<td>AJ 2</td>
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<tr>
<td>79069</td>
<td>TTH</td>
<td>12:20PM - 1:55PM</td>
<td>D Cuencia</td>
<td>AJ 2</td>
<td>3.00</td>
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</table>

NOTE: This class meets ONLINE and requires a computer, internet access and email. You can find additional class information on the instructor's website at: http://instruct.westvalley.edu/smith After you enroll, you must send your email address to the instructor at jim_smith@wvm.edu as early as possible to receive additional class information. This is a very popular class. If you do not email the instructor by the first day of class, you may be dropped from the course so waiting students may add. Class BEGINS on the website on AUGUST 31ST.

AJ 002 CONCEPTS OF CRIMINAL LAW
Historical development, philosophy of criminal law and constitutional provisions. Transfer: UC, CSU

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<th>Section</th>
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<tr>
<td>83269</td>
<td>Wkly hrs by arr</td>
<td>J Smith</td>
<td>ONLINE</td>
<td>3.00</td>
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NOTE: This class meets ONLINE and requires a computer, internet access and email. You can find additional class information on the instructor's website at: http://instruct.westvalley.edu/smith After you enroll, you must send your email address to the instructor at jim_smith@wvm.edu as early as possible to receive additional class information. This is a very popular class. If you do not email the instructor by the first day of class, you may be dropped from the course so waiting students may add. Class BEGINS on the website on AUGUST 31ST.

AJ 003 PRINCIPLES & PROCEDURES OF THE JUSTICE SYSTEM
Legal process from pre-arrest through sentencing and correctional procedures. Transfer: UC, CSU

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<tr>
<td>79069</td>
<td>Wkly hrs by arr</td>
<td>R Paquier</td>
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NOTE: This class meets ONLINE and requires a computer, internet access and email. After you enroll, you must send your email address to the instructor at: renee_paquier@wvm.edu as early as possible to receive additional class information. This is a very popular class. If you do not email the instructor by the first day of class, you may be dropped! Renee Paquier: renee_paquier@wvm.edu

AJ 004 LEGAL ASPECTS OF EVIDENCE
Origin, development, philosophy and constitutional basis of evidence. Transfer: CSU

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<th>Instructor</th>
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<td>MW</td>
<td>9:20AM - 10:45AM</td>
<td>W Erfurth</td>
<td>AJ 2</td>
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AJ 005 CRIMINAL INVESTIGATION
Investigation, crime scene searches, recording, collection and preservation of physical evidence. Transfer: CSU

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<th>Section</th>
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<tr>
<td>79070</td>
<td>MW</td>
<td>10:55AM - 12:20PM</td>
<td>F Torres</td>
<td>AJ 1</td>
<td>3.00</td>
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</table>

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AJ 006 JUVENILE PROCEDURES
Functions and jurisdiction of juvenile agencies, processing and detention of juvenile offenders. Transfer: CSU

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AJ 014 ALCOHOL, NARCOTICS AND DRUG ABUSE
Introduction to problems of substance abuse. Transfer: CSU

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<tr>
<td>79076</td>
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NOTE: This class meets only ONLINE requiring internet access and email. You can find additional class information on the instructor’s website at: http://instruct.westvalley.edu/smith After you enroll, you must send your email address to the instructor at jim_smith@wvm.edu as early as possible to receive additional class information. This is a very popular class. If you do not email the instructor by the first day of class, you may be dropped from the course so waiting students may add. Class BEGINS on the website on AUGUST 31ST.

AJ 015 SEXUAL ASSAULT INVESTIGATION
The investigation of sexual assault crime. Transfer: CSU

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<th>Instructor</th>
<th>CR</th>
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<tr>
<td>79077</td>
<td>MW</td>
<td>10:55AM - 12:20PM</td>
<td>W Erfurth</td>
<td>AJ 2</td>
<td>3.00</td>
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</table>
AJ 021 COMMUNITY RELATIONS
Relation of criminal justice agents and the community. Transfer: UC, CSU
N 79078 T 6:00PM - 9:10PM R Paquier AJ 1 3.00
O 85469 Wkly hrs by arr J Smith ONLINE 3.00
NOTE: This class meets ONLINE and requires a computer, internet access
and email. You can find additional class information on the instructor's
website at: http://instruct.westvalley.edu/smith After you enroll, you must
send your email address to the instructor at jm_smith@wvm.edu as early
as possible to receive additional class information. This is a very
popular class. If you do not enroll the instructor of the first day of class, you may be
dropped from the course so waiting students may add. Class BEGINS
on the website on AUGUST 31ST.

AJ 023 POLICE REPORT WRITING
Law enforcement reporting procedures. Transfer: CSU
O 79098 Wkly hrs by arr R Paquier ONLINE 3.00
NOTE: This class meets only ONLINE and requires a computer, internet
access, and Email. This CLASS BEGINS on ANGEL website on AUGUST
31ST. After you enroll, you must send your email address to the instructor
as soon as possible (but no later than the first day of class) or you may be
dropped! Renee Paquier: renee_paquier@wvm.edu

AJ 026 ORGANIZED CRIME
Origins and development of organized crime from medieval Italy to contemporary
America. Transfer: CSU
N 79081 T 6:00PM - 9:10PM O Purser AJ 2 3.00

AJ 034 CAREER PLANNING IN CRIMINAL JUSTICE
Rec prep: Math 902. Orientation course to acquaint students with potential careers
in Criminal Justice Agencies. Pass/No Pass Option. Transfer: CSU
O 79084 Wkly hrs by arr J Smith ONLINE 3.00
NOTE: AJ034 Online This class meets ONLINE and requires a computer,
internet and email access. You can find additional class information on the
instructor's website at: http://instruct.westvalley.edu/smith After you enroll,
you must send your email address to the instructor at jm_smith@wvm.edu
as early as possible to receive additional class information. This is a very
popular class. If you do not enroll the instructor of the first day of class,
you may be dropped from the course so waiting students may add. Class
BEGINs on the website on AUGUST 31ST.

AJ 036 FIREARMS TERMINOLOGY AND SAFETY
History & development of firearms; types & functions; laws & safety. Those convicted of
a felony will be excluded. Pass/No Pass Option. Transfer: CSU
N 79085 W 6:00PM - 9:10PM O Purser AJ 2 3.00

AJ 160G ADVANCED OFFICER TRAINING
A skills and knowledge update for currently employed law enforcement personnel.
Pass/No Pass Option
79088 M 8:30AM - 10:00AM K Din OFFCMP 1.50
79097 M 8:30AM - 10:00AM Staff OFFCMP 1.50
79096 MW 9:00AM - 12:30PM G Simpson OFFCMP 0.50
SECTION #79066 BEGINS 09/07/09 CLASS ENDS 09/09/09
79095 MW 8:00AM - 12:30PM Staff OFFCMP 0.50
SECTION #79066 BEGINS 09/07/09 CLASS ENDS 12/18/09
79092 MWF 10:15AM - 11:25AM K Din OFFCMP 3.50
79101 MWF 10:15AM - 11:25AM Staff OFFCMP 3.50
79093 MWF 12:30PM - 1:50PM K Din OFFCMP 4.00
79102 MWF 12:30PM - 1:50PM Staff OFFCMP 4.00
79094 MWF 2:30PM - 4:00PM K Din OFFCMP 4.50
79103 MWF 2:30PM - 4:00PM Staff OFFCMP 4.50
79098 TTH 11:30AM - 12:30PM G Simpson OFFCMP 2.00
79098 TTH 11:30AM - 12:30PM Staff OFFCMP 2.00
79090 TTH 1:30PM - 2:45PM G Simpson OFFCMP 2.50
79090 TTH 1:30PM - 2:45PM Staff OFFCMP 2.50
79091 TTH 3:00PM - 4:30PM G Simpson OFFCMP 3.00
79100 TTH 3:00PM - 4:30PM Staff OFFCMP 3.00
79087 W 8:30AM - 9:30AM K Din OFFCMP 1.00
79096 W 8:30AM - 9:30AM Staff 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).
79105 MWF 8:00AM - 4:30PM Staff OFFCMP 3.50
79104 MWF 9:00AM - 5:00PM P Rode OFFCMP 3.50

Recommended Preparations in Basic Skills:
Before you enroll in degree applicable courses, it is recommended that you demonstrate writing competency by completing English 905 AND reading competency by completing
Reading 970 or Reading 53 or ESL 50. Some courses may also recommend a math course prior to enrollment. See individual course descriptions for math recommendations.
ARCH 046  HISTORY OF ARCHITECTURE
This course is a study of world architectural history from 1800 to 1945. Transfer: UC, CSU, Pass/No Pass Option  
N 79120  TH  6:05PM - 8:55PM  C Clancy  AAS 34  2.00

ARCH 050  CONSTRUCTION MATERIALS & METHODS
This course is a study of the various building materials and their methods of installation. Transfer: UC, CSU, Pass/No Pass Option  
N 79121  MW  4:55PM - 6:20PM  R Smith  AAS 3  3.00

ARCH 051  ARCHITECTURAL GRAPHICS: DRAWING & SKETCHING
This course is a study of the basic techniques of drafting and sketching as it relates to architectural graphic communication. Transfer: UC, CSU, Pass/No Pass Option  
79122  TTH  9:20AM - 12:30PM  A Parsano  AAS 3  3.00

ARCH 052  ARCHITECTURAL GRAPHICS: ADVANCED RENDERING
This course is a study of three-dimensional representations using various color media as it relates to architectural and environmental graphic communication. Transfer: UC, CSU, Pass/No Pass Option  
N 79123  TH  6:00PM - 9:10PM  J Chang  AAS 3  3.00

ARCH 053  INTRODUCTION TO ARCHITECTURAL & ENVIRONMENTAL DESIGN
This course is an overview of the field of environmental design and introduces the design process as a basis for architectural decision-making. Transfer: UC, CSU, Pass/No Pass Option  
N 79124  W  6:05PM - 10:05PM  Staff  AAS 34  3.00

ARCH 054  INTRODUCTION TO ARCHITECTURAL DESKTOP
This course is an introduction to Autodesk: Architectural Desktop - an AutoCAD based software. This course emphasizes the construction of both 2D and 3D drawings. Transfer: UC, CSU, Pass/No Pass Option  
79125  TTH  12:50PM - 4:00PM  S Ghahramani  TC F  3.00

ARCH 055  ARCHITECTURAL BUILDING CODES
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, UC/CSU  
O 79126  Wkly hrs by arr  S Ghahramani  ONLINE 5.00  
NOTE: This section, #79126, meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, August 31, 2009. 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: http://www.westvalley.edu/dl. On the first day of class, go to: http://wvmccd.angellearning.com

ARCH 056  BASIC ARCHITECTURAL DESIGN
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. Transfer: UC, CSU, Pass/No Pass Option  
92949  MW  9:20AM - 12:30PM  S Ghahramani  AAS 3  3.00

ARCH 061  ARCHITECTURAL DESIGN I
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  
79127  MW  3:00PM - 6:10PM  S Ghahramani  TC A  3.00

ARCH 063  ARCHITECTURAL DESIGN III
This course is an advanced level architectural design studio. Students have opportunities to design a complex, multi-use, multi-story building. Transfer: UC, CSU, Pass/No Pass Option  
N 82955  MW  6:05PM - 10:05PM  C Clancy  AAS 3  3.00

ARCH 073  INTRODUCTION TO LANDSCAPE ARCHITECTURE
This course is a study of landscape history, the landscape architectural profession, and the different processes involved from small-space design to regional planning. Transfer: UC, CSU, Pass/No Pass Option  
N 79129  TTH  7:15PM - 8:40PM  G Rock  AAS 12  3.00

ARCH 074  BASIC LANDSCAPE SITE ANALYSIS AND DEVELOPMENT
This course is a study of the introduction and application of site analysis techniques on various size projects. Transfer: UC, CSU, Pass/No Pass Option  
79130  TTH  2:05PM - 4:35PM  A Parsano  AAS 3  3.00

ARCH 081  LANDSCAPE PLANTS: SUMMER & AUTUMN
This course is a study of ornamental trees, vines, and groundcovers during the autumn and winter seasons. Transfer: UC, CSU, Pass/No Pass Option  
N 79131  TTH  4:40PM - 7:10PM  G Rock  AAS 12  3.00

ART
NOTE: The Computer Arts & Animation Program will hold a FREE Information Session for new and interested students on: Wednesday, August 26 6-8pm TC-E

ART 001A  SURVEY OF WESTERN ART I
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  
79133  MW  7:40AM - 9:05AM  B Simmonds  AAS 10  3.00
+1.0 Wkly suppl hrs

O 79135  Wkly hrs by arr  C Reiss  ONLINE 3.00
+1.0 Wkly suppl hrs
NOTE: This section #79135 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, August 31, 2009. 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: http://www.westvalley.edu/dl. On the first day of class, go to: http://wvmccd.angellearning.com Additional ONLINE ART 001A sections below.

O 79136  Wkly hrs by arr  C Reiss  ONLINE 3.00
+1.0 Wkly suppl hrs
NOTE: This section #79136 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, August 31, 2009. 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: http://www.westvalley.edu/dl. On the first day of class, go to: http://wvmccd.angellearning.com

ART 001B  SURVEY OF WESTERN ART II
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  
79138  MW  9:20AM - 10:45AM  C Reiss  AAS 10  3.00
+1.0 Wkly suppl hrs

79139  TTH  9:20AM - 10:45AM  K Arnold  AAS 10  3.00
+1.0 Wkly suppl hrs

N 79140  M  6:15PM - 9:25PM  S Hillhouse  AAS 10  3.00
+1.0 Wkly suppl hrs

ART 001D  ART OF THE 20TH CENTURY
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  
79141  MW  10:55AM - 12:20PM  C Reiss  AAS 10  3.00
+1.0 Wkly suppl hrs

ART 001E  DESIGN IN SOCIETY
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  
79142  TTH  10:55AM - 12:20PM  K Arnold  AAS 10  3.00
+1.0 Wkly suppl hrs

ART 003A  WORKSHOP: ART GALLERY & ART MUSEUM OPERATIONS
79145  Wkly hrs by arr  K Follis  GALLERY 1.00  
NOTE: This section #79145 will support the Student Center Art Gallery, Fall 2009 exhibition schedule.

ART 004  ART APPRECIATION
Overview of trends and concepts of visual expression. Pass/No Pass Option. Transfer: UC, CSU  
79147  MW  12:30PM - 1:55PM  M Pauker  AAS 10  3.00
+1.0 Wkly suppl hrs

79146  TTH  12:30PM - 1:55PM  K Follis  AAS 10  3.00
+1.0 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 the Fall 2009 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.
ART 010  AMERICAN ART: A MULTICULTURAL APPROACH
Painting, sculpture & architecture in US from colonial times to present. Pass/No Pass Option. Transfer: UC, CSU
82983  Wkly hrs by arr K Arnold ONLINE 3.00
+1.0 Wkly suppl hrs
NOTE: This section #82983 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, August 31, 2009. 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: http://www.westvalley.edu/dl. On the first day of class, go to: http://wwmccd.angellearning.com

ART 014  WOMEN IN ART HISTORY
This course is a survey of women in Western art. Specifically, it traces the representation of Woman in art history, the emergence of the female artist, and the examination of feminist theory in art history. It includes an examination of the major art periods, theories, criticism, and feminist criticism. This course focuses on women both as the subjects and the creators of art. It is organized chronologically and thematically. This involves a historical survey of women artists and their artistic contributions, as well as an examination of the religious, mythological and secular images of women in art. Extensive attention is given to the creation, modification and persistence of these images throughout history, due to various social, economical, psychological and intellectual conditions.
83669  Wkly hrs by arr C Reiss ONLINE 3.00
NOTE: There is an orientation meeting on Wednesday, September 2, 2009 in room AAS 10, 2:00PM-3:00PM. This section #83669 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, August 31, 2009. 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: http://www.westvalley.edu/dl. On the first day of class, go to: http://wwmccd.angellearning.com

ART 031A  BEGINNING DRAWING
Introduction to basic drawing skills using various techniques and materials. Pass/No Pass Option. Transfer: UC, CSU
79149  MW 10:55AM - 2:05PM G Tolomei ART 9 3.00
+1.0 Wkly suppl hrs
79152  MW 2:10PM - 5:20PM J Challas ART 9 3.00
+1.0 Wkly suppl hrs
79153  TTH 7:40AM - 10:50AM M Pauker ART 38 3.00
+1.0 Wkly suppl hrs
79150  TTH 2:10PM - 5:20PM K Arnold ART 38 3.00
+1.0 Wkly suppl hrs
N 79151  TTH 6:15PM - 9:25PM M Nobriga ART 38 3.00
+1.0 Wkly suppl hrs

ART 031B  EXPRESSIVE DRAWING
Rec prep: ART 031A. Refined development of individual expression. Pass/No Pass Option. Transfer: UC, CSU
79154  MW 2:10PM - 5:20PM R Guzman ART 38 3.00
+1.0 Wkly suppl hrs

ART 031C  REPRESENTATIONAL DRAWING
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
79155  TTH 10:55AM - 2:05PM H Brueckner ART 9 3.00
+1.0 Wkly suppl hrs

ART 033A  TWO-DIMENSIONAL DESIGN
Introduction to the principles, elements, techniques, and terminology of two-dimensional design. Pass/No Pass Option. Transfer: UC, CSU
79156  MW 10:55AM - 2:05PM R Guzman SM 45 3.00
+1.0 Wkly suppl hrs
79157  TTH 7:40AM - 10:50AM H Brueckner ART 9 3.00
+1.0 Wkly suppl hrs
N 79158  T 6:15PM - 9:25PM J Challas SM 45 3.00
TH 6:15PM - 9:25PM J Challas CR 1 3.00
+1.0 Wkly suppl hrs
NOTE: Section #79158 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, September 1, at 6:15 PM in Room SM 45.

ART 033C  COLOR DESIGN
79159  MW 10:55AM - 2:05PM R Guzman SM 45 3.00
+1.0 Wkly suppl hrs
N 79160  T 6:15PM - 9:25PM J Challas SM 45 3.00
TH 6:15PM - 9:25PM J Challas CR 1 3.00
+1.0 Wkly suppl hrs
NOTE: Section #79160 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, September 1, at 6:15 PM in Room SM 45.

ART 033A  BEGINNING LIFE DRAWING
Rec prep: Art 031A. 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
79161  MW 10:55AM - 2:05PM M Nobriga ART 38 3.00
+1.0 Wkly suppl hrs

ART 035B  INTERMEDIATE LIFE DRAWING
Rec prep: Art 035A. 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
79162  MW 10:55AM - 2:05PM M Nobriga ART 38 3.00
+1.0 Wkly suppl hrs

ART 035C  INTERMEDIATE-ADVANCED LIFE DRAWING
Rec prep: Art 035B. 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
79163  MW 10:55AM - 2:05PM M Nobriga ART 38 3.00
+1.0 Wkly suppl hrs

ART 035D  ADVANCED LIFE DRAWING
Rec prep: Art 035C. Intensified development of a personal artistic style culminating in a comprehensive portfolio of figure drawings. Students will also draw the human skeleton and musculature and animals. Pass/No Pass Option. Transfer: UC, CSU
79164  MW 10:55AM - 2:05PM M Nobriga ART 38 3.00
+1.0 Wkly suppl hrs

ART 047A  BEGINNING WATERCOLOR
Rec prep: Art 031B and Art 033C introduction of materials/techniques unique to watercolor painting. Pass/No Pass Option. Transfer: UC, CSU
79165  TTH 2:10PM - 5:20PM R Guzman ART 9 3.00
+1.0 Wkly suppl hrs
NOTE: Students will experiment with a variety of materials in combination with traditional aqueous media approaches.

Recommended Preparations in Basic Skills:
Before you enroll in degree applicable courses, it is recommended that you demonstrate writing competency by completing English 90S AND reading competency by completing Reading 970 or Reading 53 or ESL 50. Some courses may also recommend a math course prior to enrollment. See individual course descriptions for math recommendations.
ART 047B INTERMEDIATE WATERCOLOR
Rec prep: ART 047A. Refinement of styles and color concepts in watercolor painting. Laboratory development managed. Pass/No Pass Option. Transfer: UC, CSU.
79166 TTH 2:10PM - 5:20PM G Guzman ART 9 3.00
+1.0 Wkly suppl hrs
NOTE: Students will experiment with a variety of materials in combination with traditional aqueous media approaches.

ART 047C INTERMEDIATE-ADVANCED WATERCOLOR
Rec prep: ART 047B. Mixed media and procedures in watercolor. Personal artistic style and art historical research developed. Pass/No Pass Option. Transfer: UC, CSU.
79167 TTH 2:10PM - 5:20PM G Guzman ART 9 3.00
+1.0 Wkly suppl hrs
NOTE: Students will experiment with a variety of materials in combination with traditional aqueous media approaches.

ART 047D ADVANCED WATERCOLOR
Rec prep: ART 047C. Theme development within a personal artistic direction in watercolor. Credit, No Credit Option. Transfer: UC, CSU.
79168 TTH 2:10PM - 5:20PM G Guzman ART 9 3.00
+1.0 Wkly suppl hrs
NOTE: Students will experiment with a variety of materials in combination with traditional aqueous media approaches.

ART 049A BEGINNING PAINTING
Rec prep: ART 031A and ART 033A. Introduction to basic processes and elements of painting techniques, materials, and tools. Pass/No Pass Option. Transfer: UC, CSU.
79171 MW 7:40AM - 10:50AM K Arnold ART 38 3.00
+1.0 Wkly suppl hrs
79170 TTH 10:55AM - 2:05PM J Challas ART 38 3.00
+1.0 Wkly suppl hrs
79169 F 8:15AM - 2:45PM H Brueckner ART 38 3.00
+1.0 Wkly suppl hrs

ART 049B INTERMEDIATE PAINTING
Rec prep: ART 049A. Refinement of basic painting skills, paint handling, perspective, composition and color theory. Pass/No Pass Option. Transfer: UC, CSU.
79174 MW 7:40AM - 10:50AM K Arnold ART 38 3.00
+1.0 Wkly suppl hrs
79173 TTH 10:55AM - 2:05PM J Challas ART 38 3.00
+1.0 Wkly suppl hrs
79172 F 8:15AM - 2:45PM H Brueckner ART 38 3.00
+1.0 Wkly suppl hrs

ART 049C INTERMEDIATE-ADVANCED PAINTING
Rec prep: ART 049B. Personal style in painting will be explored through studio practice and research. Pass/No Pass Option. Transfer: UC, CSU.
79177 MW 7:40AM - 10:50AM K Arnold ART 38 3.00
+1.0 Wkly suppl hrs
79176 TTH 10:55AM - 2:05PM J Challas ART 38 3.00
+1.0 Wkly suppl hrs
79175 F 8:15AM - 2:45PM H Brueckner ART 38 3.00
+1.0 Wkly suppl hrs

ART 049D ADVANCED PAINTING
Rec prep: ART 049C. Personal artistic direction refined and demonstrated in a cohesive portfolio supported by written and verbal analysis. Pass/No Pass Option. Transfer: UC, CSU.
79180 MW 7:40AM - 10:50AM K Arnold ART 38 3.00
+1.0 Wkly suppl hrs
79179 TTH 10:55AM - 2:05PM J Challas ART 38 3.00
+1.0 Wkly suppl hrs
79178 F 8:15AM - 2:45PM H Brueckner ART 38 3.00
+1.0 Wkly suppl hrs

ART 055 INTRODUCTION TO COMPUTER ARTS
Rec prep: ART 031B and ART 033C. Fundamental theories and methods of creating Computer Art and the impact of technology on 20th century art production. This course may be repeated once. Information on competency is required. Pass/No Pass Option. Transfer: UC, CSU.
79181 MW 10:55AM - 2:05PM C Cryer TC B 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
Rec prep: ART 055 or concurrent. 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: UC, CSU.
79183 TTH 9:20AM - 12:30PM C Cryer TC E 3.00
+1.0 Wkly suppl hrs

ART 057B ANIMATION II
Rec prep: ART 057A or concurrent. 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: UC, CSU.
79184 TTH 12:35PM - 3:45PM C Cryer TC E 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
Rec prep: ART 055. 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.
79185 TTH 12:35PM - 3:45PM C Cryer TC E 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
Introduction to basic ceramics handbuilding. Transfer: UC, CSU.
79187 TTH 2:10PM - 5:20PM W Burns ART 32 3.00
+1.0 Wkly suppl hrs
N 79186 TTH 6:15PM - 9:25PM S Rios ART 32 3.00
+1.0 Wkly suppl hrs

ART 065B CERAMICS-HANDBUILDING
Rec prep: ART 065A. Compound ceramics/handbuilding methods and techniques. Transfer: UC, CSU.
79189 TTH 2:10PM - 5:20PM W Burns ART 32 3.00
+1.0 Wkly suppl hrs
N 79190 TTH 6:15PM - 9:25PM S Rios ART 32 3.00
+1.0 Wkly suppl hrs

ART 065C CERAMICS-HANDBUILDING
Rec prep: ART 065B Development of personal style in ceramics handbuilding. Transfer: UC, CSU.
79192 TTH 2:10PM - 5:20PM W Burns ART 32 3.00
+1.0 Wkly suppl hrs
N 79193 TTH 6:15PM - 9:25PM S Rios ART 32 3.00
+1.0 Wkly suppl hrs

ART 065D ADVANCED HANDBUILT CERAMICS
Rec prep: ART 065C Advanced instruction in ceramics handbuilding, glaze formulation and development. Transfer: UC, CSU.
79195 TTH 2:10PM - 5:20PM W Burns ART 32 3.00
+1.0 Wkly suppl hrs
N 79196 TTH 6:15PM - 9:25PM S Rios ART 32 3.00
+1.0 Wkly suppl hrs

ART 067A CERAMICS-POTTER’S WHEEL
Basic skills & techniques using the potter’s wheel. Transfer: UC, CSU.
79200 MW 10:55AM - 2:05PM W Heiderich ART 32 3.00
+1.0 Wkly suppl hrs
79198 MW 2:10PM - 5:20PM F Jimenez ART 32 3.00
+1.0 Wkly suppl hrs
N 79199 MW 6:30PM - 9:40PM G Toci ART 32 3.00
+1.0 Wkly suppl hrs

ART 067B CERAMICS-POTTER’S WHEEL
Rec prep: ART 067A Refinement in skills inadvanced wheel throwing. Transfer: UC, CSU.
79204 MW 10:55AM - 2:05PM W Heiderich ART 32 3.00
+1.0 Wkly suppl hrs
79202 MW 2:10PM - 5:20PM F Jimenez ART 32 3.00
+1.0 Wkly suppl hrs
N 79203 MW 6:30PM - 9:40PM G Toci ART 32 3.00
+1.0 Wkly suppl hrs

ART 085A SCULPTURE
Introduction to basic sculpture methods and techniques. Transfer: UC, CSU.
79206 TTH 10:55AM - 2:05PM D Ogle ART 30 3.00
+1.0 Wkly suppl hrs

ART 085B SCULPTURE
Rec prep: ART 085A Development of a personal style of sculptural design. Transfer: UC, CSU.
79207 TTH 10:55AM - 2:05PM D Ogle ART 30 3.00
+1.0 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 the Fall 2009 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.
ART 088A METAL SCULPTURE CASTING
Introduction to methods and technologies of metal sculpture casting. Transfer: CSU
79208 TTH 9:20AM - 2:05PM D Ogle ART 30 3.00
+1.0 Wkly suppl hrs

ART 088B METAL SCULPTURE CASTING
Rec prep: ART 088A. Development of a personal style in metal sculpture casting. Transfer:
CSU
79209 TTH 10:55AM - 2:05PM D Ogle ART 30 3.00
+1.0 Wkly suppl hrs

ART 001 DIRECTED STUDIES
Prep: Interview with instructor to determine objectives & write a contract. Individually
work on special topics in art. Transfer: CSU
79210 Wkly hrs by arr W Burns OFFCMP 1.00

ASTRONOMY

ASTRO 010L ASTRONOMY LAB
Coreq: Astro 010. This lab provides a hands-on approach to learning astronomical
data-collection methods. Students must also enroll in an ASTRO 010 or 011. This course
cannot be taken for credit if credit has been earned for Astronomy 001L. Methods include use of
the planetarium instrument, celestial globes, "home-made" instruments such as sundials, and
astronomical photographic plates of stars and galaxies. Pass/No Pass Option. Transfer: UC,
CSU
83670 M 2:05PM - 5:15PM B Mendelsohn V 8 1.00
NOTE: For students who have already taken Astro 010 or Astro 011.
83672 T 2:05PM - 5:15PM D Epperson V 8 1.00
NOTE: For students who have already taken Astro 010 or Astro 011.
83673 W 2:05PM - 5:15PM B Mendelsohn V 8 1.00
NOTE: For students who have already taken Astro 010 or Astro 011.
83674 TH 2:05PM - 5:15PM B Mendelsohn V 8 1.00
NOTE: For students who have already taken Astro 010 or Astro 011.
N 83675 W 6:00PM - 9:10PM E Nelson V 8 1.00
NOTE: For students who have already taken Astro 010 or Astro 011.

ASTRO 020 FAMILY OF THE SUN
Coreq: Astro 020L. 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.
83379 MW 10:55AM - 12:20PM B Mendelsohn SM 37 4.00
NOTE: Students must also enroll in an ASTRO 020 L Lab.
83381 TH 12:30PM - 1:55PM D Epperson SM 37 4.00
NOTE: Students must also enroll in an ASTRO 020 L Lab.
83383 TTH 10:55AM - 12:20PM B Mendelsohn SM 37 4.00
NOTE: Students must also enroll in an ASTRO 020 L Lab.
83384 TH 12:30PM - 1:55PM B Mendelsohn SM 37 4.00
N 83385 M 6:00PM - 9:10PM B Mendelsohn SM 37 4.00
NOTE: Students must also enroll in an ASTRO 020 L Lab.

ASTRO 020L FAMILY OF THE SUN LAB
Required lab for ASTRO 020 lecture.
83386 T 2:05PM - 5:15PM B Mendelsohn V 8 0.00
NOTE: Students must also enroll in an ASTRO 020 Lecture.
83387 W 2:05PM - 5:15PM D Epperson V 8 0.00
NOTE: Students must also enroll in an ASTRO 020 Lecture.
83388 M 2:05PM - 5:15PM B Mendelsohn V 8 0.00
NOTE: Students must also enroll in an ASTRO 020 Lecture.
83389 TH 6:00PM - 9:10PM E Nelson SM 47 0.00
NOTE: Students must also enroll in an ASTRO 020 Lecture.
N 83390 W 6:00PM - 9:10PM E Nelson SM 47 0.00
NOTE: Students must also enroll in an ASTRO 020 Lecture.

BIOLOGY

BIO 010 INTRODUCTION TO BIOLOGY
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
79219 MW 7:45AM - 9:10AM K Hurst SM 35 4.00
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.
Students may receive reading and study support for BIO 10 by enrolling
in Reading 915: Special Topics, Section #80494.
79220 MW 9:20AM - 10:45AM C Stanton SM 35 4.00
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.
Students may receive reading and study support for BIO 10 by enrolling
in Reading 915: Special Topics, Section #80494.
79221 MW 12:30PM - 1:55PM P Svensson SM 35 4.00

BIO 010L INTRODUCTION TO BIOLOGY LAB
Required lab for BIO 010 lecture.
79222 TTH 9:20AM - 10:45AM N Norris SM 35 4.00
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.
Students may receive reading and study support for BIO 10 by enrolling
in Reading 915: Special Topics, Section #80494.
79223 TTH 10:55AM - 12:20PM B Thomson SM 35 4.00
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.
Students may receive reading and study support for BIO 10 by enrolling
in Reading 915: Special Topics, Section #80494.
N 79224 T 6:30PM - 9:40PM R Kalpin SM 34 4.00
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.
Students may receive reading and study support for BIO 10 by enrolling
in Reading 915: Special Topics, Section #80494.

BIO 011 HUMAN BIOLOGY
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 10. Biology 011 is not open to students who have completed
Biology 010 with a grade of C or better. Transfer: UC, CSU
79225 M 10:55AM - 2:05PM L Gallardo V 13 0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.
79226 M 2:10PM - 5:20PM M Schrey V 13 0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.
79227 T 10:55AM - 2:05PM C Hackworth V 13 0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.
79229 T 2:10PM - 5:20PM J Jolly V 13 0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.
79230 W 9:20AM - 12:30PM P Svensson V 13 0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.
79231 W 12:35PM - 3:45PM C Stanton V 13 0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.
79232 TH 7:40AM - 10:50AM B Thomson V 13 0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.
79233 TH 10:55AM - 2:05PM C Hackworth V 13 0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.
79234 F 9:20AM - 12:30PM K Hurst V 13 0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.
79235 W 6:30PM - 9:40PM R Kalpin V 13 0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.
79236 T 6:30PM - 9:40PM R Kalpin V 13 0.00
NOTE: All students who enroll in this lab must also enroll in a BIO 010 lecture.

BIO 012 INTRODUCTION TO ECOLOGY AND WILDLIFE
Nonmajors course introducing the general ecological principles that integrate all life
on earth with emphasis on wildlife populations and their natural history. Transfer: UC,
CSU
79241 M 9:20AM - 11:25AM B Thomson V 9 3.00
79242 MW 7:45AM - 9:10AM P Svensson V 9 3.00
Continued on next page

BIO 015 CONSERVATION OF OUR NATURAL RESOURCES
This course emphasizes conservation of our natural resources by examining human
populations' 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
transfer. Transfer: CSU
79244 MW 9:20AM - 12:30PM B Thomson V 9 3.00
NOTE: All students who enroll in this lecture must also enroll in a BIO 010L lab.
Students may receive reading and study support for BIO 10 by enrolling
in Reading 915: Special Topics, Section #80494.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO 016</td>
<td>ANATOMY COORDINATED ENRICHMENT</td>
<td></td>
<td>1.00</td>
<td>TTH</td>
<td>9:20AM</td>
<td>SM 35</td>
<td>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. 29, 2009.</td>
</tr>
<tr>
<td>BIO 022</td>
<td>GENETICS</td>
<td></td>
<td>3.00</td>
<td>TTH</td>
<td>9:20AM</td>
<td>SM 34</td>
<td>Additional opportunities are available to students enrolled in BIO47 to examine anatomical structures and specimens. The course is optional and can only be taken concurrently with BIO 47. Pass/No Pass grading only. 1 hr 35 min.</td>
</tr>
<tr>
<td>BIO 036</td>
<td>ANIMAL BEHAVIOR</td>
<td></td>
<td>3.00</td>
<td>Wkly</td>
<td>hrs by</td>
<td>ONLINE</td>
<td>NOTE: Section #79247 MEETS ONLY ONLINE using the internet. After registering, email the instructor Peter Svensson, <a href="mailto:peter_svensson@wvm.edu">peter_svensson@wvm.edu</a></td>
</tr>
<tr>
<td>BIO 040</td>
<td>PRINCIPLES OF PLANT BIOLOGY</td>
<td></td>
<td>3.00</td>
<td>TTH</td>
<td>9:20AM</td>
<td>SM 57</td>
<td>NOTE: Section #79250 MEETS ONLY ONLINE using the internet. After registering, email the instructor Peter Svensson, <a href="mailto:peter_svensson@wvm.edu">peter_svensson@wvm.edu</a></td>
</tr>
<tr>
<td>BIO 041</td>
<td>PRINCIPLES OF ANIMAL BIOLOGY</td>
<td></td>
<td>3.00</td>
<td>TTH</td>
<td>9:20AM</td>
<td>SM 30</td>
<td>NOTE: Section #79247 MEETS ONLY ONLINE using the internet. After registering, email the instructor Peter Svensson, <a href="mailto:peter_svensson@wvm.edu">peter_svensson@wvm.edu</a></td>
</tr>
<tr>
<td>BIO 042</td>
<td>PRINCIPLES OF CELL BIOLOGY</td>
<td></td>
<td>3.00</td>
<td>TTH</td>
<td>9:20AM</td>
<td>SM 30</td>
<td>NOTE: Section #79247 MEETS ONLY ONLINE using the internet. After registering, email the instructor Peter Svensson, <a href="mailto:peter_svensson@wvm.edu">peter_svensson@wvm.edu</a></td>
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<tr>
<td>BIO 043</td>
<td>GENETICS</td>
<td></td>
<td>3.00</td>
<td>TTH</td>
<td>9:20AM</td>
<td>SM 30</td>
<td>NOTE: Section #79247 MEETS ONLY ONLINE using the internet. After registering, email the instructor Peter Svensson, <a href="mailto:peter_svensson@wvm.edu">peter_svensson@wvm.edu</a></td>
</tr>
<tr>
<td>BIO 044</td>
<td>HUMAN PHYSIOLOGY</td>
<td></td>
<td>3.00</td>
<td>TTH</td>
<td>9:20AM</td>
<td>SM 30</td>
<td>NOTE: Section #79247 MEETS ONLY ONLINE using the internet. After registering, email the instructor Peter Svensson, <a href="mailto:peter_svensson@wvm.edu">peter_svensson@wvm.edu</a></td>
</tr>
<tr>
<td>BIO 047</td>
<td>HUMAN ANATOMY</td>
<td></td>
<td>3.00</td>
<td>TTH</td>
<td>9:20AM</td>
<td>SM 30</td>
<td>NOTE: Section #79247 MEETS ONLY ONLINE using the internet. After registering, email the instructor Peter Svensson, <a href="mailto:peter_svensson@wvm.edu">peter_svensson@wvm.edu</a></td>
</tr>
<tr>
<td>BIO 048</td>
<td>PRINCIPLES OF PLANT BIOLOGY</td>
<td></td>
<td>3.00</td>
<td>TTH</td>
<td>9:20AM</td>
<td>SM 30</td>
<td>NOTE: Section #79247 MEETS ONLY ONLINE using the internet. After registering, email the instructor Peter Svensson, <a href="mailto:peter_svensson@wvm.edu">peter_svensson@wvm.edu</a></td>
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<tr>
<td>BIO 055</td>
<td>PRINCIPLES OF ANIMAL BIOLOGY</td>
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<td>3.00</td>
<td>TTH</td>
<td>9:20AM</td>
<td>SM 30</td>
<td>NOTE: Section #79247 MEETS ONLY ONLINE using the internet. After registering, email the instructor Peter Svensson, <a href="mailto:peter_svensson@wvm.edu">peter_svensson@wvm.edu</a></td>
</tr>
<tr>
<td>BIO 056</td>
<td>PRINCIPLES OF CELL BIOLOGY</td>
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<td>3.00</td>
<td>TTH</td>
<td>9:20AM</td>
<td>SM 30</td>
<td>NOTE: Section #79247 MEETS ONLY ONLINE using the internet. After registering, email the instructor Peter Svensson, <a href="mailto:peter_svensson@wvm.edu">peter_svensson@wvm.edu</a></td>
</tr>
<tr>
<td>BIO 057</td>
<td>GENETICS</td>
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<td>3.00</td>
<td>TTH</td>
<td>9:20AM</td>
<td>SM 30</td>
<td>NOTE: Section #79247 MEETS ONLY ONLINE using the internet. After registering, email the instructor Peter Svensson, <a href="mailto:peter_svensson@wvm.edu">peter_svensson@wvm.edu</a></td>
</tr>
<tr>
<td>BIO 058</td>
<td>HUMAN PHYSIOLOGY</td>
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<td>3.00</td>
<td>TTH</td>
<td>9:20AM</td>
<td>SM 30</td>
<td>NOTE: Section #79247 MEETS ONLY ONLINE using the internet. After registering, email the instructor Peter Svensson, <a href="mailto:peter_svensson@wvm.edu">peter_svensson@wvm.edu</a></td>
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<tr>
<td>BIO 059</td>
<td>HUMAN ANATOMY</td>
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<td>3.00</td>
<td>TTH</td>
<td>9:20AM</td>
<td>SM 30</td>
<td>NOTE: Section #79247 MEETS ONLY ONLINE using the internet. After registering, email the instructor Peter Svensson, <a href="mailto:peter_svensson@wvm.edu">peter_svensson@wvm.edu</a></td>
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</tbody>
</table>

**BUSINESS**

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

Wednesday, August 26 6-8pm BUS 9
BUS 051 INTRODUCTION TO BUSINESS
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

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<tr>
<th>Section</th>
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<tr>
<td>79274</td>
<td>MW</td>
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<td>L. Shoemaker</td>
<td>BU 8</td>
<td>3.00</td>
<td></td>
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<tr>
<td>79275</td>
<td>MW</td>
<td>2:50PM - 4:15PM</td>
<td>L. Yurtsev</td>
<td>LEHS 34</td>
<td>3.00</td>
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BUS 054 SMALL BUSINESS START UP AND MANAGEMENT
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

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<th>Section</th>
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<tr>
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<td>TTH</td>
<td>9:20AM - 10:45AM</td>
<td>H. Diamond</td>
<td>BU 11</td>
<td>3.00</td>
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</table>

BUS 056 MARKETING PRINCIPLES
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

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<th>Section</th>
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<tr>
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<td>H. Diamond</td>
<td>CR 2</td>
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BUS 057 STOCK MARKET INVESTMENTS
This course focuses on the fundamentals of making sound security and investment decisions. Internet research to perform stock analysis, portfolio management and investment simulation will be required in this course. Pass/No Pass Option. Transfer: CSU

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<th>Section</th>
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<th>Instructor</th>
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<tr>
<td>79279</td>
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<td>6:50PM - 10:00PM</td>
<td>R. Stewart</td>
<td>CR 4</td>
<td>3.00</td>
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BUS 061 BUSINESS AND SOCIETY
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

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<th>Section</th>
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<th>Instructor</th>
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<tr>
<td>79280</td>
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<td>H. Diamond</td>
<td>ONLINE</td>
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BUS 062 BUSINESS MATHEMATICS
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

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<th>Section</th>
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<th>Instructor</th>
<th>Location</th>
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<th>Credit</th>
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<tr>
<td>79281</td>
<td>MW</td>
<td>10:55AM - 12:20PM</td>
<td>J. Henderson</td>
<td>CR 5</td>
<td>3.00</td>
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</table>

BUS 066 HUMAN RELATIONS IN BUSINESS
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

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<th>Section</th>
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<th>Instructor</th>
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<tr>
<td>79282</td>
<td>W</td>
<td>6:50PM - 10:00PM</td>
<td>M. Burke</td>
<td>BU 8</td>
<td>3.00</td>
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BUS 070 EFFECTIVE OFFICE SKILLS
(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

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<th>Instructor</th>
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BUS 078 BUSINESS COMMUNICATION
Rec prep: Completion of 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

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<th>Section</th>
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<th>Instructor</th>
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<tbody>
<tr>
<td>79286</td>
<td>MW</td>
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<td>3.00</td>
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<tr>
<td>79287</td>
<td>Wkly Hrs</td>
<td>N. Mercado</td>
<td>ONLINE</td>
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CHEMISTRY

CHEM 001A GENERAL CHEMISTRY
Preq: Chem 002 w/C or HS Chem w/B; Math 106 or 106R or 1 year HS algebra II. Rec. prep: CHEM 050 (concurrent enrollment is strongly recommended). Principles of theoretical and structural chemistry. Transfer: UC, CSU

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<th>Time</th>
<th>Instructor</th>
<th>Location</th>
<th>Credit</th>
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<tbody>
<tr>
<td>79323</td>
<td>MW</td>
<td>10:55AM - 12:20PM</td>
<td>S. Weiner</td>
<td>SM 35</td>
<td>5.00</td>
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<tr>
<td>79324</td>
<td>MW</td>
<td>10:55AM - 12:20PM</td>
<td>S. Weiner</td>
<td>SM 35</td>
<td>5.00</td>
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<tr>
<td>79325</td>
<td>W</td>
<td>1:00PM - 5:15PM</td>
<td>S. Weiner</td>
<td>SM 54</td>
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<tr>
<td>79326</td>
<td>TH</td>
<td>10:55AM - 12:20PM</td>
<td>R. Shagoury</td>
<td>SM 50</td>
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<tr>
<td>79327</td>
<td>W</td>
<td>6:00PM - 9:10PM</td>
<td>F. Hoang</td>
<td>SM 34</td>
<td>5.00</td>
</tr>
<tr>
<td>79328</td>
<td>W</td>
<td>5:45PM - 10:00PM</td>
<td>F. Hoang</td>
<td>SM 53</td>
<td>5.00</td>
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CHEM 001B GENERAL CHEMISTRY
Preq: Chem 001A. Elements and their compounds. Kinetics, Thermodynamics, Electrochemistry. Transfer: UC, CSU

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<th>Section</th>
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<th>Instructor</th>
<th>Location</th>
<th>Credit</th>
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<tr>
<td>79329</td>
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<td>10:55AM - 12:20PM</td>
<td>S. Weiner</td>
<td>SM 34</td>
<td>5.00</td>
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<tr>
<td>79330</td>
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<td>1:00PM - 5:15PM</td>
<td>S. Weiner</td>
<td>SM 54</td>
<td>5.00</td>
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CHEM 002 INTRODUCTORY CHEMISTRY
Preq: Math 106 or 106R or 1 yr HS algebra II. Fundamentals of chemistry. Transfer: UC, CSU

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<th>Instructor</th>
<th>Location</th>
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<td>79328</td>
<td>MW</td>
<td>10:55AM - 12:20PM</td>
<td>R. Shagoury</td>
<td>SM 34</td>
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<tr>
<td>79329</td>
<td>MW</td>
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<td>R. Shagoury</td>
<td>SM 53</td>
<td>4.00</td>
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<tr>
<td>79330</td>
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<td>1:00PM - 4:10PM</td>
<td>R. Shagoury</td>
<td>SM 53</td>
<td>4.00</td>
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<tr>
<td>79331</td>
<td>W</td>
<td>6:00PM - 9:10PM</td>
<td>D. Hopper</td>
<td>SM 35</td>
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CHEM 012A ORGANIC CHEMISTRY
Preq: Chem 001B. Organic chemistry with emphasis on underlying concepts. Transfer: UC, CSU

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<th>Instructor</th>
<th>Location</th>
<th>Credit</th>
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<tr>
<td>79332</td>
<td>MW</td>
<td>12:30PM - 1:55PM</td>
<td>B. Harrison</td>
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<td>79333</td>
<td>MW</td>
<td>2:05PM - 5:15PM</td>
<td>B. Harrison</td>
<td>SM 52</td>
<td>5.00</td>
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</table>
CHEM 030A  FUNDAMENTALS OF CHEMISTRY
Prep: Math 103 or 103R or 1 yr HS algebra. Principles of organic chem & intro to organic chemistry. Transfer: UC, CSU
79332 TTH 12:30PM - 1:55PM B Harrison SM 35 3.00
T 1:45PM - 4:55PM B Harrison SM 53 3.00
79333 TTH 12:30PM - 1:55PM B Harrison SM 35 3.00
TH 1:45PM - 4:55PM B Harrison SM 53 3.00
N 79334 M T 11:55AM - 2:10PM D Linthacum SM 30 3.00
W 5:15PM - 8:25PM D Linthacum SM 52 3.00

CHEM 030B  FUNDAMENTALS OF CHEMISTRY
Prep: Chem 030A. Continuation of Chem 030 A with emphasis in the fields of organic & introductory biochemistry. Transfer: UC, CSU
79335 TTH 2:05PM - 3:10PM I Bozidarovic SM 30 3.00
TH 3:20PM - 6:30PM I Bozidarovic SM 52 3.00

CHEM 050  CHEMICAL SKILLS
Designed to strengthen basic skills required in Chem 1A. Pass/No Pass Option.
79336 T 1:00PM - 4:10PM R Shagoury SM 45 1.00

CHILD STUDIES
NOTE: The Child Studies Department will hold a Free Information Session for new and interested students on:
Wednesday, August 26
6-8pm AAS 50

CHS 001  INTRODUCTION TO EARLY CHILDHOOD EDUCATION
This foundation course explores the field of early childhood education from multicultural, socio-economic, and professional perspectives. Students gain experience in an early childhood program serving two to six year olds through assisting teachers, preparing the environment and acquiring the skills necessary to support and enhance curriculum. 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
79342 MW 9:20AM - 10:45AM R Hernandez AAS 13 3.00
N 79341 M 6:30PM - 9:45PM F Zarzamiri AAS 13 3.00

CHS 002  CHILD GROWTH AND DEVELOPMENT
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 discussed. Observation of children 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
79344 MW 10:55AM - 12:20PM R Hernandez AAS 13 3.00
79345 TTH 9:20AM - 10:45AM K Moore Wines AAS 35B 3.00
N 79343 T 6:30PM - 9:40PM E Virmani LHS 18 3.00
NOTE: Section #79343 meets at Leigh High School, Rm 18.

CHS 005  CHILDHOOD & CULTURE
Examines cultural influences on social-emotional, cognitive and physical aspects of child development and behavior. This course is part of the 3-unit Child Development Diversity requirement for an Associate Degree. Pass/No Pass Option. Transfer: UC, CSU
79348 TTH 9:20AM - 10:45AM F Pirofski AAS 13 3.00
79347 TTH 10:55AM - 12:20PM F Pirofski AAS 13 3.00

CHS 033A  FAMILY DEVELOPMENT DEVELOPMENT
Designed and recommended for students interested in working in Social Services, Health Services, and Education settings that require skills in family assessment, intervention and referral. Pass/No Pass Option. Transfer: CSU
N 79360 W 6:30PM - 9:40PM L Hinjosa AAS 13 3.00

CHS 034B  INCLUSION OF THE CHILD WITH SPECIAL NEEDS IN EDUCATIONAL SETTINGS
Prep: CHS 034A. This course focuses on the theories, research, and practical applications from the fields of both early childhood education and special education. Topics covered include curriculum modification strategies to facilitate the development of cognitive, motor, social/emotional, and language skills in children with special needs. Specific attention is placed on developing plans, collaborative teaching systems, and methods for working with paraprofessionals and parents of children with special needs. Pass/No Pass Option. Transfer: CSU
N 82973 W 6:30PM - 9:40PM E Virmani AAS 48 3.00

CHS 053  CONTEMPORARY EDUCATION IN A CHANGING SOCIETY
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 social-cultural 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
N 82974 TH 6:30PM - 9:40PM T Shue AAS 13 3.00

CHS 056  SCHOOL-AGE CHILD: BEHAVIOR AND DEVELOPMENT
Growth and development from 5 through 12 years of age, covering physical, language, & social development. Pass/No Pass Option. Transfer: CSU
N 79356 T 6:30PM - 9:40PM J Marshall LHS 17 3.00
NOTE: Section #79356 meets at Leigh High School, Rm 17.

CHS 058  LANGUAGE, LITERACY, AND THE DEVELOPING CHILD
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 early development stages of receptive and expressive language, conversations (listening, talk, play, and routines), print awareness, phonemic awareness, reading and writing, bilingual development, speech, and language art materials. Pass/No Pass Option. Transfer: CSU
79357 MV 12:30PM - 1:55PM T Shue AAS 50 3.00

CHS 059  MUSIC AND MOVEMENT FOR YOUNG CHILDREN
Developmentally appropriate music and movement experiences for young children from birth through age 8 years. Pass/No Pass Option. Transfer: CSU
N 79358 M 6:30PM - 9:40PM J Marshall AAS 50 3.00

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
79359 TTH 12:30PM - 1:55PM F Pirofski AAS 13 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
79361 F 9:20AM - 12:30PM M Conroy AAS 35B 3.00
N 79360 W 6:30PM - 9:40PM F Zarzamiri LHS 17 3.00
NOTE: Section #79360 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 79362 W 6:30PM - 9:40PM T Shue LHS 18 3.00
NOTE: Section #79362 meets at Leigh High School, Rm 18.

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. A $40.00 lab fee is required for CPR certification. Pass/No Pass Option. Transfer: CSU
79363 TTH 10:55AM - 1:20PM K Moore Wines AAS 50 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
79364 T 6:30PM - 9:40PM L Pano AAS 13 3.00

CHS 070  INFANT/TODDLER DEVELOPMENT & CARE
This course is an in-depth study of infant development to age three, with emphasis on the emotional, social, and cognitive development. This course fulfills state requirements for infant care. Pass/No Pass Option. Transfer: CSU
N 79365 M 6:30PM - 9:40PM K Moore Wines LHS 17 3.00
NOTE: Section #79365 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. Transfer: CSU
N 79368 TH 6:30PM - 9:40PM J Marshall TC B 3.00

CHS 087  METHODS OF OBSERVATION IN EARLY CHILDHOOD SETTINGS
Rec prep: 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 79369 M 6:30PM - 9:40PM L Pano LHS 18 3.00
NOTE: Section #79369 meets at Leigh High School, Rm 18.

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
79370 S 9:00AM - 2:40PM T Shue AAS 48 3.00
SECTION #79370 BEGINS 09/12/09 CLASS ENDS 11/07/09
CHS 001  DIRECTED STUDIES
Preq: Interview with instructor. Investigations of special interest. Pass/No Pass Option. Transfer: UC, CSU
79372  MW 9:20AM - 10:45AM  T Shue 1.00
NOTE: Prior to enrolling in any Directed Studies section, student must consult with instructor to outline goals/expectations and complete the Student-Instructor Directed Studies Agreement (and obtain an add code or add slip). Please contact the instructor @ terry.shue@wvm.edu for details.

CHS 003  DIRECTED STUDIES
Preq: Interview with instructor. Individual work on special topics. Pass/No Pass Option. Transfer: CSU
79381  MW 9:20AM - 10:45AM  T Shue 3.00
NOTE: Prior to enrolling in any Directed Studies section, student must consult with instructor to outline goals/expectations and complete the Student-Instructor Directed Studies Agreement (and obtain an Add Slip or Add Code). Please contact instructor @ terry_shue@wvm.edu for details.

CHINESE

CHIN 001A  BEGINNING CHINESE AND CULTURE
CoReq: CHIN 011A (concurrently). 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. Transfer: UC, CSU, Pass/No Pass Option
N 79337  MW 6:00PM - 8:30PM  Y Mao  LA 39 5.00

CHIN 011A  CHINESE LABORATORY
This course is a corequisite of Chinese 001A. It provides a course of structured practice to the Mandarin Chinese language basic grammar and culture. Pass/No Pass Option Transfer: CSU, UC
79338  T 1.7 Wkly suppl hrs  Y Mao  LA 27 0.50

CHIN 050A  BASIC CONVERSATIONAL MANDARIN CHINESE AND CULTURE
This course emphasizes conversation and vocabulary building with a minimum of grammar. The course may be repeated once for credit. Pass/No Pass Option. Transfer: CSU
N 79339  T 6:00PM - 9:10PM  Y Mao  LA 28 3.00

COMMUNICATION STUDIES

COMM 001  PUBLIC SPEAKING
Preq: ENGL 905. Rec. prep: ESL 65LS. A basic course in communication with emphasis on composing and delivering effective speeches. This course satisfies the 3-unit oral communication requirement for IGETC, CSU, and Transfer: UC, CSU

79404  TTH 9:20AM - 10:45AM  P Sanders  LA 20 3.00
79405  MW 9:20AM - 10:45AM  M Farrell  LA 21 3.00
79408  MW 9:20AM - 10:45AM  S Koppel  LIB ILC 3.00
NOTE: Section #79408 meets in the Interactive Learning Classroom located in the Library Annex across from the T.V. Studio.
79409  MW 10:55AM - 12:20PM  J Hannigan  LA 20 3.00
79410  TTH 10:55AM - 12:20PM  J Hannigan  LA 20 3.00
79411  TTH 10:55AM - 12:20PM  J Hannigan  LA 21 3.00
79412  TTH 10:55AM - 12:20PM  S Koppel  LIB ILC 3.00
NOTE: Section #79412 meets in the Interactive Learning Classroom located in the Library Annex across from the T.V. Studio.
79413  TTH 10:55AM - 12:20PM  J Hannigan  LA 21 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
82842  MW 7:45AM - 9:10AM  S Koppel  LA 21 3.00
79414  MW 12:30PM - 1:55PM  P Sanders  LA 20 3.00
79412  TTH 10:55AM - 12:20PM  P Sanders  LIB ILC 3.00
NOTE: Section #79412 meets in the Interactive Learning Classroom located in the Library Annex across from the T.V. Studio.

COMM 010  PERSUASIVE SPEAKING - HONORS
Preq: Engl 905. Rec. prep: ESL 65LS. 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 Transfer: UC, CSU
79415  MW 9:20AM - 10:45AM  P Sanders  LA 20 3.00
NOTE: To enroll in the above HONORS course, please contact the Honors Office at (408)741-2614.

COMM 012  INTERCULTURAL COMMUNICATION
Preq: 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
79416  MW 10:55AM - 12:20PM  M Farrell  LA 21 3.00
82844  T 2:05PM - 5:15PM  A Samuel  LA 20 3.00
79417  TTH 9:20AM - 10:45AM  M Farrell  LA 25 3.00
N 82843  W 6:00PM - 9:10PM  H Franklin  LA 20 3.00
O 79418  F 9:20AM - 12:30PM  M Farrell  LA 20 3.00
NOTE: Section #79418 is a hybrid course and meets ONLINE on ANGEL. It also meets five times face-to-face ON-CAMPUS, and at least three times OFF-CAMPUS in peer groups. The five mandatory ON-CAMPUS meetings are in LA20 on Friday mornings from 9:20a.m-12:30 p.m. on 9/4, 9/11, 9/18, 10/30, 12/4 and 12/11. You will be dropped if you miss the required face-to-face ORIENTATION session on 9/4. After registering, send an email to meg-farrell@wvm.edu for more information on this course.

COMM 020  ARGUMENTATION AND DEBATE
Preq: Engl 905. Rec. prep: ESL 65LS. 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
79419  TTH 12:30PM - 1:55PM  S Kaur  LA 20 3.00

COMPUTER APPLICATIONS

NOTE: The Computer Arts & Animation Program will hold a FREE Information Session for new and interested students on:
Wednesday, August 26 6-8pm TC-E

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. MS Project software and case studies are used to clarify concepts such as: project scope, task scheduling, resource allocations, vendor relationships, and managing risk. The significant link between Project Management and achieving organizational goals and objectives is emphasized. Pass/No Pass Option.
N 79293  TH 6:50PM - 10:00PM  K Kundurs  LIB ILC 3.00
NOTE: Section # 79293 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, memos, and reports. This course can't be taken for more than a total of four times. Pass/No Pass Option.
79295  MW 10:55AM - 12:20PM  B Staff  CR 4 3.00
+2.3 Wkly suppl hrs
79294  Wkly hrs by arr  L Kaaz  ONLINE 3.00
+2.3 Wkly suppl hrs
NOTE: Section #79294 meets only ONLINE requiring internet access and email.
Class begins August 31, 2009 After registering e-mail instructor, lisa_kaaz@wvm.edu
79296  Wkly hrs by arr  L Kaaz  ONLINE 3.00
+2.3 Wkly suppl hrs
NOTE: SECTION # 79296 meets ONLY ONLINE requiring internet access and email.
Class begins August 31, 2009 After registering e-mail instructor, lisa_kaaz@wvm.edu

Recommended Preparations in Basic Skills:
Before you enroll in degree applicable courses, it is recommended that you demonstrate writing competency by completing English 905 AND reading competency by completing Reading 970 or Reading 53 or ESL 50. Some courses may also recommend a math course prior to enrollment. See individual course descriptions for math recommendations.

Continued on next page
CA 020 MACINTOSH - AN INTRODUCTION
W 79298 S 8:15AM - 12:30PM J Rascov CR 1 1.00
S 1:00PM - 5:15PM CR 1
SECTION #79298 BEGINS 09/12/09 CLASS ENDS 09/19/09

CA 030 MICROSOFT OFFICE: WHAT YOU REALLY NEED TO KNOW
Rec prep: CA 010. 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 79299 Wkly hrs by arr K Dundurs ONLINE 3.00
NOTE: SECTION # 79299 MEETS ONLY ONLINE requiring internet access and email. Class begins August 31, 2009. After registering email instructor karina_dundurs@wvm.edu

CA 030M MICROSOFT OFFICE-UPGRADING FROM 2003 TO 2007
This course compares the differences between Word, Excel and PowerPoint 2003 and 2007. This course designed for students who know how to use these software products and wish to learn the basic differences. Pass/No Pass Option.
W 79300 S 8:15AM - 12:30PM Staff CR 4 0.50
S 1:00PM - 5:15PM CR 4
SECTION #79300 BEGINS 09/26/09 CLASS ENDS 09/26/09
W 79301 S 8:15AM - 12:30PM Staff CR 4 0.50
S 1:00PM - 5:15PM CR 4
SECTION #79301 BEGINS 10/17/09 CLASS ENDS 10/17/09

CA 031B BEGINNING WORD PROCESSING, MICROSOFT WORD
Rec prep: CA 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 83484 MW 9:20AM - 10:45AM A Crosby-Lundin LS 1.00
SECTION #83484 BEGINS 08/31/09 CLASS ENDS 10/09/09
W 79304 S 8:15AM - 12:30PM H Hughes CR 4 1.00
S 1:00PM - 5:15PM CR 4
SECTION #79304 BEGINS 10/10/09 CLASS ENDS 10/17/09

CA 033 BEGINNING OFFICE COMPUTING
79305 MW 9:20AM - 10:45AM K Dundurs CR 5 3.00
+2.3 Wkly supp hrs

CA 041 DESKTOP PUBLISHING - ADOBE INDESIGN
Rec prep: CA 010, CA 020 or CA 070. 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 79306 W 6:00PM - 10:00PM R Anthony CR 5 3.00

CA 043B MASTERING ILLUSTRATOR 1 ILLUSTRATOR
Rec prep: CA 020 or 070. Introduction to digital illustration using Adobe Illustrator. This course is WVC degree and certificate applicable. Pass/No Pass Only.
O 79307 Wkly hrs by arr K Dundurs ONLINE 1.00
SECTION #79307 BEGINS 10/06/09 CLASS ENDS 11/05/09
NOTE: Section # 79307 MEETS ONLY ONLINE requiring Internet access and e-mail. Class begins October 6, 2009. After registering e-mail instructor karina_dundurs@wvm.edu

CA 046B PRESENTATION, POWERPOINT
Rec prep: CA 020 or CA 070. Students will learn to use this comprehensive desktop presentation software program. Pass/No Pass Only.
W 79308 S 8:15AM - 12:30PM B Staff CR 4 1.00
S 1:00PM - 5:15PM CR 4
SECTION #79308 BEGINS 11/14/09 CLASS ENDS 11/21/09

CA 046D INTERMEDIATE MICROSOFT POWERPOINT
Rec prep: CA 010 and CA 020 or CA 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. Credit/ No Credit Option.
W 79309 S 8:15AM - 12:30PM B Staff CR 5 1.00
S 1:00PM - 5:15PM CR 5
SECTION #79309 BEGINS 05/12/09 CLASS ENDS 12/12/09

CA 062B BEGINNING SPREADSHEETS: MICROSOFT EXCEL
Rec prep: CA 020 or CA 070. This course introduces students to the capabilities of a spreadsheet program. Pass/No Pass Only. Transfer: CSU
W 79311 S 8:15AM - 12:30PM B Staff CR 4 1.00
S 1:00PM - 5:15PM CR 4
SECTION #79311 BEGINS 09/26/09 CLASS ENDS 10/03/09

CA 066 BEGINNING PHOTOSHOP ELEMENTS
Rec prep: CA 020 or CA 070. This online course introduces students to the basic features of Adobe Photoshop Elements as used for small businesses, amateur photographers, and hobbyists. Pass/No Pass Only.
O 79312 Wkly hrs by arr K Dundurs ONLINE 3.00
NOTE: SECTION # 79312 is an online course requiring internet access and email. After registering email instructor karina_dundurs@wvm.edu

CA 064 ADOBE ACROBAT AND PDF
Rec prep: CA 010. This online course uses the software program Excel. Students receive instruction in beginning and intermediate spreadsheet procedures for personal and professional use. Pass/No Pass Option.
O 79314 Wkly hrs by arr K Dundurs ONLINE 1.00
SECTION #79314 BEGINS 11/16/09 CLASS ENDS 12/14/09
NOTE: Section # 79314 MEETS ONLY ONLINE requiring internet access and e-mail. After registering e-mail instructor karina_dundurs@wvm.edu

CA 066A PHOTOGRAPH ELEMENTS 2
Rec prep: 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 79315 S 8:15AM - 12:30PM R Anthony CR 5 1.00
S 1:00PM - 5:15PM CR 5
SECTION #79315 BEGINS 09/19/09 CLASS ENDS 09/26/09
W 79316 S 8:15AM - 12:30PM R Anthony CR 5 1.00
S 1:00PM - 5:15PM CR 5
SECTION #79316 BEGINS 10/17/09 CLASS ENDS 10/24/09

CA 070 IBM PC - USING MICROSOFT WINDOWS
This course is designed to introduce students to the use of Windows, application programs & utilities. Pass/No Pass Only.
W 83026 S 8:15AM - 5:15PM B Staff CR 4 1.00
SECTION #83026 BEGINS 10/12/09 CLASS ENDS 10/19/09
O 79318 Wkly hrs by arr K Dundurs ONLINE 1.00
SECTION #79318 BEGINS 08/31/09 CLASS ENDS 10/05/09
NOTE: Section #79318 MEETS ONLY ONLINE requiring Internet access and email. After registering email instructor karina_dundurs@wvm.edu

CA 074 STOP SURFING - START RESEARCHING
Rec prep: CA 020 or CA 070. Take your web searching skills from average to guru level. Learn to access the 70% of the web that a search engine ignores. Learn to find what you need quickly and to choose the highest quality material from your results. Practice planning, executing, evaluating and documenting a successful search for information. This course is West Valley College degree applicable. This is an information competency infused course. Pass/No Pass Only.
O 79319 Wkly hrs by arr B Proudfoot ONLINE 3.00
SECTION #79319 BEGINS 11/16/09 CLASS ENDS 12/14/09
NOTE: This section #79319 meets only ONLINE using the Internet and utilizes the Angel learning management system. Class begins 11/16/09. 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: http://www.westvalley.edu/online. The first day of class, go to: http://www.mccd.angelolearning.com.

CA 096 CREATING WORLDWIDE WEB PAGES 1
Rec prep: CA 020 or CA 070. 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 79321 Wkly hrs by arr D West ONLINE 1.00
SECTION #79321 BEGINS 10/06/09 CLASS ENDS 11/05/09
NOTE: SECTION # 79321 MEETS ONLY ONLINE requiring internet access and e-mail. After registering, e-mail instructor, david west, teacher@westpro.com

CA 096I  CREATING WEB PAGES WITH DREAMWEAVER
Rec. prep: CA 010, CA 020 or CA 070. Using Dreamweaver, students create dynamic web pages for home, small business, or for personal use, to 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 79322 S 8:15AM - 12:30PM J Rascov CR 1 1.00
S 1:30PM - 5:15PM J Rascov CR 1 1.00
SECTION #79322 BEGINS 11/14/09 CLASS ENDS 11/21/09

CIS 002  INTRODUCTION TO COMPUTING
Rec prep: MATH 108/108R. 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 intoused course. Pass/No Pass Option. Transfer: UC, CSU.

N 79382 MW 9:20AM - 11:25AM J Fenton CR 3 4.00
N 79383 TTH 9:20AM - 11:25AM J Fenton CR 3 4.00
N 79384 T 5:45PM - 10:00PM J Fenton CR 3 4.00

CIS 004A  COMPUTER PROGRAMMING I (C++ LANGUAGE)
Co Req: CIS 97.1A Rec prep: MATH 108/108R. 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 79385 W 5:45PM - 10:00PM F George CR 2 4.00

CIS 004A1  COMPUTER PROGRAMMING I (JAVA)
Co Req: CIS 97.1A Rec prep: MATH 108/108R. 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 79386 M 5:45PM - 10:00PM F George CR 2 4.00

CIS 004B1  COMPUTER PROGRAMMING II (JAVA)
Prep: CIS 004A1. Co Req: CIS 97.1A Rec prep: MATH 108/108R. This is a continuation of CIS 004A1 (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 004B1 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 79387 T 5:45PM - 10:00PM F George CR 2 4.00

CIS 003  VISUAL BASIC PROGRAMMING
Coreq: CIS 97.1A Rec prep: MATH 108/108R. This course is designed to introduce students to programming using the Visual Basic programming language. Pass/No Pass Option. Transfer: UC, CSU.

N 79388 TH 6:50PM - 10:00PM J Fenton CR 3 3.00

CIS 007  C PROGRAMMING

N 79389 TH 6:50PM - 10:00PM F George CR 2 3.00

CIS 037  COCOA APPLICATION PROGRAMMING

N 79390 W 6:50PM - 10:00PM M Crawford CR 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 79392 TH 5:05PM - 6:30PM F George CR 2 0.50

COUNSELING
COUNS 000A  ORIENTATION
A mini course to acquaint the student with the intricacies of the college scene-both academic & social. Pass/No Pass Only.

83326 M 8:30AM - 5:15PM Staff BALTIC 0.50
SECTION #83326 BEGINS 08/10/09 CLASS ENDS 08/10/09
83327 TH 8:30AM - 5:15PM Staff BALTIC 0.50
SECTION #83327 BEGINS 08/13/09 CLASS ENDS 08/13/09
NOTE: Emphasis Athletics
83330 TH 8:30AM - 5:15PM Staff BALTIC 0.50
SECTION #83330 BEGINS 08/27/09 CLASS ENDS 08/27/09

COUNS 002  ACADEMIC & PERSONAL PLANNING
Includes assessment in reading, English, math and occupational interests. Pass/No Pass Only. Transfer: CSU.

79423 MTWTHF 9:00AM - 12:30PM S Patterson YNKG DEN 1.00
SECTION #79423 BEGINS 08/10/09 CLASS ENDS 08/14/09
NOTE: This orientation is for international students.

COUNS 005  COLLEGE SUCCESS
This comprehensive course integrates personal growth, academic success, career decision making and problem solving. This is an information competency intoused course. Pass/No Pass Option. Transfer: UC, CSU.

79426 MW 10:55AM - 12:20PM R Smith AAS 42 3.00
NOTE: Counseling classes may require assessment fees.

79428 MW 12:30PM - 1:55PM C Nash EOP 3.00
NOTE: Section 79428 is a SUCCESS Program course with an African American emphasis. This course is part of a learning community with English 905 (Success Program taught by P. Boudreau). Please contact Carolyn Nash, 408747-2608 for more information.

79425 TTH 10:55AM - 12:20PM M Salcido BU1 3.00
NOTE: PUENTE Emphasis. Students registered in Section #79425 should be a PUENTE STUDENT AND ALSO REGISTERED In Eng 905, Section #79630. Counseling classes may require assessment fees.

O 79424 Wkly hrs by arr P Clark ONLINE 3.00
NOTE: Section 79424 meets entirely online and is UC/CSU transferable. Go to: http://instruct.westvalley.edu/clark/ Link to Counseling 5 for syllabus and Angel instructions. Counseling classes may require assessment fees.

O 79427 Wkly hrs by arr P Clark ONLINE 3.00
NOTE: Section #79427 BEGINNS 11/16/09 CLASS ENDS 12/18/09
NOTE: Section 79427 is entirely online and is UC/CSU transferable. Go to: http://instruct.westvalley.edu/clark, link to Counseling 5 for syllabus and Angel instructions. THIS IS A LATE START CLASS. BEGINS 11/16/09. Counseling classes may require assessment fees.

O 79429 Wkly hrs by arr R Byers ONLINE 3.00
NOTE: Section #79429 is entirely online and is UC/CSU transferable. Go to: http://www.livingmindfulness.com Counseling classes may require assessment fees.

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.

79432 MW 9:20AM - 10:45AM A Bangle EOP 3.00
NOTE: Counseling classes may require assessment fees.

79433 MW 10:55AM - 12:20PM A Bangle EOP 3.00
NOTE: Counseling classes may require assessment fees.

79434 MW 12:30PM - 1:55PM J Eaton AJ 2 3.00
NOTE: Section #79434 is part of FIRST YEAR EXPERIENCE program which is referenced on pg. 39. Please contact Linda Gibson, Dean of Matriculation and Counseling at 408747-2136 or linda_gibson@wvm.edu for further information on this program. Counseling classes may require assessment fees.

79435 TTH 10:55AM - 12:45AM G Leighton AJ 2 3.00
NOTE: Counseling classes may require assessment fees.

79436 TTH 10:55AM - 12:20PM A Bangle EOP 3.00
NOTE: Counseling classes may require assessment fees.

79439 TTH 12:30PM - 2:35PM J Cognetta BU 8 3.00
SECTION #79439 BEGINS 09/22/09 CLASS ENDS 12/18/09
NOTE: Section 79439 is LATE-START starting 9/22/09. Counseling classes may require assessment fees.

N 79437 M 6:00PM - 9:10PM L Engeling EOP 3.00
NOTE: Counseling classes may require assessment fees.

O 79438 Wkly hrs by arr R Byers ONLINE 3.00
NOTE: Sections #79438 is entirely online and is CSU transferable. Go to: http://www.livingmindfulness.org Counseling classes may require assessment fees.

COUNS 023A  PERSONAL GROWTH : MINDFULNESS BASED STRESS REDUCTION
These multi-purpose, flexible courses will assist students in (1) increasing their awareness of themselves and others, (2) identifying their actual strengths and weaknesses and potential for personal growth, (3) enhancing their self-esteem. Pass/No Pass Option. Transfer: CSU.

83496 TH 9:30AM - 10:55PM R Byers OMBW 1.00
SU 9:00AM - 12:10PM El Camino Hospital (11/15/09 only)
SECTION #83496 BEGINS 10/01/09 CLASS ENDS 12/03/09
COUNS 023B PERSONAL GROWTH: MINDFULNESS BASED STRESS REDUCTION
These multi-purpose, flexible courses will assist students in (1) increasing their awareness of themselves and others, (2) identifying their actual strengths and weaknesses and potential for personal growth, (3) enhancing their self-esteem. Pass/No Pass Option. Transfer: CSU

79447 TH 12:00PM - 1:30PM J Kim BU 12 4.00

NOTE: This section of Counseling 23B is a course in Mindfulness-Based Stress Reduction. Learn to reduce stress and actively participate in your health and well-being. Group and individualized instructions and experience for how to practice and integrate mindfulness into everyday life. SECTION #83496 BEGINS 10/01/09 CLASS ENDS 12/03/09. This class meets weekly on Thursdays and one Sunday. Students enrolling in Couns 23B must also enroll in Couns 23A. For more information go to http://www.livingmindfulness.org.

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

79440 TH 9:20AM - 10:55AM P Clark EOP 3.00
NOTE: Counseling classes may require assessment fees. Course includes online submission of assignments.

79441 W 12:30PM - 2:00PM P Yukawa BU 8 3.00
NOTE: Counseling classes may require assessment fees.

COUNS 025 IMPROVING RELATIONSHIPS THROUGH COMMUNICATION
This course will help you to enrich and expand your relationships with others through reading about and practicing specific communication skills. Please NOTE: Course satisfies the 3-unit Cultural Diversity requirement. Counseling classes may require assessment fees.

COUNS 045 SUCCESSFUL STUDY STRATEGIES
Improve study skills & increase potential for success. Pass/No Pass Option. Transfer: CSU

79443 MTWTH 12:30PM - 2:30PM W Wong PE 4 1.00
SECTION #79443 BEGINS 08/03/09 CLASS ENDS 08/13/09 Note: Counseling classes may require assessment fees.

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

79444 MW 12:30PM - 1:55PM M Cubie BU 9 3.00
NOTE: Counseling classes may require assessment fees.

79445 TTH 12:30PM - 1:55PM M Cubie EOP 3.00
NOTE: Counseling classes may require assessment fees.

79446 Th 1:00PM - 2:30PM L Hernandez ONLINE 3.00
NOTE: Section #79446 meets entirely online. First day of class is Monday, 8/31/09 and ends 12/19/09. 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: http://wvmccd.angellearning.com. Syllabus is online and available starting 9/3/09. This transferable course meets the CSU and AA/AS cultural diversity requirement. Counseling classes may require assessment fees.

83500 Th 1:00PM - 2:30PM L Hernandez ONLINE 3.00
NOTE: Section #83500 meets entirely online. The first day of class is 11/2/09 and ends 12/19/09. 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: http://wvmccd.angellearning.com. Syllabus is online and available starting 11/2/09. This transferable course meets the CSU and AA/AS cultural diversity requirement. Counseling classes may require assessment fees.

COURT REPORTING
NOTE: The Court Reporting and Related Technologies Department will hold a FREE Information Session for new and interested students on:
Saturday, August 22 (Orientation) 10-1pm BUS 11
Wednesday, August 26 (Information) 6-8pm BUS 11

CTR 007A COURT REPORTING THEORY I
Develop ability to use electronic stenographer and computer-compatible stenotype theory to write in realtime and read back basic English vocabulary. This course may be repeated three times. Pass/No Pass Option. Transfer: CSU

79448 MW 11:00AM - 1:55PM L Lawson BU 12 4.00
+3.4 Wkly suppl hrs
NOTE: THERE IS A $10 LAB FEE FOR THIS COURSE.

79449 TH 2:05PM - 4:55PM L Lawson BU 12 4.00
+3.4 Wkly suppl hrs
NOTE: THERE IS A $10 LAB FEE FOR THIS COURSE.

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

79450 MW 11:00AM - 1:55PM L Lawson BU 13 4.00
+3.4 Wkly suppl hrs
NOTE: THERE IS A $10 LAB FEE FOR THIS COURSE.

CTR 008A 80 WPM SPEED GOAL
Preq: CTR 008B. Advising concept to enhance speed development. Designed to expand English vocabulary. Pass/No Pass Option. Transfer: CSU

79451 MW 11:00AM - 1:55PM L Lawson BU 13 4.00
+3.4 Wkly suppl hrs
NOTE: THERE IS A $10 LAB FEE FOR THIS COURSE.

79452 TH 2:05PM - 4:55PM E Van Dorn BU 11 6.50
+4.5 Wkly suppl hrs
NOTE: There is a 10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

CCTR 008B 80 WPM SPEED GOAL
Preq: CTR 008A. Advising concept to enhance speed development. Designed to expand medical terminology. Pass/No Pass Option. Transfer: CSU

79453 MTW 2:05PM - 4:55PM P Tchang BU 11 6.50
TH 2:05PM - 4:55PM E Van Dorn BU 11
+4.5 Wkly suppl hrs
NOTE: There is a 10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

CCTR 008C 80 WPM SPEED GOAL
Preq: CTR 008A or 008B. Advising concept to enhance speed development. Focus on legal terminology. Pass/No Pass Option. Transfer: CSU

79454 MTW 2:05PM - 4:55PM P Tchang BU 11 6.50
TH 2:05PM - 4:55PM E Van Dorn BU 11
+4.5 Wkly suppl hrs
NOTE: There is a 10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

CCTR 008D 80 WPM SPEED GOAL
Preq: CTR 008A or 008B or 008C. Increase speed and expand knowledge of medical terminology. Pass/No Pass Option. Transfer: CSU

79455 MTW 2:05PM - 4:55PM P Tchang BU 11 6.50
TH 2:05PM - 4:55PM E Van Dorn BU 11
+4.5 Wkly suppl hrs
NOTE: There is a 10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

CCTR 010A 100 WPM SPEED GOAL
Preq: CTR 008A or 008B or 008C or 008D. 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

79456 MTW 1:15PM - 3:50PM P Tchang BU 11 6.50
TH 1:15PM - 3:50PM E Van Dorn BU 11
+4.5 Wkly suppl hrs
NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.
CLASS INFORMATION — Fall 2009

**CTR 010B 100 WPM SPEED GOAL**

79457 MTW 1:15PM - 3:00PM P Tchang BU 11 6.50
TH 1:15PM - 3:00PM E Van Dorn BU 11 +4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 010C 100 WPM SPEED GOAL**
Prep: CTR 010A or 010B. Increase competency by dictation from relevant material with focus on legal vocabulary. Pass/No Pass Option. Transfer: CSU

79458 MTWTH 12:30PM - 3:00PM P Tchang BU 11 6.50
TH 12:30PM - 3:00PM E Van Dorn BU 11 +4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 010D 100 WPM SPEED GOAL**
Prep: CTR 010A or 010B or 010C. Prepares students for competency goal by use of instructional materials and testing. Pass/No Pass Option. Transfer: CSU

79459 MTW 1:15PM - 3:00PM P Tchang BU 11 6.50
TH 1:15PM - 3:00PM E Van Dorn BU 11 +4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 012A 120 WPM SPEED GOAL**
Prep: CTR 012A or 012B or 012C or 012D or 012S. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand English vocabulary. Pass/No Pass Option. Transfer: CSU

79460 MTWTH 12:30PM - 3:00PM P Tchang BU 11 6.50
TH 12:30PM - 3:00PM E Van Dorn BU 11 +4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 012B 120 WPM SPEED GOAL**

79461 MTWTH 12:30PM - 3:00PM P Tchang BU 11 6.50
TH 12:30PM - 3:00PM E Van Dorn BU 11 +4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 012C 120 WPM SPEED GOAL**
Prep: CTR 012A or 012B. Increase competency by dictation from relevant material with focus on legal vocabulary. Pass/No Pass Option. Transfer: CSU

79462 MTWTH 12:30PM - 3:00PM P Tchang BU 11 6.50
TH 12:30PM - 3:00PM E Van Dorn BU 11 +4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 012D 120 WPM SPEED GOAL**
Prep: CTR 012A or 012B or 012C. Prepares students for competency goal by use of relevant instructional materials & testing. Pass/No Pass Option. Transfer: CSU

79463 MTWTH 12:30PM - 3:00PM P Tchang BU 11 6.50
TH 12:30PM - 3:00PM E Van Dorn BU 12 +4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. 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**
Prep: 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. Credit/No Credit Option. Transfer: CSU

79464 MTWTH 12:30PM - 3:00PM P Tchang BU 11 6.50
TH 12:30PM - 3:00PM E Van Dorn BU 11 +4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 014B 140 WPM SPEED GOAL**

79465 MTWTH 12:30PM - 3:00PM P Tchang BU 11 6.50
TH 12:30PM - 3:00PM E Van Dorn BU 11 +4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 014C 140 WPM SPEED GOAL**
Prep: CTR 014A or 014B. Increase competency by dictation from relevant materials with focus on legal vocabulary. Pass/No Pass Option. Transfer: CSU

79466 MTWTH 12:30PM - 3:00PM P Tchang BU 11 6.50
TH 12:30PM - 3:00PM E Van Dorn BU 11 +4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 014D 140 WPM SPEED GOAL**
Prep: 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

79467 MTWTH 12:30PM - 3:00PM P Tchang BU 11 6.50
TH 12:30PM - 3:00PM E Van Dorn BU 11 +4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 014A 160 WPM SPEED GOAL**
Prep: CTR 014A or 014B or 014C or 014D or 014S. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand medical vocabulary. Pass/No Pass Option. Transfer: CSU

79468 MTWTH 12:05PM - 3:50PM M Throndson BU 7 6.50
T 2:05PM - 3:50PM M Throndson BU 7
W 2:05PM - 3:50PM S Coleman BU 7
TH 2:05PM - 3:50PM E Van Dorn BU 7 +4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 014B 160 WPM SPEED GOAL**

79469 M 2:05PM - 3:50PM M Throndson BU 7 6.50
TTH 2:05PM - 3:50PM S Coleman BU 7
W 2:05PM - 3:50PM E Van Dorn BU 7 +4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 016A 160 WPM SPEED GOAL**
Prep: CTR 016A or 016B. Increase competency by dictation from relevant material with focus on legal vocabulary. Pass/No Pass Option. Transfer: CSU

79470 M 2:05PM - 3:50PM M Throndson BU 7 6.50
TTH 2:05PM - 3:50PM S Coleman BU 7
W 2:05PM - 3:50PM E Van Dorn BU 7 +4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 016B 160 WPM SPEED GOAL**
Prep: CTR 016A or 016B or 016C. Prepares students for competency goal by use of instructional materials & testing. Pass/No Pass Option. Transfer: CSU

79471 M 2:05PM - 3:50PM M Throndson BU 7 6.50
TTH 2:05PM - 3:50PM S Coleman BU 7
W 2:05PM - 3:50PM E Van Dorn BU 7 +4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 016C 160 WPM SPEED GOAL**
Prep: CTR 016A or 016B or 016C. Prepares students for competency goal by use of instructional materials & testing. Pass/No Pass Option. Transfer: CSU

79472 M 1:15PM - 3:50PM M Throndson BU 7 6.50
T 1:15PM - 3:50PM S Coleman BU 7
W 1:15PM - 3:50PM E Van Dorn BU 7 +4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.
NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 018B 180 WPM SPEED GOAL**

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

79473 M 1:15PM - 3:50PM M Throndson BU 7 6.50
TTH 1:15PM - 3:50PM S Coleman BU 7
W 1:15PM - 3:50PM E Van Dorn BU 7

+4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 018C 180 WPM SPEED GOAL**

Preq: CTR 018A or 018B. Increase competency by dictation from relevant material with focus on general legal terminology. Pass/No Pass Option. Transfer: CSU

79474 M 1:15PM - 3:50PM M Throndson BU 7 6.50
TTH 1:15PM - 3:50PM S Coleman BU 7
W 1:15PM - 3:50PM E Van Dorn BU 7

+4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 018D 180 WPM SPEED GOAL**

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

79475 M 1:15PM - 3:50PM M Throndson BU 7 6.50
TTH 1:15PM - 3:50PM S Coleman BU 7
W 1:15PM - 3:50PM E Van Dorn BU 7

+4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 020 LAB**

Preq: Any one of CTR 016 A-D or CTR 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 real-time stenotype output. This course may be repeated three times. Pass/No Pass Only.

79481 M 12:30PM - 3:00PM M Throndson BU 7 2.50
TTH 12:30PM - 3:00PM S Coleman BU 7
W 12:30PM - 3:00PM E Van Dorn BU 7

+2.8 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 020A 200 WPM SPEED GOAL**

Preq: CTR 018A or 018B or 018C or 018D or 018S. Increase skills by use of instructional materials & testing. Pass/No Pass Only. Transfer: CSU

79476 M 12:30PM - 3:00PM M Throndson BU 7 6.50
TTH 12:30PM - 3:00PM S Coleman BU 7
W 12:30PM - 3:00PM E Van Dorn BU 7

+4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 020B 200 WPM SPEED GOAL**

Preq: CTR 018A or 018B, 018C or 018D. Increase competency by dictation from literary sources, jury charge, congressional record & multiple-voice. Designed to expand English vocabulary. Pass/No Pass Option. Transfer: CSU

79477 M 12:30PM - 3:00PM M Throndson BU 7 6.50
TTH 12:30PM - 3:00PM S Coleman BU 7
W 12:30PM - 3:00PM E Van Dorn BU 7

+4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 020C 200 WPM SPEED GOAL**

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

79478 M 12:30PM - 3:00PM M Throndson BU 7 6.50
TTH 12:30PM - 3:00PM S Coleman BU 7
W 12:30PM - 3:00PM E Van Dorn BU 7

+4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 020D 200 WPM SPEED GOAL**

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

79480 M 12:30PM - 3:00PM M Throndson BU 7 6.50
TTH 12:30PM - 3:00PM S Coleman BU 7
W 12:30PM - 3:00PM E Van Dorn BU 7

+4.5 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 022 LAB**

Preq: Any one of CTR 020 A-D or CTR 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.

79481 M 12:30PM - 3:00PM M Throndson BU 7 2.50
TTH 12:30PM - 3:00PM S Coleman BU 7
W 12:30PM - 3:00PM E Van Dorn BU 7

+5.6 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 022A 220 WPM SPEED GOAL**

Preq: CTR 022A or 020A or 020B 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

79482 M 12:30PM - 3:00PM M Throndson BU 7 6.50
TTH 12:30PM - 3:00PM S Coleman BU 7
W 12:30PM - 3:00PM E Van Dorn BU 7

+5.6 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 022B 220 WPM SPEED GOAL**

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

79483 M 12:30PM - 3:00PM M Throndson BU 7 6.50
TTH 12:30PM - 3:00PM S Coleman BU 7
W 12:30PM - 3:00PM E Van Dorn BU 7

+5.6 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 022C 220 WPM SPEED GOAL**

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

79484 M 12:30PM - 3:00PM M Throndson BU 7 6.50
TTH 12:30PM - 3:00PM S Coleman BU 7
W 12:30PM - 3:00PM E Van Dorn BU 7

+5.6 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

**CTR 022D 220 WPM SPEED GOAL**

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

79485 M 12:30PM - 3:00PM M Throndson BU 7 6.50
TTH 12:30PM - 3:00PM S Coleman BU 7
W 12:30PM - 3:00PM E Van Dorn BU 7

+5.6 Wkly suppl hrs

NOTE: There is a $10 lab fee required for this course. This class will be offered in a distance learning format. Fridays are distance learning days for all students.

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

Preq: CTR 24A and 24B. Advanced grammar, word usage, communication skills, proofreading & Court Reporting office methods. Transfer: CSU

N 83013 TH 4:30PM - 7:40PM S Coleman BU 7 3.00
## CTR 030A REAL TIME AND COMPUTER-AIDED BASIC DICTIONARY BUILDING
Prep: CTR 068B or 007B. Students receive instruction in basic 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

<table>
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<th>Title</th>
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<th>Start Time</th>
<th>End Time</th>
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<td>79486</td>
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<td>L. Lawson</td>
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## CTR 030B REAL TIME AND COMPUTER-AIDED MEDICAL DICTIONARY BUILDING
Prep: CTR 068B or 007B. Students receive instruction in medical text entry and medical dictionary building on an electronic stenotype machine. Transfer: CSU

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## CTR 042A CERTIFIED SHORTHAND REPORTER'S REVIEW I
Prep: CTR 026 and 034A1 and 038. Preparation for CSR exam with emphasis on medical terminology and codes & rules of court. Transfer: CSU

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## CTR 091 DIRECTED STUDIES
Practice & enhance stenotype skills for exam. Pass/No Pass Only. May be repeated 3 times. Transfer: CSU

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## CTR 092 DIRECTED STUDIES
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 credit in speed building class, may enter into a contract for prorated fulfillment of course requirements. Pass/No Pass Only. Transfer: CSU

<table>
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<th>Title</th>
<th>Faculty</th>
<th>Days</th>
<th>Start Time</th>
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## CTR 093 DIRECTED STUDIES
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 credit in speed building class. Pass/No Pass Only. Transfer: CSU

<table>
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## 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.

<table>
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<th>Crn</th>
<th>Title</th>
<th>Faculty</th>
<th>Days</th>
<th>Start Time</th>
<th>End Time</th>
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## 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.

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<th>Crn</th>
<th>Title</th>
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<th>Days</th>
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## 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.

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<th>Crn</th>
<th>Title</th>
<th>Faculty</th>
<th>Days</th>
<th>Start Time</th>
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## 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.

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<th>Title</th>
<th>Faculty</th>
<th>Days</th>
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## CTR 50X1 COURT REPORTING WORKSHOP GOAL 80 NIGHT
Prep: CTR 068B or 007B. Students receive instruction in basic 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

<table>
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<th>Crn</th>
<th>Title</th>
<th>Faculty</th>
<th>Days</th>
<th>Start Time</th>
<th>End Time</th>
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<td>6:00PM - 9:25PM</td>
<td>E Van Dom</td>
<td>BU</td>
<td>7</td>
<td>NOTE: THERE IS A $10 LAB FEE FOR THIS COURSE.</td>
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## D.E.S.P.-ADAPTED COMPUTER COURSES

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

## D.E.S.P.-COMMUNICATION DISABILITY COURSES

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

## D.E.S.P.-PHYSICAL EDUCATION ADAPTED (See Physical Education)
NOTE: To enroll, you must contact the Disability and Educational Support Program (DESP) at 741-2010 to schedule an appointment with a DESP counselor or learning disability specialist. If it is determined that you would benefit from assessment, you will be enrolled on a space available basis. Enrollments will NOT be through Tel-Reg or Web-Reg.

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

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

- **79903** M 8:05AM - 9:10AM J Colson LS 0.50
  - NOTE: Supplemented support for DESP students in Math 902P. Pre-Algebra. Tutoring also takes place on Wednesday 8:05 - 9:10 am.

- **79904** T 8:05AM - 9:10AM S Sherrill LS 0.50
  - NOTE: Supplemented support for DESP students in Math 103, Elementary Algebra. Tutoring also takes place on Thursday 8:05 - 9:10 am.

- **79905** W 8:05AM - 9:10AM R Wong LS 0.50
  - NOTE: Supplemented support for DESP students in Math 10, Elementary Statistics, section 79965.

- **83119** W 2:05PM - 3:05PM G Ellers LS 0.50
  - NOTE: This course is highly recommended as supplemental support for DESP students in Math 106, section 79991.

**LS 941B  EFFECTIVE SENTENCE AND PARAGRAPH WRITING**

This is a basic writing course designed to meet the educational needs of students with learning disabilities. Paragraph development and organization and basic grammar and punctuation are addressed. Pass/No Pass Only.

- **79906** M-Th 12:30PM - 1:55PM C Miller DESP TU23 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.

- **79907** M-W 12:30PM - 1:55PM J Colson AAS 37 3.00

- **79908** T-Th 9:20AM - 10:45AM S Sherrill DESP TU23 3.00

**LS 942  EFFECTIVE CRITICAL READING**

This course is designed to teach critical reading skills to students who have reading difficulties due to a learning disability. It stresses the practical application of strategies to improve reading comprehension. Credit does not apply to the associate degree. Pass/No Pass Only.

- **79909** M-Th 10:55AM - 12:20PM S Sherrill DESP TU23 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. Credit does not apply to the associate degree. Pass/No Pass Only.

- **79911** M-Th 9:20AM - 10:45AM S Sherrill LS 1.00
  - NOTE: This course is highly recommended as optional support for DESP students in English 1A, Section 79965 (T-Th 9:20 am) with Carolyn Pasano.

- **79912** T-Th 9:20AM - 10:45AM A Crosby-Lundin LS 1.00
  - NOTE: This course is highly recommended as optional support for DESP students in English 1A, Section 79956 (M-W 9:20 am) 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. Credit does not apply to the associate degree. Pass/No Pass Only.

- **79913** T-Th 12:30PM - 1:55PM J Colson LS 1.00
  - NOTE: This course is highly recommended as optional support for DESP students in English 1C, sections 79959 (MW 10:55am) or 79965 (MW 9:20 am) with Susan Schuler.

**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-algebraic skills with emphasis on the critical thinking and study skills necessary for success in math. Pass/No Pass Option.

- **79914** M-W 9:20AM - 10:55AM J Colson DESP TU23 3.00

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**D.E.S.P.-COMMUNICATION DISABILITY COURSES**

**LS 960A  ASSESSMENT OF COMMUNICATION SKILLS**

Assessment of the level of communication ability and identification of specific areas requiring specialized instruction or support: speech and voice production, language comprehension and verbal expression. Pass/No Pass Only. Credit does not apply to the associate degree.

- **79914** Wkly hrs by arr Staff LS 0.50
  - NOTE: To enroll, you must contact the Disability and Educational Support Program (DESP) at 741-2010 to schedule an appointment with a DESP counselor or Communication Disability Specialist. If it is determined that you would benefit from assessment, you will be enrolled on a space available basis. Enrollments will NOT be through Tel-Reg or Web-Reg.

**LS 972  EFFECTIVE COMMUNICATION SKILLS DEVELOPMENT**

This is a basic communication course designed to meet the educational needs of students with acquired speech and language disabilities. Credit/No Credit Only. Credit does not apply to the associate degree.

- **79917** T-Th 2:25PM - 3:30PM Staff LS 2.00

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**DIGITAL MEDIA/INTERNET SERVICES**

**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.

- **79603** Wkly hrs by arr J Rascov ONLINE 1.00
  - SECTION # 79603 BEGINS 11/10/09 CLASS ENDS 12/15/09
  - NOTE: This course is an online course requiring internet access and e-mail. After registering e-mail instructor, Jeff Rascov, j_rascov@wvm.edu.

**DM/IS 003  DIGITAL VISUAL DESIGN**

Rec Prep: CA 020 or CA 070. This course focuses on creating original imagery and solutions to projects. This course is West Valley College degree and certificate applicable.

- **79504** MW 10:55AM - 12:05PM Anthony CR 1 3.00

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

Rec Prep: CA 020 or CA 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.

- **79506** MW 4:20PM - 6:20PM Anthony CR 1 3.00
- **79508** Wkly hrs by arr J McIntosh ONLINE 3.00
  - NOTE: This course is an online course requiring internet access and e-mail. After registering e-mail instructor, jean mcintosh, jmacks2@gmail.com

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

Rec Prep: 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.

- **79510** Wkly hrs by arr J McIntosh ONLINE 3.00
  - NOTE: This course is an online course requiring internet access and e-mail. After registering e-mail instructor, jean mcintosh, jmacks2@gmail.com

**DM/IS 011  INTRODUCTION TO BLOGS**

Rec Prep: CA 020 or CA 070. This course focuses on using Blogger 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.

- **79511** T-Th 12:30PM - 1:55PM J Rascov CR 1 3.00

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

Rec Prep: CA 020 or CA 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.

- **79508** Wkly hrs by arr J McIntosh ONLINE 3.00
  - NOTE: This course is an online course requiring internet access and e-mail. After registering e-mail instructor, jean mcintosh, jmacks25@gmail.com

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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 the Fall 2009 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.**
DM/IS 021A WEB DEVELOPMENT
Rec prep: CA 070. This course focuses on website production and development using XHTML, HTML, and CSS. This course is West Valley College degree and certificate applicable.
79512 TTH 10:55AM - 12:20PM K Carey CR 5 3.00
O 79513 Wkly hrs by arr K Carey ONLINE 3.00
NOTE: Section # 79513 is an online course requiring internet access and email. After registering email instructor, Kelly Carey, Kelly_Carey@wvm.edu.

DM/IS 023 WEB DESIGN: DREAMWEAVER
Rec prep: CA 020 or CA 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 website. This course is West Valley College degree and certificate applicable.
79515 Wkly hrs by arr K Carey ONLINE 3.00
NOTE: Section # 79515 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, kelly_carey@wvm.edu.

DM/IS 023B WEB DEVELOPMENT: DREAMWEAVER
Rec prep: DM/IS 023A. In this advanced Dreamweaver class students will use CSS to design the user interface for websites. The course also covers how to connect web pages to databases using ASP/PHP. Students will build their own MySQL 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.
79516 Wkly hrs by arr K Carey ONLINE 3.00
NOTE: Section # 79516 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, kelly_carey@wvm.edu.

DM/IS 024 INFORMATION AND CONTENT DESIGN FOR THE WORLD WIDE WEB
Rec prep: CA 020 or CA 070. This course focuses on creating and marketing for presentation and revenue. This course is WVC degree and certificate applicable. Pass/No Pass only.
79517 Wkly hrs by arr K Carey ONLINE 1.00
NOTE: Section # 79517 MEETS 08/31/09 CLASS ENDS 10/09/09
NOTE: Section # 79517 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, kelly_carey@wvm.edu.

DM/IS 025 INTERNET MARKETING 1
Rec prep: CA 020 or CA 070. Getting the right users to find your website is key to marketing on the Internet. This course focuses on preparing websites for submission to search engines, marketing, advertising, and domain name issues. This course is WVC degree and certificate applicable.
79518 Wkly hrs by arr J Rascov ONLINE 1.00
NOTE: Section # 79518 MEETS 08/31/09 CLASS ENDS 10/09/09
NOTE: Section # 79518 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, jeff_rascov@wvm.edu.

DM/IS 025C WEB SEO (SEARCH ENGINE OPTIMIZATION)
Rec prep: CA 020 or CA 070. This course focuses on current trends and techniques in search engine optimization to make websites findable and rank higher in multiple search engines.
83038 Wkly hrs by arr K Carey ONLINE 1.00
NOTE: Section # 83038 MEETS 10/12/09 CLASS ENDS 11/19/09
NOTE: Section # 83038 MEETS ONLY ONLINE requiring internet access and email. After registering email instructor, jeff_rascov@wvm.edu.

DM/IS 025D WEB ANALYTICS
Rec prep: CA 020 or CA 070. 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.
83504 Wkly hrs by arr K Carey ONLINE 1.00
NOTE: Section # 83504 MEETS 11/16/09 CLASS ENDS 12/18/09
NOTE: Section # 83504 is an online course requiring internet access and email. After registering email instructor, kelly_carey@wvm.edu.

DM/IS 057A DIGITAL VIDEO EDITING: PREMIERE PRO
Rec prep: CA 020 or CA 070. This class focuses on video editing using Adobe Premiere. This course is West Valley College degree and certificate applicable.
N 79520 T 6:50PM - 10:00PM J Rascov CR 1 3.00

DM/IS 062B FLASH 2: ACTIONSCRIPT ANIMATION AND INTERACTIVITY
Rec prep: DM/IS 062A. This advanced Flash course focuses on programming action scripts in Flash. Emphasis is on programming animations, forms, games, and other interactive techniques. This course is WVC degree and certificate applicable.
83011 Wkly hrs by arr J Rascov ONLINE 3.00
NOTE: Section # 83011 is an online course requiring internet access and e-mail. After registering e-mail instructor, jeff_rascov@wvm.edu.

DM/IS 064 WEB VIDEO AND ANIMATION PUBLISHING
Rec. prep: CA 020 or CA 070. This course focuses on the techniques and methodologies used to create and publish motion graphics to websites, CD-ROM and DVD’s. Basic animation theory is incorporated in the development of animated GIFF’s, navigation sets, Flash sequences, and image animation. The course also reviews various applications in producing animated sequences and motion graphics for the web. This course is WVC degree and certificate applicable.
83007 TTH 10:55AM - 12:20PM J Rascov CR 1 3.00

DM/IS 072 MOBILE SITES/APPS DESIGN AND DEVELOPMENT
This course focuses on creating wireless websites for proprietary (iPhone, Blackberry, etc.) technologies and W3C recommendations (XHTML Basic, WAP). Additional, current and emerging technologies are explored.
83686 Wkly hrs by arr K Carey ONLINE 3.00
NOTE: Section # 83686 is an online course requiring internet access and email. After registering email instructor, kelly_carey@wvm.edu.

DRAFTING

DRAFT 050 BEGINNING DRAFTING
Basic materials & fundamentals of drafting. Pass/No Pass Option.
79530 MW 10:55AM - 1:00PM T Sanford TC A 2.00

DRAFT 051A TECHNICAL DRAFTING-BEGINNING
Preq: Math 902 or yr HS math and DRAFT 050. Practice in orthographic projections (multi-view), primary auxiliaries, and some sketching and lettering. Pass/No Pass Option. Transfer: CSU
79531 MW 10:55AM - 2:05PM T Sanford TC A 3.00

DRAFT 051B TECHNICAL DRAFTING-INTERMEDIATE
79532 MW 10:55AM - 2:05PM T Sanford TC A 3.00

DRAFT 073 AUTOCAD - INTRODUCTION TO COMPUTER-AIDED DESIGN
Preq: Draft 073 or Intro to AutoCAD. This course introduces the use of AutoCAD in the construction of 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
79533 TTH 8:15AM - 10:45AM T Sanford TC F 3.00
+2.3 Wkly suppl hrs
79534 MW 6:40PM - 9:10PM Staff TC A 3.00
+2.3 Wkly suppl hrs
79535 TTH 10:55AM - 1:25PM J Lilly TC A 3.00
+2.3 Wkly suppl hrs

DRAFT 075 ADVANCED AUTOCAD
Preq: Draft 073 or ID 085 or CA 075 or ARCH 070. Students will study advanced topics in AutoCAD. Emphasis will be on advanced topics in the construction of both 2D and 3D drawings and solid modeling. Pass/No Pass Option.
79536 MW 4:00PM - 6:30PM W Huang TC F 3.00
+2.3 Wkly suppl hrs

DRAFT 083 INTRODUCTION TO 3D DRAWING WITH PRO-E
This course focuses on the fundamentals of computer-aided design and drafting using Pro/ENGINEER software. Pass/No Pass Option.
N 82835 F 6:30PM - 9:00PM J Caselden TC F 3.00
S 9:00AM - 11:30AM J Caselden TC F 3.00

ECONOMICS

ECO 001A PRINCIPLES OF MACROECONOMICS
Theory and analysis of the economic system as a whole. Pass/No Pass Option. Transfer: UC, CSU
79537 MW 9:20AM - 10:45AM S Liu SS 61 3.00
79538 MW 10:55AM - 12:20PM S Liu SS 61 3.00
79539 TTH 10:55AM - 12:20PM H Kardavani AJ 1 3.00
79541 TTH 12:30PM - 2:30PM A Shokouh bakhash SS 61 3.00
N 79543 T 6:00PM - 9:10PM H Kardavani SS 61 3.00
O 79540 Wkly hrs by arr S Liu ONLINE 3.00
NOTE: This section #79040 utilizes the ANGEL learning management system; however, the class meets ON CAMPUS TWO TIMES during the semester (once during mid-semester and once at the end of the semester). Class begins 08/31/09. 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: http://www.westvalley.edu/dl. On the first day of class, go to: http://wvmccd.angellearning.com and review the course announcements and syllabus thoroughly. If the course is full, email the instructor: janis_kea@wvm.edu and register yourself on the waitlist. Regular computer, email and internet access are required for the course. No physical text required.

ECON 001B PRINCIPLES OF MICROECONOMICS
Theory and analysis of individual decision makers and institutional economic actors. Pass/No Pass Option. Transfer: UC, CSU

79590 M 9:00AM - 10:25AM P Dern LA 31 4.00
79591 MW 9:00AM - 10:25AM G Wilson LA 29 3.00
79592 TTH 12:30PM - 1:55PM J Kea ONLINE 3.00
O 79607 M 2:05PM - 3:30PM J Kea ONLINE 3.00

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

79908 M 10:55AM - 2:05PM T Sanford TC A 3.00

ENGR 021 INTRO COMPUTING FOR SCIENTISTS AND ENGINEERS
Co-requisite: Math 003A. 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 79649 M 6:30PM - 9:40PM R Gerola TO E 3.00
O 79650 M 7:10PM - 10:20PM J Kea ONLINE 3.00

ENGR 023 VECTOR MECHANICS
Prec: PHY 041A. 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 79650 T 6:30PM - 9:40PM N Djođević AAS 16 3.00

ENGLISH

ENGL 001A ENGLISH COMPOSITION
Prec: Qualifying assessment scores or CR in Engl 90S. 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

IMPORTANT: Students enrolling in ENGL 001A must also enroll in ENGL 991, a co-requisite Writing Center course. Information about the Writing Center will be provided in ENGL 001A during the first week of class.

79554 M 7:45AM - 9:10AM M Colligan LA 37 3.00
79582 M 7:45AM - 9:10AM L Farber LA 39 3.00
79555 M 9:20AM - 10:45AM Staff LA 37 3.00
79556 M 9:20AM - 10:45AM J Wagner LA 39 3.00
79557 M 10:55AM - 12:20PM L Harris LA 33 3.00
79558 M 10:55AM - 12:20PM E Pape LA 39 3.00
79578 M 10:55AM - 12:20PM D Gray LA 37 3.00

NOTE: This course utilizes the ANGEL course management system.

79559 M 12:30PM - 1:55PM D Condon LA 33 3.00
79560 M 12:30PM - 1:55PM E Pape LA 39 3.00
79581 M 12:30PM - 1:55PM N Michals LA 40 3.00
79561 M 2:05PM - 3:30PM L Harris LA 39 3.00
79562 M 2:05PM - 3:30PM D Harris LA 39 3.00
79563 TTH 9:20AM - 10:45AM J Lerma LA 39 3.00
79564 TTH 9:20AM - 10:45AM D Wingrove LA 33 3.00
79565 TTH 9:20AM - 10:45AM C Fasano LA 35 3.00
79566 TTH 10:55AM - 12:20PM M Wingrove LA 33 3.00
79567 TTH 10:55AM - 12:20PM J Lerma LA 39 3.00
79580 TTH 10:55AM - 12:20PM M Biswas LA 22A 3.00

NOTE: The above Section #79580 has a WOMEN’S STUDIES EMPHASIS.

79569 TTH 12:30PM - 1:55PM C Lanoie LA 39 3.00
79570 TTH 12:30PM - 1:55PM M Wingrove LA 33 3.00
79579 TTH 12:30PM - 1:55PM A Leonardi LA 29 3.00
79571 TTH 2:05PM - 3:30PM D Quinn LA 33 3.00
79572 F 9:20AM - 12:30PM J Girardi LA 39 3.00
N 79573 M 6:00PM - 9:10PM R Cisneros-Diaz LA 37 3.00
N 79574 T 6:00PM - 9:10PM R Cisneros-Diaz LA 37 3.00
N 83053 T 6:00PM - 9:10PM D Terrink LA 35 3.00
N 79576 W 6:00PM - 9:10PM D Terrink LA 35 3.00
O 79688 Wkly hrs by arr V Kalivitis ONLINE 3.00

NOTE: Class meets ONLINE using the Internet and utilizes the ANGEL learning management system. Course begins on 08/31/09. After registering, go to www.westvalley.edu and click on “How to login to Angel” Instructor may be reached at: vicky kalivitis@wvm.edu

O 79676 Wkly hrs by arr D Gray ONLINE 3.00

NOTE: Section #79756 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. On the first day of class, go to: http://wvmccd.angellearning.com Then you will find instructions for starting the course.

O 79777 Wkly hrs by arr L Saito-Liu ONLINE 3.00

NOTE: Section #79777 has a COMMUNITY ISSUES AND ACTIVISM EMPHASIS and meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/31/09. 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: http://www.westvalley.edu/dl. On the first day of class, go to: http://wvmccd.angellearning.com
### ENGL 001B ENGLISH COMPOSITION

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

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<th>Instructor</th>
<th>Location</th>
<th>Credits</th>
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<td>83022</td>
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<td>L Burrell</td>
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Note: This course surveys British literature from the Old English/Anglo-Saxon period through the 18th century. Pass/No Pass Option. Transfer: CSU, UC.

### ENGL 006B WORLD LITERATURE

Rec. Prep: Engl 001A. This course provides a survey of World literature from the 17th century to the present. Pass/No Pass Option. Transfer: UC, CSU

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<td>S Schulte</td>
<td>LA 37</td>
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Note: This course surveys major American literature traditions from the colonial period through the Civil War. Pass/No Pass Option. Transfer: UC, CSU

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<th>CRN</th>
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<td>J Colow</td>
<td>LA 37</td>
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Note: This course surveys major American literature from the 1700s to the present with emphasis on the development of a significant body of literature by new world Africans in America. Satisfies the Cultural Diversity requirement for the AA/AS degree. Pass/No Pass Option. Transfer: UC, CSU

### ENGL 010 CHILDREN'S LITERATURE

Rec. Prep: 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

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<th>CRN</th>
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### ENGL 012 AFRICAN AMERICAN LITERATURE

Rec. Prep: Engl 001A. This course examines African American literature from the 1700s to the present with emphasis on the development of a significant body of literature by new world Africans in America. Satisfies the Cultural Diversity requirement for the AA/AS degree. Pass/No Pass Option. Transfer: UC, CSU

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Note: This section #83021 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/31/09. 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: http://www.westvalley.edu/ dl. On the first day of class, go to: http://wvmccd.angellearning.com

### ENGL 043 CLASSICAL MYTHOLOGY - HONORS

Rec. Prep: Engl 001A. This course examines major myths of western heritage. Pass/No Pass Option. Transfer: UC, CSU

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Note: To enroll in the above HONORS course, please contact the Honors Office at (408)741-2614.

### ENGL 070A CREATIVE WRITING

Prep: Eligibility for ENGL 001A. Rec prep: Completion of ENGL 001A. This course utilizes the ANGEL course management system. Class begins 8/31/09. 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: http://www.westvalley.edu/ dl. On the first day of class, go to: http://wvmccd.angellearning.com

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Note: This section #79613 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/31/09. 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: http://www.westvalley.edu/ dl. On the first day of class, go to: http://wvmccd.angellearning.com

### ENGL 070B CREATIVE WRITING

Prep: ENGL 070A and eligibility for ENGL 001A. Rec. Prep: Completion of ENGL 001A. This course utilizes the ANGEL course management system. Class begins 8/31/09. 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: http://www.westvalley.edu/ dl. On the first day of class, go to: http://wvmccd.angellearning.com

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Note: This section #79616 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/31/09. 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: http://www.westvalley.edu/ dl. On the first day of class, go to: http://wvmccd.angellearning.com

### ENGL 093 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 Option. Transfer: UC, CSU

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ENGL 905  ENGLISH FUNDAMENTALS-A PREPARATORY COURSE
Preq: Engl. 903 or ESL 850G or qualifying assessment scores. Coreq: Engl 990. This course prepares students for college-level writing and English 001A. Students have the opportunity to learn to write essays that develop ideas clearly and use grammatically correct language. Students have the opportunity to develop various writing strategies using classroom computers. A grade of credit satisfies the student for English 001A. This course does not apply to the Associate degree. Pass/No Pass Only. Credit does not apply to the Associate degree.

IMPORTANT: Students enrolling in ENGL 905 must also enroll in ENGL 990, a co-requisite Writing Center course. Information about the Writing Center will be provided in ENGL 905 during the first week of class.

ENGL 975D   WRITING SKILLS LAB
This course 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.

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.

ENGL 991  WRITING SKILLS LAB
This course is a co-requisite lab for English 1A: 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.

ENGL 992  WRITING SKILLS LAB
This course is a co-requisite lab for English 1B: English Composition. The lab provides skill-building opportunities that support the work of English 1B. Students complete individually designed assignments appropriate for their skill level and needs. Students who enroll in this lab must also enroll in English 1B. Credits earned in this course do not apply to an Associate degree. Pass/No Pass Only.

ENGL 993  WRITING SKILLS LAB
This course is a co-requisite lab for English 903: Critical Thinking and Writing. This lab provides skill-building activities that support the work of English 903. Students complete individually designed assignments appropriate for their skill level and needs. Students who enroll in this lab must also enroll in English 903. Credits earned in this course do not apply to an Associate degree. Pass/No Pass Only.

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.

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 the semester. Pass/No Pass Only. Credit does not apply to the Associate degree.

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.

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.

ENGL 975E  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.
ESL 961GW  BASIC GRAMMAR AND WRITING 1
79656 M W 9:20AM - 10:45AM D Ryan LA 41 3.50
+1.7 Wkly suppl hrs
79657 TTH 9:20AM - 10:45AM D Ryan LA 41 3.50
+1.7 Wkly suppl hrs
N 79658 W 6:30PM - 9:40PM P Lee LA 34 3.50
+1.7 Wkly suppl hrs

ESL 961LS  BASIC LISTENING AND SPEAKING 1
97659 M W 12:30PM - 1:55PM S Ortega LA 34 3.50
+1.7 Wkly suppl hrs
97660 TTH 12:30PM - 1:55PM S Ortega LA 28 3.50
+1.7 Wkly suppl hrs

ESL 961RV  BASIC READING AND VOCABULARY 1
97662 M W 10:55AM - 12:20PM D Ryan LA 41 3.50
+1.7 Wkly suppl hrs
97663 TTH 12:20PM - 1:55PM D Ryan LA 34 3.50
+1.7 Wkly suppl hrs

ESL 962GW  BASIC GRAMMAR AND WRITING 2
79666 M W 9:20AM - 10:45AM S Overstreet LA 34 3.00
79667 TTH 12:30PM - 1:55PM S Overstreet LA 28 3.00

ESL 962LS  BASIC LISTENING AND SPEAKING 2
Preq: ESL 61LS or ESL 961LS or qualifying assessment scores. Rec ESL 962RV & ESL 962GW concurrently. Improve fundamental communication skills. Pass/No Pass Option.
79668 M W 2:05PM - 3:30PM A Wasserbauer LA 22A 3.50
+1.7 Wkly suppl hrs

ESL 962RV  BASIC READING AND VOCABULARY 2
Preq: ESL 61RV or ESL 961RV or qualifying assessment scores. Rec ESL 962LS and ESL 962GW concurrently. Improve understanding of ideas in short readings and increase vocabulary. Pass/No Pass Option.
79669 M W 12:30PM - 1:55PM S Overstreet LA 22B 3.00

ESL 963GW  SENTENCE DEVELOPMENT
79670 M W 12:30PM - 1:55PM G Barta LA 41 3.00
79671 TTH 10:55AM - 12:20PM G Barta LA 41 3.00
N 79672 T 6:30PM - 9:40PM K Ordon LA 34 3.00

ESL 963LS  ORAL COMMUNICATION 1
79673 M W 10:55AM - 12:20PM S Ortega LA 34 3.50
+1.7 Wkly suppl hrs
N 79674 W 6:30PM - 9:40PM Staff LA 34 3.50
+1.7 Wkly suppl hrs

ESL 963RV  INTERMEDIATE READING AND VOCABULARY 1
79675 M W 2:05PM - 3:30PM S Overstreet LA 34 3.00

ESL 964GW  PARAGRAPH DEVELOPMENT
79676 M W 2:05PM - 3:30PM G Barta LA 41 3.00
N 79677 W 6:30PM - 9:40PM V Fiechter LA 41 3.00

ESL 964LS  ORAL COMMUNICATION 2
Preq: ESL 63LS or ESL 963LS or qualifying assessment scores. Rec ESL 964RV & ESL 964GW concurrently. Develop oral communication skills in social situations. Pass/No Pass Option.
79678 M W 10:55AM - 12:20PM A Wasserbauer LA 22A 3.50

Recommended Preparations in Basic Skills:
Before you enroll in degree applicable courses, it is recommended that you demonstrate writing competency by completing English 905 AND reading competency by completing Reading 970 or Reading 53 or ESL 50. Some courses may also recommend a math course prior to enrollment. See individual course descriptions for math recommendations.
FASHION DESIGN AND APPAREL TECHNOLOGIES

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

**Wednesday, August 26**
6-8pm   AAS 40

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**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 & 7:30-8:00 pm

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**BOX 2**

**Fashion Design Apparel Lab Hours**

To complete the lab by arrangement hours for FD 50, 54, 60, 62, 67 and/or 76, 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 11:00-12:40pm
- 4:00-5:10pm
- T 12:30-3:40pm
- W 11:00-12:40pm
- 4:00-5:10 pm
- Th 12:30-3:40pm
- F 1:15-4:40pm

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**FD 019A  PATTERN GRADING AND MARKER MAKING**

Preq: FD 067.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 System Management and Marker Making software for digitizing and grading production patterns and creating markers. Knowledge of how to manually grade patterns and make markers required. This course may be repeated one time. (This course replaces FD 014, FD 015 and FD 016.) Pass/No Pass Option.

**N** 79687 TTH  6:00PM - 7:25PM  T Keller  AC  3.00
+3.4 Wkly suppl hrs

**NOTE:** Gerber Technology Lab hours, see Box #1 under Fashion Design and Apparel Technology heading.

---

**FD 027  PROFESSIONAL IMAGE**

This course consists of wardrobe coordination and business etiquette practices for professional and contemporary life styles. Theories of color harmony, individual coloration, proportion, line and design for individual figures and faces will be presented in the context of projecting a professional image in a business environment. Information presented in this course is particularly applicable for those in all professional careers. Pass/No Pass Option. Transfer: CSU

**N** 79689 MW  9:20AM - 10:45AM  R Anger  AAS 41  3.00
NOTE: $5 lab fee required at time of registration.

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**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

**N** 79690 MW  9:20AM - 10:45AM  K Min  AAS 48  3.00
**N** 83776 T  6:00PM - 9:10PM  C Singletary  AAS 48  3.00

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**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.

**N** 79691 MW  10:55AM - 12:30PM  S Aitken  AAS 48  3.00

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**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

**N** 79692 TTH  10:55AM - 12:20PM  K Min  AAS 48  3.00

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**FD 040A  FLATS AND SPECS**

This course introduces the process of sketching original garment designs and actual garments in the flat format rather than on the fashion figure. This course may be repeated once. Pass/No Pass Option. Transfer: CSU

**79694** MW  2:05PM - 3:30PM  S Aitken  AAS 48  1.00
SECTION #79694 BEGINS 08/31/09 CLASS ENDS 10/05/09

**N** 79693 M  6:00PM - 9:10PM  K Min  AAS 48  1.00
SECTION #79695 BEGINS 09/31/09 CLASS ENDS 10/05/09

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**FD 040B  FASHION SKETCHING**

This course introduces the techniques for drawing apparel on the fashion figure. This course may be repeated once. Pass/No Pass Option. Transfer: CSU

**79696** MW  2:05PM - 3:35PM  S Aitken  AAS 48  2.00
SECTION #79696 BEGINS 10/07/09 CLASS ENDS 12/14/09
**NOTE:** Sect. 79696 begins on a WEDNESDAY.

**N** 79695 M  6:00PM - 9:20PM  K Min  AAS 48  2.00
SECTION #79695 BEGINS 10/12/09 CLASS ENDS 12/14/09

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**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

**79698** F  9:20AM - 10:45AM  K Kurtz  AAS 48  3.00
+3.4 Wkly suppl hrs

**NOTE:** $10 lab fee required at time of registration. For Apparel Production Lab Hours, see Box #2 under Fashion Design and Apparel Technology heading.

**N** 79697 MW  6:00PM - 7:25PM  K Kurtz  AAS 48  3.00
+3.4 Wkly suppl hrs

**NOTE:** $10 lab fee required at time of registration. For Apparel Production Lab Hours, see Box #2 under Fashion Design and Apparel Technology heading.

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

**79699** TTH  9:20AM - 10:45AM  S Aitken  AAS 48  3.00
NOTE: $10 supply fee to be paid at registration.

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**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

**79700** MW  2:05PM - 3:30PM  T Keller  AAS 48  3.00
+2.3 Wkly suppl hrs

**NOTE:** $10 lab fee required at time of registration. For Apparel Production Lab Hours, see Box #2 under Fashion Design and Apparel Technology heading.

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**FD 060  PROFESSIONAL PATTERNMAKING I**

Rec preparation: FD 050 and Math 902. 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

**N** 79701 TH  6:00PM - 9:10PM  C Singletary  AAS 48  3.00
+3.4 Wkly suppl hrs

**NOTE:** $10 supply fee to be paid at registration. For Apparel Production Lab Hours, see Box #2 under Fashion Design and Apparel Technology heading.

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**FD 062  PROFESSIONAL PATTERNMAKING II**

Preq: FD 060. Rec preparation: FD 040A, 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

**79702** TTH  10:55AM - 12:20PM  T Keller  AAS 48  3.00
+3.4 Wkly suppl hrs

**NOTE:** $10 lab fee required at time of registration. For Apparel Production Lab Hours, see Box #2 under Fashion Design and Apparel Technology heading.

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**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

**79704** MW  12:30PM - 1:55PM  K Min  AAS 48  3.00
NOTE: $10 supply fee to be paid at registration.

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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 the Fall 2009 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.**

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N = NIGHT CLASSES  T = TELEVISION CLASS  O = ONLINE CLASS  W = WEEKEND CLASS
FD 076  CREATIVE APPAREL DESIGN
79705 TTH 2:05PM - 3:30PM K Min AAS 48 3.00

FD 084  FASHION DESIGN INTERNSHIP
Preq: FD 030, 040A & 060. Students will apply knowledge/skills learned in the Fashion Design & Apparel Technology Program through an internship involving 108 hours of work in an apparel firm or design department under the supervision of a fashion professional. The course provides direct industry experience as well as a forum to discuss various aspects of employment in the apparel industry. This course may be repeated twice. Pass/No Pass Option.
79706 T 12:30PM - 1:35PM S Altken AAS 48 3.00
+6.8 Wkly suppl hrs
NOTE: Please contact instructor at sally_altken@wvm.edu for approval prior to registering for any Internship class.

FD 091  DIRECTED STUDIES
Preq: Interview with instructor to determine and write a contract. Independent work of special interest to the students related to but not included in regular Fashion Design program. Transfer: CSU
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 (and obtain an Add Slip or Add Code). Please contact instructor @ tina_keller@wvm.edu for details.

FD 093  DIRECTED STUDIES
Preq: Interview with instructor to determine objectives and write a contract. Independent work of special interest to the students related to but not included in regular Fashion Design program. Transfer: CSU
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 (and obtain an Add Slip or Add Code). Please contact instructor @ tina_keller@wvm.edu for details.

FRENCH
FRNCH 001A  BEGINNING FRENCH
Coreq: FRNCH 011A (concurrently). Basic structures of the French language: listening, speaking, reading, writing. Five skills will be developed. The course is focused on communication. Pass/No Pass Option. Transfer: UC, CSU
79710 TTH 9:20AM - 11:50AM L Lindelof LA 22B 5.00
79711 TTH 12:30PM - 2:00PM M Bertola LA 22B 5.00
O 79712 Wkly hrs by arr M McNabb ONLINE 5.00
NOTE: Section #79712 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 http://www.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 Tuesday, September 1, 2009 from 7-9PM in room LA27.
FD 091A  FRENCH LABORATORY
Coreq: FRNCH 011A (concurrently). Lab course to present oral, practical, video, and culture of the French-speaking world. Credit No/Credit Option. Transfer: CSU
79714 1.7 Wkly suppl hrs L Lindelof LA 27 0.50
79715 1.7 Wkly suppl hrs M Bertola LA 27 0.50
79717 1.7 Wkly suppl hrs M McNabb LA 27 0.50

FRNCH 050A  BASIC FRENCH CONVERSATION AND CULTURE
Basic conversational approach to learning the French language and culture. This is a beginning, introductory course. Pass/No Pass Option. Transfer: CSU
N 79718 W 6:30PM - 9:40PM M McNabb LA 23 3.00

FRNCH 050B  BASIC FRENCH CONVERSATION AND CULTURE
N 79719 W 6:30PM - 9:40PM M McNabb LA 23 3.00

FRENCH LABORATORY

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
79720 MW 9:20AM - 10:45AM J Hasty SS 55 3.00
79721 MW 12:30PM - 1:55PM J Hasty SS 55 3.00
N 79724 W 6:30PM - 9:40PM J Hasty SS 55 3.00
O 79722 Wkly hrs by arr J Hasty ONLINE 3.00

GEOLOGY
GEOL 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.
79729 MW 10:55AM - 12:20PM R Lopez SM 30 4.00
M 12:30PM - 2:45PM J Cook SM 47
79730 MW 10:55AM - 12:20PM R Lopez SM 30 4.00
W 12:30PM - 2:45PM R Lopez SM 47
T 79731 TH 5:45PM - 10:00PM H Shade SM 47 4.00
NOTE: Section #79731 is a full course credit transferable course offered by television and is broadcast over most cable TV systems. DVDS/Videos are available for viewing in the West Valley College Library or are available for rent. This class meets every Thursday night at West Valley College beginning September 3, 2009.

GEOL 001B  HISTORICAL GEOLOGY
Theories of the origin of the earth, oceans, and atmosphere and a study of the evolution of life. Transfer: UC, CSU.
79732 TTH 9:20AM - 10:45AM R Lopez SM 47 3.00
NOTE: A fee is required for the camping field trip to Death Valley National Park on the weekend of October 23-25.

GEOL 015  GEOLOGY OF CALIFORNIA
Geologic development of California in space and time with emphasis on plate tectonics. Transfer: UC, CSU.
79733 MW 9:20AM - 10:45AM J Cook SM 34 3.00

GERMAN
GERM 001A  BEGINNING GERMAN
79734 MW 9:20AM - 11:50AM G May LA 22B 5.00

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
79735 1.7 Wkly suppl hrs G May LA 27 0.50

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 79736 T 6:50PM - 10:00PM G May LA 22A 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 webpages for links to the online course for this semester where you will find additional links to the course homepage and the instructor’s email link: http://www.westvalley.edu/wvc/Class-BEGINS-on-AUGUST-31ST-on-the-class-website: If this class is full at the time you attempt to register, please email the instructor for information about adding.
CLASS INFORMATION —Fall 2009

GERM 050B  BASIC GERMAN CONVERSATION AND CULTURE
Prep: German 050A. Continuation of German 050A. Pass/No Pass Option. Transfer: CSU
N 79737  T 6:50PM - 10:00PM  G May  LA 22A  3.00

HEALTH CARE TECHNOLOGIES

HTECH 001  INTRODUCTION TO HEALTH CARE
79778  W 2:00PM - 4:05PM  S Erickson  AAS 33 1.00
SECTION #79778 BEGINS 09/02/09 CLASS ENDS 10/21/09

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.
79779  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 physiological integrated for each body system. Pass/No Pass Option, Transfer: CSU
79780  TTH 2:05PM - 4:10PM  K Gaiero  AAS 33 3.00 +1.0 Wkly suppl hrs

HTECH 005  BASIC MEDICAL TERMINOLOGY
79781  MW 7:45AM - 9:50AM  K Gaiero  AAS 33 3.00
79782  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
79783  MW 10:55AM - 12:20PM  F Javanmardian  AAS 33 3.00 +1.0 Wkly suppl hrs

HTECH 007  MEDICAL ETHICS & LAW
Students will receive instruction in medical ethics and law. Pass/No Pass Option. Transfer: CSU
79784  M 12:30PM - 2:35PM  K Gaiero  AAS 35B 2.00

HTECH 008  COMMUNICATION FOR HEALTH CARE PERSONNEL
This course will provide basic instruction in the development of human understanding, Styles of communication, human needs, individual and cultural differences will also be explored. Pass/No Pass Option.
79785  M 3:45PM - 5:50PM  D Owens  AAS 33 2.00

HTECH 025A  MEDICAL TRANSCRIPTION
Prep: HTECH 005; Rec. prep: HTECH 002 and typing skill 35 wpm. Review of medical terminology, use of reference materials and transcription equipment. Practical application by transcribing various medical reports. Pass/No Pass Option, Transfer: CSU
N 79786  T 6:00PM - 8:05PM  D Owens  TC E 2.00 +3.4 Wkly suppl hrs

HTECH 025B  MEDICAL TRANSCRIPTION
N 79787  T 6:00PM - 8:05PM  D Owens  TC E 3.00 +4.5 Wkly suppl hrs

HTECH 025C  MEDICAL TRANSCRIPTION
Prep: HTECH 025B. Practical application by transcribing actual medical dictation, including foreign accents. Terminology review. Pass/No Pass Option. Transfer: CSU
N 79788  T 6:00PM - 8:05PM  D Owens  TC E 3.00 +4.5 Wkly suppl hrs

HTECH 041  MEDICAL OFFICE BUSINESS PROCEDURES
Rec prep: HTECH 006 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
79789  TTH 10:55AM - 1:25PM  F Javanmardian  AAS 33 3.00

HTECH 042  INSURANCE BILLING AND CODING
Rec. Prep: HTECH 005; Math 103/103G. 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.
79790  TTH 8:30AM - 10:35AM  F Javanmardian  AAS 33 2.00

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.
79792  Wkly hrs by arr  K GAIERO 2.00
NOTE: Student MUST CONTACT INSTRUCTOR for Add Code or Add Slip prior to Last Day to Add. “Request for Internship” documents (RFIs) can be obtained from instructor’s “Student Correspondence” folder in the AAS Division Office the first two weeks of May. Completed RFIs must be submitted to the instructor PRIOR TO BEGINNING THE 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.
79793  Wkly hrs by arr  K GAIERO 2.00
NOTE: Student MUST CONTACT INSTRUCTOR for Add Code or Add Slip prior to Last Day to Add. “Request for Internship” documents (RFIs) can be obtained from instructor’s “Student Correspondence” folder in the AAS Division Office the first two weeks of May. Completed RFIs must be submitted to the instructor PRIOR TO BEGINNING THE INTERNSHIP.

HTECH 055  VITAL SIGNS AND CHARTING
Rec prep: HTECH0105; MATH902. Medical asepsis, obtaining vital signs and assisting with physical exams. Pass/No Pass Option.
N 79794  W 4:25PM - 8:40PM  K Gaiero  AAS 33 2.00 +1.0 Wkly suppl hrs

HTECH 063  MEDICATION ADMINISTRATION
Rec prep: HTECH0005; MATHE902. The students will be given instruction in pharmacology, theory and practice of administration of parental medication.
79795  M 12:30PM - 3:00PM  F Javanmardian  AAS 33 1.50

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.
N 79796  TH 5:45PM - 7:50PM  R Desiervi  AAS 33 2.00

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 79797  S 1:00PM - 5:15PM  W Orion  AAS 35B 2.00 +1.0 Wkly suppl hrs

HTECH 075  INTRODUCTION TO AROMATHERAPY FOR HEALTHCARE PROFESSIONALS
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. Pass/No Pass Option.
N 83471  W 6:00PM - 8:05PM  R Desiervi  CMB RDW 2.00 NOTE: Sect. 83471 meets at the Campbell Center, Room: Redwood.

HEALTH EDUCATION

HLED 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.
79738  MW 10:55AM - 12:20PM  M Dillon  PE 4 2.00 SECTION #79738 BEGINS 08/31/09 CLASS ENDS 11/09/09 NOTE: This course encompasses First Aid “Responding to Emergencies” and CPR/AED. $8 fee at registration.
H.ED 008 CONTEMPORARY HEALTH
This course studies current health issues and considers the biological, psychological, and sociological aspects of health, wellness, and disease. Topics include: mental health, stress, nutrition, weight management, exercise, sexual health, drug use, cardiovascular disease, cancer, and aging. This course meets the California Teaching Credential requirement for Health Education. Satisfies General Education area E. This is an information competency infused course. Pass/No Pass Option. Transfer: UC, CSU
O 79740 Wkly hrs by arr P Louderback ONLINE 3.00
NOTE: This section #79740 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/31/09. 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: http://www.westvalley.edu/dl. On the first day of class, go to: http://wvmccd.angellearning.com.

H.ED 010 HUMAN SEXUALITY
Exploration of Human Sexuality as studied from the biological, psychological, and sociological perspectives. Satisfies General Education area E for West Valley College. Pass/No Pass Option. Transfer: UC, CSU

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

ARCH 054 INTRODUCTION TO ARCHITECTURAL DESKTOP
This course is an introduction to Autodesk: Architectural Desktop - an AutoCAD based software. This course emphasizes the construction of both 2D and 3D drawings. Transfer: CSU. Pass/No Pass Option
79125 TTH 12:50PM - 4:00PM S Ghahramani TC F 3.00

ARCH 055 ARCHITECTURAL BUILDING CODES
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 79126 Wkly hrs by arr S Ghahramani ONLINE 5.00
NOTE: This section, #79126, meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, Aug. 31, 2009. 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: http://www.westvalley.edu/dl. On the first day of class, go to: http://wvmccd.angellearning.com.

ARCH 056 BASIC ARCHITECTURAL DESIGN
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. Transfer: UC, CSU. Pass/No Pass Option
82949 MW 9:20AM - 12:30PM S Ghahramani AAS 3 3.00

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
79748 MW 9:20AM - 10:45AM S Juarez 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 historical developments and developments in World History from Prehistory to 1500. Pass/No Pass Option. Transfer: UC, CSU
83146 MW 10:55AM - 12:20PM M 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. Credit/No Credit Option. Transfer: UC, CSU
79750 TTH 9:20AM - 10:45AM A Watson SS 53 3.00

HIST 014 HISTORY OF THE NORTH AMERICAN SCORE
Native North Americans from Pre-European settlement to present day. Pass/No Pass Option. Transfer: UC, CSU
79751 TTH 12:30PM - 1:55PM M Riley Sousa SS 53 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
79752 TTH 10:55AM - 12:20PM M Riley Sousa SS 50 3.00

HIST 017A UNITED STATES HISTORY
Survey of political, social, economic, cultural development from pre-colonial period through Reconstruction. Pass/No Pass Option. Transfer: UC, CSU
79761 MW 9:20AM - 10:45AM M Riley Sousa SS 50 3.00
83695 MW 10:55AM - 12:20PM S Juarez SS 51 3.00
79764 MW 12:30PM - 1:55PM M Pritchard SS 53 3.00
83361 MW 2:05PM - 3:30PM M Riley Sousa SS 50 3.00
83359 TTH 7:45AM - 9:10AM A Watson SS 52 3.00
79753 TTH 9:20AM - 10:45AM M Pritchard SS 50 3.00
79759 TTH 10:55AM - 12:20PM S Ricar SS 53 3.00
79755 TTH 12:30PM - 1:55PM M Pritchard SS 52 3.00
79763 TTH 2:05PM - 3:30PM Staff SS 52 3.00
N 79762 M 6:30PM - 8:00PM B Raye SS 50 3.00
N 79754 W 6:30PM - 8:00PM Staff LHS 42 3.00
NOTE: This class meets at Leigh High School in Room 42
O 79757 Wkly hrs by arr S Juarez ONLINE 3.00
NOTE: This class meets ONLINE and requires a computer, Internet access and email. Go to the college's distance learning web pages for links to the online course for this semester where you will find additional links to the course homepage and the instructor's email link: http://www.westvalley.edu/dl. After you enroll, and before opening day, please send your email address to the instructor or you may be dropped.

HIST 018 HISTORIC PRESERVATION
NOTE: Historic Preservation Program will hold a FREE information session for new and interested students on:
Wednesday, August 26 6-8pm TC-A

ARCH 046 HISTORY OF ARCHITECTURE DESIGN
This course is a study of world architectural history from 1900 to 1945. Transfer: UC, CSU. Pass/No Pass Option
N 79120 TH 6:00PM - 8:55PM C Clancy AAS 34 2.00

ARCH 051 ARCHITECTURAL GRAPHICS: DRAWING & SKETCH
This course is a study of the basic techniques of drafting and sketching as it relates to architectural graphic communication. Transfer: UC, CSU. Pass/No Pass Option
79122 TTH 9:20AM - 12:30PM A Parsano AAS 3 3.00

ARCH 052 ARCHITECTURAL GRAPHICS: ADVANCED RENDERI
This course is a study of three-dimensional representations using various color media as it relates to architectural and environmental graphic communication. Transfer: UC, CSU. Pass/No Pass Option
N 79123 TTH 6:00PM - 9:10PM J Chang AAS 3 3.00

ARCH 053 INTRODUCTION TO ARCHITECTURAL & ENVIRONM
This course is an overview of the field of environmental design and introduces the design process as a basis for architectural decision-making. Transfer: UC, CSU. Pass/No Pass Option
N 79124 W 6:50PM - 10:00PM Staff AAS 34 3.00
CLASS INFORMATION —Fall 2009

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 PRED TO 017B. Pass/No Pass Option. Transfer: UC, CSU
79772 MW 7:45AM - 9:10AM M Pritchard SS 50 3.00
79775 MW 9:20AM - 10:45AM J Kelly SS 52 3.00
79773 MW 12:30PM - 1:55PM J Kelly SS 52 3.00
79774 TTH 9:20AM - 10:45AM S Suarez SS 51 3.00
83080 TTH 10:55AM - 12:20PM J Kelly SS 51 3.00
79776 TTH 12:30PM - 1:55PM S Ricar SS 50 3.00
79771 F 10:00AM - 1:10PM M Pritchard SS 51 3.00
79767 T 6:30PM - 9:40PM B Ravey SS 52 3.00
O 79768 Wkly hrs by arr ONLINE 3.00
NOTE: This class meets ONLINE and requires a computer, email, and internet access. Go to the college's distance learning web pages for links to the online course for this semester where you will find additional links to the course homepage and the instructor's email link: http://www.westvalley.edu/wvc/dl/CLASS BEGINS on the website on AUGUST 31ST. After you enroll, you must send your email address to the instructor by opening day 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.

HONORS

TU 1. Civilizations of the World
ENGL 001C CRITICAL THINKING AND WRITING - HONORS
Prep: Engl 001A. This course continues emphasis on English composition skills with focus on techniques and principles of writing effective arguments. Transfer: UC, CSU
IMPORTANT: Students enrolling in ENGL 001C must also enroll in ENGL 993, a co-requisite Writing Center course. Information about the Writing Center will be provided in ENGL 001C during the first week of class.
79603 TTH 3:45PM - 5:10PM D Quinn LA 39 3.00
NOTE: To enroll in the above HONORS course, please contact the HONORS Office at (408)741-2614.
ENGL 043 CLASSICAL MYTHOLOGY - HONORS
Rec. Prep: Engl 001A. This course examines major myths of western heritage. Pass/No Pass Option. Transfer: UC, CSU
83024 TTH 2:05PM - 3:30PM T Golaw LA 39 3.00
NOTE: To enroll in the above HONORS course, please contact the Honors Office at (408)741-2614.

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
83489 MW 2:05PM - 3:30PM J Brubaker Howard SS 55 3.00
83490 TTH 9:20AM - 10:45AM J Brubaker Howard SS 55 3.00
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
83491 MW 12:30PM - 1:55PM J Brubaker Howard MU 24 3.00
N 79801 W 6:00PM - 9:10PM J Brubaker Howard SS 55 3.00

INFORMATION COMPETENCY (*Offered Fall 2009)
ART 001A, Survey of Western Art *
ART 001B, Survey of Western Art II *
ART 001D, Art of the 20th Century *
ART 001E, Design in Society *
ART 055, Intro. to Computer Arts *
BIO 010, Intro. to Biology *
BIO 045, Microbiology *
BIO 055 Biology of Sex *
BUS 051, Intro. to Business *
CHS 002, Child Growth and Development *
CA 017, Using Computer Skills in the Workplace *
CA 074, Stop Surfing – Start Researching *
CIS 002, Intro. to Computing *
COUNS 005, College Success *
ENGL 018B, English Composition *
FD 032, History of Fashion *
HED 008, Understanding Health *
LIBR 006, Stop Surfing – Start Researching *
LS 001, Learning Strategies for College Life *
PETH 038A, Intro. to Sports Medicine *
PETH 051, Dance in America: A Cultural Perspective *
THEAR 010, Theatre Appreciation *
WS 002, Women in the Arts
INTERDISCIPLINARY STUDIES

IS 014 DISTANCE LEARNING COURSE DESIGN
This course offers students the opportunity to learn the skills needed to effectively design, deliver and evaluate distance learning courses with textual, graphic and audio-visual content. Course modules include: pedagogy, course management, design tools, software applications, ethics, audio/visual content, and evaluation.

ID 005 INTRODUCTION TO INTERIOR DESIGN
Rec prep: ID 003, Reading 970 or Reading 53 or ESL 50. This course introduces the profession, its history, related specialties & disciplines and career opportunities. Pass/No Pass Option. Transfer: CSU

ID 020 COLOR THEORY AND APPLICATION

ID 025 INTERIOR FINISH MATERIALS

ID 028 INTERIOR CONSTRUCTION AND BUILDING SYSTEMS
Rec. prep: ID 002. This course introduces students to the history and the philosophical and practical principles of Green Design. Environmental issues, sustainable materials and methods, and application in professional practice are explored. Pass/No Pass Option.

ID 029 PRINCIPLES OF GREEN DESIGN
Rec prep: ID 005, Rec prep: Math 902. This course introduces students to the history and the philosophical and practical principles of Green Design. Environmental issues, sustainable materials and methods, and application in professional practice are explored. Pass/No Pass Option.

ID 030 GRAPHIC TECHNIQUES
Rec prep: ID 003. 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

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

ID 035B HISTORY OF FURNITURE AND INTERIORS
Rec prep: ID 003A. Rec prep: Math 902. Styles of furniture, interiors and decorative arts from the English Period to the present. Pass/No Pass Option. Transfer: CSU

ID 035C DESIGN OF HISTORIC INTERIORS
Rec prep: ID 003A, ID 015, ID 020, ID 035A, ID 035B. Rec prep: Math 902, ID 025, ID 026, ID 030, and ID 075. The historic preservation environment in the United States is examined with each student researching an individual design. Research is presented in a digital, integrated text and image format. Pass/No Pass Option. Transfer: CSU

ID 040 RESIDENTIAL DESIGN

ID 050 KITCHEN & BATH

ID 060 COMMERCIAL DESIGN

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

ID 066 ADVANCED AUTOCAD
Rec 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.

ID 070 ADVANCED GRAPHIC TECHNIQUES
Rec prep: 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

Recommended Preparations in Basic Skills:
Before you enroll in degree applicable courses, it is recommended that you demonstrate writing competency by completing English 905 and reading competency by completing Reading 970 or Reading 53 or ESL 50. Some courses may also recommend a math course prior to enrollment. See individual course descriptions for math recommendations.
### LIGHTING DESIGN


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### ADVANCED RESIDENTIAL DESIGN

Preq: ID 040, ID 045. Rec prep: ID 070, Math 902. This course covers advanced planning and design of the residential environment. Pass/No Pass Option.

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### INTERIOR DESIGN INTERNSHIP

Preq: 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.

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### KITCHEN AND BATH DESIGN INTERNSHIP

Preq: 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.

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### DIRECTED STUDIES

Preq: 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.

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### DIRECTED STUDIES

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### JAPANESE

#### BEGINNING JAPANESE

Coreq: JPNS 011A. Introduction to the basic structures of the language. Transfer: UC, CSU.

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<tr>
<td>79855</td>
<td>MW</td>
<td>6:00PM</td>
<td>8:30PM</td>
<td>S Gotoh</td>
<td>LA 28</td>
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#### INTERMEDIATE JAPANESE

Coreq: JPNS 001B. Basic structures are reviewed. New structures and vocabulary are introduced. Focuses on conversation, written drill, and composition. Transfer: UC, CSU.

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<tr>
<td>79857</td>
<td>TTH</td>
<td>6:30PM</td>
<td>9:00PM</td>
<td>S Gotoh</td>
<td>LA 23</td>
<td>5.00</td>
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### ITALIAN

#### BEGINNING ITALIAN

Coreq: ITAL 011A concurrently. Development of listening, speaking, reading, and writing skills. Introduction to Italian culture. Transfer: UC, CSU.

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<tr>
<td>79845</td>
<td>MW</td>
<td>9:20AM</td>
<td>11:50AM</td>
<td>M Accomnero</td>
<td>LA 23</td>
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#### LABORATORY

Coreq: ITAL 001A (concurrently). Lab course to provide for additional practice and exploration of the Italian culture. Transfer: UC, CSU.

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<td>M D’Onofrio</td>
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#### BASIC ITALIAN CONVERSATION AND CULTURE

Practical conversational approach to learning Italian. Focuses on conversation, vocabulary, and Italian culture. Transfer: UC, CSU.

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<tr>
<td>79848</td>
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<td>10:00PM</td>
<td>M Bertola</td>
<td>LA 23</td>
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### JOURNALISM

#### BEGINNING NEWSWRITING

Rec Prep: English 905. A lecture and lab course in newswriting principles with emphasis on clear, concise and accurate communication. Transfer: CSU.

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<tr>
<td>79850</td>
<td>M</td>
<td>10:55AM</td>
<td>12:20PM</td>
<td>J Gerzaner</td>
<td>LA 29</td>
<td>3.00</td>
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#### NEWSPAPER ARTICLE WRITING

Rec Prep: English 905. Article writing techniques using the NORSMAN as a lab. Transfer: CSU.

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#### NEWSPAPER PRODUCTION

Rec Prep: English 905. Introduction to Desktop Publishing and newspaper production techniques, using the NORSMAN as a lab. Transfer: CSU.

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#### NEWSPAPER PHOTOGRAPHY

Rec Prep: Photo 001. Newspaper photo-journalism techniques, using the NORSMAN as a practical lab. Transfer: CSU.

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### RECOMMENDATIONS

- **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 the Fall 2009 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.
**LANDSCAPE ARCHITECTURE**

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

**Wednesday, August 26**

**6-8pm**

**TC-A**

**ARCH 050 CONSTRUCTION MATERIALS & METHODS**

This course is a study of the various building materials and their methods of installation. Transfer: UC, CSU. Pass/No Pass Option

**N 79121 MW**

4:55PM - 6:00PM  R Smith  AAS 3 3.00

**ARCH 051 ARCHITECTURAL GRAPHICS: DRAWING & SKETCHING**

This course is a study of the basic techniques of drafting and sketching as it relates to architectural graphic communication. Transfer: UC, CSU. Pass/No Pass Option

**N 79122 TTH**

9:20AM - 12:30PM  A Parsano  AAS 3 3.00

**ARCH 052 ARCHITECTURAL GRAPHICS: ADVANCED RENDERING**

This course is a study of three-dimensional representations using various color media as it relates to architectural and environmental graphic communication. Transfer: UC, CSU. Pass/No Pass Option

**N 79123 TTH**

6:00PM - 9:00PM  J Chang  AAS 3 3.00

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

This course is an overview of the field of environmental design and introduces the design process as a basis for architectural decision-making. Transfer: UC, CSU. Pass/No Pass Option

**N 79124 W**

6:50PM - 10:00PM  Staff  AAS 3 3.00

**ARCH 054 INTRODUCTION TO ARCHITECTURAL DESKTOP**

This course is an introduction to Autodesk: Architectural Desktop - an AutoCAD based software. This course emphasizes the construction of both 2D and 3D drawings. Transfer: CSU. Pass/No Pass Option

**N 79125 TTH**

12:50PM - 4:00PM  S Ghahramani  TC F 3.00

**ARCH 055 ARCHITECTURAL BUILDING CODES**

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 79126 Wkly hrs by arr**

S Ghahramani  ONLINE 5.00

**NOTE:** This section #79126 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, Aug. 31, 2009. After registering, go to the College's distance learning website and click on the COURSES link for access to the instructor's contact information and homepage including instructions for starting the course: http://www.westvalley.edu/dl. On the first day of class, go to: http://wvmccd.angellearning.com.

**ARCH 056 BASIC ARCHITECTURAL DESIGN**

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

**N 82349 MW**

9:20AM - 12:30PM  S Ghahramani  AAS 3 3.00

**ARCH 061 ARCHITECTURAL DESIGN I**

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

**N 79127 MW**

3:00PM - 6:10PM  S Ghahramani  TC A 3.00

**ARCH 073 INTRODUCTION TO LANDSCAPE ARCHITECTURE**

This course is an introductory survey of landscape history, the landscape architectural profession, and the different processes involved from small-space design to regional planning. Transfer: UC, CSU. Pass/No Pass Option

**N 79129 TTH**

7:15PM - 8:40PM  G Rock  AAS 12 3.00

**ARCH 074 BASIC LANDSCAPE SITE ANALYSIS AND DEVELOPMENT**

This course is a study of the introduction and application of site analysis techniques on various size projects. Transfer: UC, CSU. Pass/No Pass Option

**N 79130 TTH**

2:05PM - 4:35PM  A Parsano  AAS 3 3.00

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

This course is a study of ornamental trees, vines, and groundcovers during the autumn and winter seasons. Transfer: UC, CSU. Pass/No Pass Option

**N 79131 TTH**

4:40PM - 7:10PM  G Rock  AAS 12 3.00
LIB 006 STOP SURFING - START RESEARCHING
Prc: prep: CA 020 or CA 010. Take your web searching skills from average to guru level. Learn to access the 70% of the web that a search engine ignores. Learn to find what you need quickly and to choose the highest quality material from your results. Practice planning, executing, evaluating and documenting a successful search for information. This course is West Valley College degree applicable. This is an information competency intensive course. Pass/No Pass Only.

LIB 100B MEDIA CRITICISM & ANALYSIS: A GLOBAL PERSPECTIVE
This course compares and critiques print, electronic and digital news and entertainment media in the United States with several select countries. In so doing, alternative media sources are dissected and compared to mass media sources.

MATH 000D TRIGONOMETRY
Prc: 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

MATH 000G MATHEMATICS FOR THE LIBERAL ARTS STUDENT
Prc: 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

MATH 001 PRE-CALCULUS ALGEBRA
Prc: Math 106 (or 106R); or qualifying score on Placement Test and proof of Algebra II. Prepares students for Calculus sequence. Transfer: UC/CSU

MATH 002 PRE-CALCULUS ALGEBRA AND TRIGONOMETRY
Prc: 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 honors student in math. Transfer: UC/CSU

MATH 003A CALCULUS AND ANALYTICAL GEOMETRY
Prc: Math 001 AND Math 003D; or Math 022; 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

MATH 003B CALCULUS AND ANALYTICAL GEOMETRY
Prc: 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

MATH 004A INTERMEDIATE CALCULUS
Prc: Math 003B; or qualifying score on Placement Test and proof of Calculus II. Vectors in two- and three-dimensional space, calculus of functions of several variables. Transfer: UC, CSU

MATH 004C LINEAR ALGEBRA
Prc: Math 003B; or qualifying score on Placement Test and proof of Calculus II. Basic linear algebra and its applications. Transfer: UC, CSU

MATH 008 FINITE MATHEMATICS
Prc: 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

MATH 010 ELEMENTARY STATISTICS
Prc: Math 106 (or 106R); or qualifying score on Placement Test and proof of Algebra II. Descriptive and inferential statistics. Transfer: UC, CSU

NOTE: Graphing calculator is required. Recommended one is Texas Instruments TI-83+ or TI-84+.
In algebra, including logarithmic and exponential functions and complex numbers. A
Preq: Math 103 (or 103R); or qualifying score on Placement Test. A second course

In instruments, including logarithmic and exponential functions and complex numbers. A
Preq: Math 103 (or 103R); or qualifying score on Placement Test. Basic concepts of

This course is a preparation for Math 106. In this course students are given the opportun-
ty to develop the appropriate entry-level math skills needed to succeed in Inter-
mediate Algebra by using ALEKS, a web-based computer algebra system. Pass/No

Fundamental arithmetic skills, problem analysis, problem solving, & practical applica-
tions. Transfer: UC, CSU

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.

Basic algebraic operations of real numbers. Content identical to Math 103. A course

designed for students who have a solid foundation in arithmetic skills, but who need to develop further skills before taking elementary algebra. An emphasis

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

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. Content identical to Math 106.

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.

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. Content identical to Math 106.
CLASS INFORMATION —Fall 2009

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 disciplines 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

80005  MW  8:00AM - 9:05AM  J James  OFFCMP  3.00
80011  TTH 12:30PM - 1:35PM  R Cornejo  OFFCMP  4.00

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 a 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 multi-faculty dinner. (408) 554-4034. Transfer: CSU

80006  MW  8:00AM - 9:05AM  M Regnier  OFFCMP  3.00

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.

80513  Th  12:00PM - 1:15PM  Gonzalez  OFFCMP  1.00
80512  Th  2:30PM - 3:45PM  Gonzalez  OFFCMP  1.00
80854  Th  1:00PM - 2:15PM  Gonzalez  OFFCMP  1.00
80514  Th  4:30PM - 6:00PM  Gonzalez  OFFCMP  1.00

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.

80515  W  9:30AM - 10:45AM  Hellen  OFFCMP  1.00
80514  Th  4:30PM - 6:00PM  Gonzalez  OFFCMP  1.00
80513  Th  1:00PM - 2:15PM  Gonzalez  OFFCMP  1.00
80514  Th  4:30PM - 6:00PM  Gonzalez  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  80007  Wkly hrs by arr  R Cornejo  ONLINE  3.00
NOTE: Class begins Monday, August 31, 2009. SECTION #80007 is an online course requiring Internet access and email. This class does NOT use ANGEL. After registering, email the instructor, Robert Cornejo, at robert_cornejo@wvm.edu 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

80010  MTWTH  9:20AM - 10:30AM  L De La Rosa  MU 14  4.00
NOTE: For the general college student fulfills G.E.
80008  MW  9:20AM - 11:50AM  R Cornejo  MU 23  4.00
NOTE: For the general college student fulfills G.E.

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

80011  TTH  9:20AM - 11:50AM  R Cornejo  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

82852  MW  9:20AM - 10:45AM  Staff  MU 16  3.00
80012  TTH  9:20AM - 10:45AM  Y Drion  MU 17  3.00
NOTE: For the general college student fulfills G.E.

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  80018  Wkly hrs by arr  R Cornejo  TV  3.00
NOTE: SECTION #80018 BEGINS 10/26/09 CLASS ENDS 12/18/09
NOTE: Section #80018 is a full college credit course offered by television, DVD/VHS is available for viewing in the West Valley College Library or available to rent. This course is broadcast over most cable TV systems.
REQUIRED ORIENTATION MEETING WILL BE HELD TUESDAY, OCTOBER 27, 2009, 6:00 PM IN TA 28. Test #1 will be Tuesday, November 17, 2009, at 6:00 PM in TA 28. Test #2 will be Tuesday, December 1, 2009, at 6:00 PM in TA 28. Test #3 (final exam) will be Tuesday, December 15, 2009, at 6:00 PM in TA 28.

O  80017  Wkly hrs by arr  R Cornejo  ONLINE  3.00
NOTE: Class begins Monday, August 31, 2009. SECTION #80017 is an online course requiring Internet access and email. This class does NOT use ANGEL. After registering, email the instructor, Robert Cornejo, at robert_cornejo@wvm.edu for instructions on how to begin this course.

MUSIC 011  INTRODUCTION TO MUSIC
Introduction to music for the general college student. Pass/No Pass Option. Transfer: UC, CSU

82937  M  12:30PM - 1:35PM  R Cornejo  MU 22  2.00
82934  W  12:30PM - 1:35PM  R Cornejo  MU 22  2.00
NOTE: This course fulfills the G.E. requirement. This course will be using Garage Band and Sibelius music software in the music lab.

MUSIC 022  COLLEGE CHAMBER ENSEMBLE
A vocal-instrument ensemble performing the literature of Renaissance and Baroque periods. Enrollment by audition. Pass/No Pass Option. Transfer: UC, CSU

N  80019  F  5:15PM - 8:25PM  B Kim  MU 14  1.50

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

80021  MW  10:55AM - 12:00PM  Y Drion  MU 22  1.00
80024  TTH  10:55AM - 12:00PM  Y Drion  MU 22  1.00
80023  TTH  12:30PM - 1:35PM  N Taniguchi  MU 22  1.00
82945  M  6:30PM - 8:35PM  R Cornejo  MU 22  1.00

MUSIC 030B  BEGINNING PIANO

80025  MW  10:55AM - 12:00PM  Y Drion  MU 22  1.00
80027  TTH  10:55AM - 12:00PM  Y Drion  MU 22  1.00
80028  TTH  12:30PM - 1:35PM  N Taniguchi  MU 22  1.00
82946  M  6:30PM - 8:35PM  R Cornejo  MU 22  1.00

MUSIC 031A  INTERMEDIATE PIANO
Rec prep: MUSIC 030B. Intermediate keyboard skills: scales, arpeggios, exercises, and keyboard works. Transfer: UC, CSU

N  82855  T  6:30PM - 8:35PM  J Stubbe  MU 22  1.00

NOTE: For the general college student fulfills G.E.
MUSIC 031B INTERMEDIATE PIANO
Rec prep: MUSIC 031A or 033B. Retirement of intermediate keyboard skills. Transfer: UC, CSU
N 82856 T 6:30PM - 8:35PM J Stubble 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
80031 TTH 10:55AM - 12:00PM M Linduska MU 17 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
80032 TTH 10:55AM - 12:00PM M Linduska MU 17 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
80034 MW 10:55AM - 12:00PM L De La Rosa MU 17 1.00
82857 TTH 12:30PM - 1:35PM L De La Rosa MU 17 1.00

MUSIC 036 GUITAR
Beginning course in guitar open to all interested students. Transfer: UC, CSU
80038 MW 10:55AM - 12:00PM M McChesney MU 14 1.00
80040 TTH 10:55AM - 12:00PM M McChesney MU 14 1.00
N 80039 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
80043 W 3:45PM - 4:50PM J Lin MU 12 1.00
+1.0 Wkly supp hrs
NOTE: By audition only.

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 forms a wide range of music in concerts and choral festivals throughout the region. IMPORTANT AUDITION INFO: Call 741-4663 or email lou_delarosa@wvm.edu. This class is designed to teach students the theory and techniques relevant to composing in a commercial song format. Pass/No Pass Option Transfer: UC, CSU
82858 MWFTH 2:05PM - 3:10PM L De La Rosa MU 12 2.00
+1.0 Wkly supp hrs
NOTE: Auditions required. Call 408-741-4663 to schedule an appointment.

MUSIC 048B SYMPHONY ORCHESTRA
Masterworks Chorale is a choral ensemble open to all students by audition. The ensemble forms major choral works, frequently collaborating with other choral and instrumental ensembles. IMPORTANT AUDITION INFO: Call 741-4663 or email lou_delarosa@wvm.edu. This class is designed to teach students the theory and techniques relevant to composing in a commercial song format. Pass/No Pass Option Transfer: UC, CSU
N 82860 M 6:00PM - 9:10PM H Mollicone MU 14 1.00
NOTE: By audition Monday, August 31, 2009, 6:00-700PM, MU14.

MUSIC 049 SYMPHONIC BAND
Study and performance of symphonic band repertoire. Group participation and public performance. Transfer: UC, CSU
80046 TTH 2:05PM - 3:30PM G Kambeitz MU 14 1.00
+1.0 Wkly supp 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 performances. Pass/No Pass Option Transfer: UC, CSU
83127 MTWTH 12:30PM - 1:35PM G Kambeitz MU 14 2.00
+1.0 Wkly supp hrs
NOTE: By audition.

MUSIC 052A ENSEMBLE PERFORMANCE IN JAZZ AND POPULAR MUSIC
Rec prep: Ability to play a jazz or rock band instrument. This course focuses on small group playing. Styles include Be-Bop, Hard - Bop, Soul Jazz, Fusion, swing, and early Dixieland styles. Each group is expected to perform tunes from each of the mentioned styles. Pass/No Pass Option. Transfer: UC, CSU
N 82965 T 5:45PM - 10:00PM T N Taniguchi MU 14 2.00
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
80050 MW 10:55AM - 12:20PM R Dotson MU 12 3.00
NOTE: For the general college student fulfills G.E.
80051 MW 12:30PM - 1:55PM J Forehan MU 12 3.00
NOTE: For the general college student fulfills G.E.
80049 TTH 12:30PM - 1:55PM J Lin MU 12 3.00
NOTE: For the general college student fulfills G.E.
O 82853 Wkly hrs by arr J Lin ONLINE 3.00

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.
80052 MW 3:35PM - 4:40PM D Sabanovich MU 14 1.00

MUSIC 060A MASTERWORKS CHORALE—EARLY 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@wvm.edu to schedule an audition for the week before school starts. Transfer: UC, CSU
N 82863 T 6:00PM - 9:10PM L De La Rosa MU 12 1.00
NOTE: Auditions required. Call 408-741-4663 to schedule an appointment.

MUSIC 061 VOCAL JAZZ ENSEMBLE
Rec prep: Previous choral experience. Study and performance of vocal jazz and popular music literature. Transfer: UC, CSU
80054 TTH 3:35PM - 5:40PM Staff MU 14 2.00
NOTE: By audition.

MUSIC 063A INTRODUCTION TO MUSIC PRODUCTION AND 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
80055 MW 2:05PM - 4:35PM J Forehan MU 22 3.00

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
N 80057 TH 5:45PM - 10:00PM J Forehan TV STUDY 3.00
N 80056 W 5:45PM - 10:00PM D Wyman TV STUDY 3.00

MUSIC 065B RECORDING ARTS II
Rec prep: MUSIC 065A. This is a 4-part series of recording arts classes that are the core of the commercial music certificate. MUSIC 065B is an intermediate class in the audio recording arts. It covers multi-track recording & overdubbing, outboard and on board signal processing, use of patch bays, mixing, automation and commercial music production. Transfer: CSU
80058 F 9:20AM - 1:35PM J Forehan TV STUDY 3.00

MUSIC 069 COMMERCIAL MUSIC THEORY/SONGWRITING I
Rec prep: MUSIC 005. This class is designed to teach students the theory and techniques relevant to composing in a commercial song format. Pass/No Pass Option. Transfer: CSU
80059 TTH 2:05PM - 4:35PM J Forehan MU 22 3.00

NUTRITIONAL STUDIES
NS 015 HUMAN NUTRITION
Basic scientific principles as they apply to human nutrition. Designed for the student with no science background. Meets the Area E: Understanding & Development, General Education requirement for Cal State Univ and the nutrition requirement for SJSU Nursing Program. Pass/No Pass Option. Transfer: UC, CSU
80061 TTH 10:55AM - 12:20PM W Bowers-Gaches PE 2 3.00
80062 TTH 12:30PM - 1:55PM W Bowers-Gaches PE 2 3.00
N 80066 M 6:00PM - 9:00PM A McChesney PE 2 3.00

Recommended Preparations in Basic Skills:
Before you enroll in degree applicable courses, it is recommended that you demonstrate writing competency by completing English 905 AND Reading competency by completing Reading 970 or Reading 53 or ESL 50. Some courses may also recommend a math course prior to enrollment. See individual course descriptions for math recommendations.
O 80064  Wkly hrs by arr  D Russo  ONLINE  3.00
NOTE: This section #80064 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/31/09. 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: http://www.westvalley.edu/df. On the first day of class, go to: http://wvmccd.angellearning.com. Enrolled students who do not send an email to the instructor, within Angel, by the end of the first day of classes may be dropped from the class.

O 80065  Wkly hrs by arr  D Russo  ONLINE  3.00
NOTE: This section #80065 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins 8/31/09. 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: http://www.westvalley.edu/df. On the first day of class, go to: http://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
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: CSU

80073  W  9:20AM - 12:30PM  S Hopkins  AAS 15  3.00
Agency, real property and estate planning. Pass/No Pass Option. Transfer: CSU
These areas include personal injury, criminal law, evidence, contracts, family law,

This course provides an overview of the major substantive areas of American Law.

PARA 021  INTRODUCTION TO AMERICAN LAW
This course provides an overview of the major substantive areas of American Law. The areas include personal injury, criminal law, evidence, contracts, family law, business organization, taxation, banking and finance, labor and employment, insurance, trusts and estates, wills, real property, wills, probate, and business organizations. Pass/No Pass Option. Transfer: CSU

80073  W  9:20AM - 12:30PM  S Hopkins  AAS 15  3.00

PARA 023  LEGAL RESEARCH AND WRITING
Preq: 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 8074 TH  6:00PM - 9:10PM  M Mathieson  LIB ILC  3.00

PARA 024  ADVANCED LEGAL RESEARCH AND WRITING
Preq: 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

82995 T  9:20AM - 12:30PM  M Mathieson  AAS 15  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 8075 TH  6:00PM - 9:10PM  S Dawkins  AAS 15  1.50

PARA 027  CORPORATE LAW
This course offers an in-depth study of corporate transactions. It provides step-by-step guidance through corporate practice. Students receive an overview of securities law and tax considerations. Transfer: CSU

N 8077 M  6:00PM - 9:10PM  S Hopkins  AAS 15  3.00

PARA 029  INTERNSHIP
Preq: ENGL 001A, PARA 022 and 023. Practical experience, under supervision, in legal department or law office. Pass/No Pass Only. Transfer: CSU

N 8078 TH 6:00PM - 9:10PM  S Hopkins  LIB ILC  3.00
SECTION #8078 BEGINS 10/19/09 CLASS ENDS 11/23/09
NOTE: Section 8079 begins 11/19/09 and ends 11/23/09. Students need to contact instructor or Department Chair prior to registering for any Internship class.

PARA 036  WILL DRAFTING AND BASIC ESTATE PLANNING
Basic legal concepts of will drafting and estate planning and preparation of documents. Pass/No Pass Option. Transfer: CSU

82992 M  9:20AM - 12:30PM  S Hopkins  AAS 15  3.00

PARA 037  INTELLECTUAL PROPERTY LAW
This course provides an overview of the procedural and substantive laws concerning patents, trademark, copyright and trade secrets. Transfer: CSU

N 83198 T  6:30PM - 9:10PM  B Soukup  LIB ILC  3.00

PARA 040  ADVANCED CIVIL LITIGATION
Preq: PARA 022. This course introduces complex litigation, focusing on document organization, deposition summarization, trial preparation, case management and formal discovery. Transfer: CSU

N 8082 W  6:00PM - 9:10PM  S Hopkins  LIB ILC  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 82996 T  6:00PM - 9:10PM  S Hopkins  AAS 15  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 82999 W  6:30PM - 9:10PM  G Mozee  AAS 16  3.00

PARA 049  SECURITIES REGULATIONS
Preq: PARA 027. This course introduces Federal and California Securities law. Students learn the basic legal principles involved in securities regulation. The most common transactions are presented and practiced. Students learn to prepare the documentation associated with securities regulation.

N 8083 TH  6:00PM - 9:10PM  E Lindenbaum  AAS 11  3.00

PARA 065B  MICROSOFT WORD FOR THE LAW OFFICE
Rec: prep: PARA 027. Students learn to utilize Microsoft Word features applicable to the law office. Pass/No Pass Only. Transfer: CSU

N 8084 F  6:00PM - 9:10PM  J Staff  TC E  3.00

PARA 066  LEGAL RESEARCH ON INTERNET
This course introduces the student to the various search engines and websites that can be used to perform legal research on the World Wide Web. Students are given hands-on training in accessing search engines, websites, various legal libraries, and government sites. Pass/No Pass Only.

83724 F  9:20AM - 12:30PM  M Mathieson  TC E  0.50
SECTION #83724 BEGINS 11/8/09 CLASS ENDS 12/4/09

AN IMPORTANT REMINDER:
• RECOMMENDED assessments are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite section of the Fall 2009 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.
PARA 067 LEGAL DATABASE RESEARCH
This course provides students with the opportunity to build skills needed to use an online legal research service, such as Westlaw or Lexis. Pass/No Pass Only.
82994 F 9:20AM - 12:30PM M Mathieson TC E 1.00
SECTION #82994 BEGINS 09/11/09 CLASS ENDS 10/16/09

PARA 083B ELECTRONIC EVIDENCE DISCOVERY
Rec prep: PARA 022. This course introduces the student to the skills necessary to discover 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 80087 M 6:30PM - 9:00PM L Habbeshaw LIB ILC 1.00
SECTION #80087 BEGINS 08/31/09 CLASS ENDS 10/12/09

PARA 083C CURRENT LEGAL TOPICS: PATENT ADMINISTRATION FOR PARALEGALS
This course introduces students to the process of patent administration. Students are provided with a step-by-step approach to the role paralegals play in the administration of patents. Pass/No Pass Option.
N 82993 F 6:00PM - 9:10PM Staff TC A 3.00

PARA 093 DIRECTED STUDIES
Prep: Interview with the instructor to determine objectives and write a contract. This course allows for special projects to be undertaken by the Paralegal student which are related to but not included in regular courses offered by the College. Pass/No Pass Option. Transfer: CSU
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 e-mail address is peggy.mathieson@wvm.edu

PARK MANAGEMENT
NOTE: The Park Management Program will hold a FREE Information Session for new and interested students on:
Wednesday, August 26 6-8pm 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
80416 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 80417 W 5:45PM - 10:00PM D Neumann AAS 37 3.00
SECTION #80417 BEGINS 09/02/09 CLASS ENDS 10/21/09
NOTE: $5 fee to be paid at registration. 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 9/19/09 from 8am-5pm, plus required multi-day field trips from 9/19/09-9/20/09 and from 10/09/09-10/11/09.

PKMGT 012C ADVANCED OUTDOOR SKILLS FOR THE PARK RANGER
Prep: 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 80420 M 6:00PM - 9:10PM K Aufhauser AAS 37 3.00
F 8:00AM - 12:00PM K Aufhauser AAS 37 3.00
NOTE: $30 fee to be paid at registration. Lab hours--also a component of this course--are in the form of scheduled field trips as follows: Required multi-day field trip 09/17/09-09/20/09; one all-day field trip on 10/10/09; and a second multi-day field trip from 10/15/09-10/18/09.

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
83295 MW 7:45AM - 9:10AM M Geary AAS 37 3.00

PKMGT 015A DUTIES OF THE RANGER
Prep: 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
80422 M 3:00PM - 5:05PM C Cruz AAS 37 3.00
NOTE: Section 80422 meets both in the classroom and in the field as follows: Classroom Meetings: Mondays, 8/31/09, 9/14/09, 9/28/09, 10/12/09 and 11/19/09; Field Trips: 9/24/09-9/27/09 and 11/18/09-11/22/09. In addition, this class will meet finals week (day/ time as published in the Final Exam schedule).

PKMGT 015B NATURAL AND CULTURAL RESOURCE INTERPRETATION
Prep: 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
80423 9:20AM - 2:40PM E Hammack AAS 37 3.00
NOTE: Pkmgt 15B offers training and testing to become a Certified Interpretive Guide by the National Association for Interpretation.

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 80424 T 6:30PM - 9:40PM C Cruz TC F 3.00

PKMGT 016B INTERMEDIATE DESKTOP GEOGRAPHIC INFORMATION SYSTEMS (GIS)
Prep: PKMGT 016A. Builds on material presented in PKMGT 016A using state of the art desktop GIS software. This course introduces the student to spatial analysis/querying. Student refines data collection to take an interdisciplinary approach to GIS and demonstrate its capability for analysis and decision-making in diverse industries and academic disciplines. Pass/No Pass Option. Transfer: CSU
N 82979 M 6:50PM - 10:00PM M Guzdek TC F 3.00

PKMGT 016C SPATIAL ANALYSIS FOR GEOGRAPHIC INFORMATION SYSTEMS(GIS)
Prep: PKMGT 016A. Course provides a detailed examination of spatial information systems and a survey of quantitative techniques applicable to spatial data. Pass/No Pass Option. Transfer: CSU
N 82980 W 6:50PM - 10:00PM M Price 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 80427 T 5:00PM - 9:15PM K Aufhauser AAS 37 2.00
SECTION #80427 BEGINS 09/01/09 CLASS ENDS 10/20/09

PKMGT 020A PARK INTERNSHIP SEMINAR
Prep: 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
80428 T 3:45PM - 4:50PM K Aufhauser AAS 37 3.00
+6.7 Wkly supp hrs

PKMGT 021 PARK OPERATIONS LABORATORY
Prep: 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
80429 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.
N 80430 F 6:00PM - 9:15PM J Carman AAS 37 3.00
SSU 8:00AM - 5:40PM J Carman AAS 37 3.00
SECTION #80430 BEGINS 10/24/09 CLASS ENDS 11/8/09
NOTE: Section 80430 meets Fridays, Saturdays and Sundays over two weekends: Oct. 23-25, 2009 and Nov. 6-8, 2009 (does not meet the weekend in between). Sbn/End times are: Fridays 6-8:15pm; Saturdays and Sundays 8am-5:40pm. 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.
- 80361 MW  9:20AM - 10:45AM D Ciraulo AAS 34 3.00
- 80364 TTH  9:20AM - 10:45AM B Upton MU 24 3.00
- 80367 TTH  10:55AM - 12:20PM D Ciraulo AAS 34 3.00
- 80366 TTH  2:05PM -  3:30PM J Woolever AAS 34 3.00
O 80363 W  8:00PM - 9:10PM A Hanson MU 24 3.00
O 80362 Wkly hrs by arr B Upton ONLINE 3.00

PHIL 002 INTRODUCTION TO LOGIC
Traditional and modern logic comprising both deductive and inductive inference. Pass/No Pass Option. Transfer: UC, CSU.
- 80369 MW  10:55AM - 12:20PM S LaFaye TA 28 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.
- 80371 TTH  10:55AM - 12:20PM B 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 80373 Wkly hrs by arr J Woolever ONLINE 3.00

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.
- 82906 MW  9:20AM - 10:45AM B Upton MU 24 3.00
- 80375 MW  10:55AM - 12:20PM D Ciraulo AAS 34 3.00

PHIL 022 PHILOSOPHY OF RELIGION
A systematic inquiry into the philosophical “foundations of Western religious view-points.” Pass/No Pass Option. Transfer: UC, CSU.
- 80376 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.
- 80377 MW  9:20AM - 10:25AM B Tramontana LA 43 3.00

PHOTO 008 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.
- 80386 S  7:45AM - 10:15AM M Hesemans LA 43 3.00
NOTE: First class meeting 9/12.

PHOTO 009 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.
- 80387 S  10:55AM - 2:30PM M Hesemans LA 43 3.00
NOTE: Concurrent Photo 002, Photo 049B Prep: Photo 001L, or PHOTO/001LD or PHOTO/001LN. First class meeting 9/12.

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.
- 80388 T  5:45PM - 10:00PM M Crumley OFFCMP 2.00
NOTE: PHOTO 002A meets at the Elegant Image Studio, 3400 De La Cruz Blvd., Suite N, Santa Clara, CA (408) 988-8314 Prep: Photo 001

PHOTO 021B INTERMEDIATE STUDIO PHOTOGRAPHY PRODUCT LIGHTING
Preq: PHOTO 021A. Continuation of skills & techniques taught in PHOTO 021A. NOTE: Students must supply own adjustable focus & exposure camera & all expendable supplies. Transfer: CSU.
- 80389 TH  5:45PM - 10:00PM M Crumley OFFCMP 2.00
NOTE: PHOTO 21B meets at the Elegant Image Studio, 3400 De La Cruz Blvd., Suite N, Santa Clara, CA (408) 988-8314 Prep: 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 correction 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.
- 80390 TTH  12:30PM - 1:35PM B Tramontana TC B 4.00
TTH  1:35PM - 4:45PM B Tramontana TC B

PHOTO 045A FIELD STUDIES
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.
- 80391 F  6:00PM - 8:00PM B Tramontana LA 43 1.00
NOTE: SECTION 80391 BEGINS 09/18/09 CLASS ENDS 10/30/09
NOTE: Photo 045A Pre-Meeting 9/18/09 6:00pm to 8pm in LA43. Field Trip 10/10 - 10/11/2009 Critique: To be announced Prep: Photo 001

PHOTO 045B FIELD STUDIES
Preq: PHOTO 045A. Students must supply adjustable F/stop & shutter speed & 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.
- 80392 F  6:00PM - 8:00PM B Tramontana LA 43 1.00
NOTE: SECTION 80392 BEGINS 09/18/09 CLASS ENDS 10/30/09
NOTE: Photo 045B Pre-Meeting 9/18/09 6:00pm to 9pm in LA43. Field Trip 10/10 - 10/11/2009 Critique: To be announced Prep: Photo 001

PHOTO 045C FIELD STUDIES
Preq: PHOTO 045B. Students must supply adjustable F/stop & shutter speed & 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.
- 80393 F  6:00PM - 8:00PM B Tramontana LA 43 1.00
NOTE: SECTION 80393 BEGINS 09/18/09 CLASS ENDS 10/30/09
**PHYSICAL EDUCATION**

**ADAPTED PHYSICAL EDUCATION**

**PE 1.02**
Physical education for persons with disabilities. Emphasis is for persons with a temporary or permanent disability. Transfer: UC, CSU.

- **80098**: Wkly hrs by arr. J Worley PE 12 1.00

**PE 1.03**
Physical education for persons with disabilities. Emphasis is for persons with a temporary or permanent disability. Transfer: UC, CSU.

- **80100**: Wkly hrs by arr. J Worley PE 12 1.00
- **80101**: Wkly hrs by arr. J Worley PE 12 1.00
- **80102**: Wkly hrs by arr. J Worley PE 12 1.00
- **80103**: Wkly hrs by arr. J Worley PE 12 1.00

**PE 1.08**
Physical education for persons with disabilities. Emphasis is for persons with a temporary or permanent disability. Transfer: UC, CSU.

- **80104**: Wkly hrs by arr. J Worley PE 12 1.00

**PE 1.10**
Physical education for persons with disabilities. Emphasis is for persons with a temporary or permanent disability. Transfer: UC, CSU.

- **80105**: Wkly hrs by arr. J Worley PE 12 1.00

**PE 1.12**
Physical education for persons with disabilities. Emphasis is for persons with a temporary or permanent disability. Transfer: UC, CSU.

- **80106**: Wkly hrs by arr. J Worley PE 12 1.00

**ADAPTED PHYSICAL EDUCATION—AQUATICS**

**PE 2.04**
Swimming-Beginning. Elementary swimming skills. Transfer: UC, CSU.

- **80146**: TTH 7:45AM - 9:10AM H Sussman Pool POOL 1.00
- **80147**: TTH 9:20AM - 10:45AM H Sussman Pool POOL 1.00
- **80149**: TTH 10:55AM - 12:20PM B Watson Pool POOL 1.00

**PE 2.05**
Swimming-Intermediate. Water activities begin at the second class meeting. Transfer: UC, CSU.

- **80150**: TTH 12:30PM - 1:55PM H Sussman Pool POOL 1.00

**PE 2.06**
Swimming-Advanced. Water activities begin at the second class meeting. Transfer: UC, CSU.

- **80151**: TTH 12:30PM - 1:55PM H Sussman Pool POOL 1.00

**PE 2.07**
Master's Swimming. Water activities begin at the second class meeting. Transfer: UC, CSU.

- **80152**: TTH 7:45AM - 9:10AM H Sussman Pool POOL 1.00

**PE 4.05**
Fitness - Aqua Aerobics. See section #80203, #80201

**PE 4.06**
Deep Water Jogging. See section #80206, #95197, #98204
PHYSICAL EDUCATION—DANCE

PE 3.02 BALLET-BEGINNING 1
Beginning basic ballet technique. Transfer: UC, CSU
80159 MW 9:20AM - 10:45AM B Wundram PE 7 1.00
W 80160 S 9:00AM - 12:40PM H Cooper PE 7 1.00
NOTE: First class meeting 9/12.

PE 3.04 BALLET-INTERMEDIATE
Rec prep: PE 3.02. Intermediate ballet technique. Transfer: UC, CSU
80161 MW 9:20AM - 10:45AM B Wundram PE 7 1.00
W 80160 S 9:00AM - 12:40PM H Cooper PE 7 1.00
NOTE: First class meeting 9/12.

PE 3.06 BEGINNING COUNTRY WESTERN DANCE
Learn basic forms & social practice and help students become proficient in steps and styles. Transfer: UC, CSU
N 80162 T 6:00PM - 9:10PM J Lowry PE 7 1.00

PE 3.07 INTERMEDIATE COUNTRY WESTERN DANCE
Rec prep: PE 3.06. Increase skill in technique & improve proficiency in steps, dances & styling. Transfer: UC, CSU
83641 F 9:00AM - 12:10PM D Frankel PE 8 1.00
N 80163 T 6:00PM - 9:10PM J Lowry PE 7 1.00

PE 3.08 THE FLAMENCO DANCE OF SPAIN
Movement vocabulary of the Flamenco Dance, its music & origins. Transfer: UC, CSU
80164 MW 10:55AM - 12:20PM A Malmut-Onn PE 7 1.00
N 80165 M 6:30PM - 9:40PM A Malmut-Onn PE 7 1.00
W 80166 S 2:00PM - 7:40PM A Malmut-Onn PE 7 1.00
SECTION #80166 BEGINS 10/10/09 CLASS ENDS 12/18/09

PE 3.12 JAZZ DANCE-BEGINNING 1
Intro to the medium of jazz dance. Transfer: UC, CSU
80169 TTH 10:55AM - 12:20PM C Abohatab PE 7 1.00
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
80170 TTH 10:55AM - 12:20PM C Abohatab PE 7 1.00

PE 3.15 MODERN DANCE-BEGINNING 1
Knowledge & practice for gaining personal skills & exp. in modern dance. Transfer: UC, CSU
80171 TTH 9:20AM - 10:45AM C Abohatab PE 7 1.00

PE 3.17 MODERN DANCE-INTERMEDIATE
Rec preparation: PE 3.15. Increase skill in technique & composition. Transfer: UC, CSU
80172 TTH 9:20AM - 10:45AM C Abohatab PE 7 1.00

PE 3.18 DANCE WORKSHOP
Rec prep: PE 3.06 or 3.08 or 3.09 or 3.12 or 3.15 or 3.20 or 3.23. Provide opportunity to work intensively on technique & performance skills in specific dance area. Transfer: UC, CSU
80174 MW 9:20AM - 10:45AM B Wundram PE 7 1.00
NOTE: Emphasis Ballet
80173 F 9:00AM - 12:10PM D Frankel PE 8 1.00
NOTE: Emphasis Line Dance

PE 3.20 SOCIAL DANCE-BEGINNING 1
Basic forms of social dance and social dance practice. Transfer: UC, CSU
N 80175 TH 6:30PM - 9:40PM J Segal PE 7 1.00
NOTE: Emphasis ballroom dances. No partner needed.

PE 3.23 TAP DANCE-BEGINNING 1
Beginner tap dance skills. Transfer: UC, CSU
N 83062 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
80177 TTH 12:30PM - 1:55PM J Lowry PE 7 1.00
N 83064 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
80178 TTH 12:30PM - 1:55PM J Lowry PE 7 1.00
N 83065 W 6:50PM - 10:00PM J Lowry PE 7 1.00

PE 3.26 BEGINNING COUNTRY WESTERN LINE DANCING
Learn basic forms & social practice and help students become proficient in steps and styles. Transfer: UC, CSU
N 80179 T 6:00PM - 9:10PM J Lowry PE 7 1.00

PE 3.27 INTERMEDIATE COUNTRY WESTERN LINE DANCING
Rec prep: PE 3.26. Increase skill in technique & improve proficiency in steps, dances and styling. Transfer: UC, CSU
N 80180 T 6:00PM - 9:10PM J Lowry PE 7 1.00

PE 3.28 DANCE REPERTORY
Rec prep: PE 3.06 or 3.09 or 3.12 or 3.15 or 3.20 or 3.23. This course is designed to provide students with an opportunity to expand and develop their repertoire of dances in one specific dance area. Transfer: UC, CSU
N 80182 TH 6:30PM - 9:40PM J Segal PE 7 1.00
NOTE: Emphasis: Social Dance
W 80181 S 9:00AM - 12:40PM H Cooper PE 7 1.00
NOTE: Emphasis: Ballet Dance

PE 3.29 REHEARSAL AND PERFORMANCE IN DANCE
Rehearse and perform dances in an informal setting at the college and at various locations in the West Valley community. Transfer: UC, CSU
N 83067 W 6:50PM - 10:00PM J Lowry PE 7 1.00
NOTE: Emphasis: Tap Dance
W 83819 2:00PM - 7:40PM A Malmut-Onn PE 7 1.00
SECTION #83819 BEGINS 10/10/09 CLASS ENDS 12/18/09
NOTE: Emphasis: Flamenco Dance

PE 3.30 DANCE: BEGINNING HIP HOP
This course will introduce the students to the fundamentals of hip hop/ street funk. Transfer: UC, CSU
N 80183 TTH 7:30PM - 8:55PM C Santos PE 8 1.00

PE 3.31 DANCE: INTERMEDIATE HIP HOP
This course will introduce the students to the intermediate styles and choreography of hip hop/street funk. Transfer: UC, CSU
N 80184 TTH 7:30PM - 8:55PM C Santos PE 8 1.00

PE 3.33 DANCE INTENSIVE
This course is designed to provide intermediate/advanced dance students an opportunity to expand and develop their technical skills, style, and performance technique in a specific area of dance. Pass/No Pass Only. Transfer: UC, CSU
80190 TTH 9:20AM - 10:45AM C Abohatab PE 7 1.00
NOTE: Emphasis: Beginning Modern Dance
80191 TTH 10:55AM - 12:20PM C Abohatab PE 7 1.00
NOTE: Emphasis Intermediate Jazz
80188 F 9:00AM - 12:10PM D Frankel PE 8 1.00
NOTE: Emphasis Line Dance & Choreography
N 80186 M 6:30PM - 9:40PM A Malmut-Onn PE 7 1.00
NOTE: Emphasis: Flamenco Dance
N 80187 TTH 7:30PM - 8:55PM C Santos PE 8 1.00
NOTE: Emphasis: Hip Hop
N 80189 TH 6:30PM - 9:40PM J Segal PE 7 1.00
NOTE: Emphasis: Social Dance
W 80185 S 9:00AM - 12:40PM H Cooper PE 7 1.00
NOTE: Emphasis: Ballet Dance. First class meeting 9/12.

PE 3.34 STUDIO DANCE PRODUCTION
This course is designed to provide dance students with an opportunity to develop the technical skills necessary to produce dance programs in our studio theatre. Students will learn and/or choreograph dances in their area of emphasis, then design costumes, makeup and lighting for a performance in the studio theatre. Pass/No Pass Option. Transfer: UC, CSU
83651 TTH 12:30PM - 1:55PM J Lowry PE 7 1.00
NOTE: Emphasis: Tap Dance
N 80193 T 6:00PM - 9:10PM J Lowry PE 7 1.00
NOTE: Emphasis Country Western Dance
N 80195 TH 7:30PM - 8:55PM C Santos PE 8 1.00
NOTE: Emphasis: Hip Hop
W 80194 W 6:30PM - 9:40PM C Abohatab OFFCMP 1.00
NOTE: “The Company” by audition at first class.. Section 80194 meets at Vanguard Hall, 1795 Space Park Dr., Santa Clara. Contact the instructor at carol@tapspace.com for more information
N 83066 W 6:50PM - 10:00PM J Lowry PE 7 1.00
NOTE: Emphasis: Tap Dance
### PHYSICAL EDUCATION—FITNESS

#### PE 4.03 FITNESS AEROBICS
Cardiovascular fitness by continuous rhythmic movements & general overall exercises. Transfer: UC, CSU

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#### 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 want 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

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#### PE 4.07 FITNESS COMPETITIVE ATHLETE
Strength, flexibility & endurance for the competing varsity athlete. Transfer: UC, CSU

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#### PE 4.12 FITNESS-STRETCH AND FLEX
Body flexibility through stretching exercises and slow movements. Transfer: UC, CSU

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### PE 4.13 FITNESS WALKING
Enjoy the benefits of exercise through fitness walking. Transfer: UC, CSU

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### PE 4.14 FITNESS, WATER EXERCISE
Use specific muscles while the body is submerged in water. Transfer: UC, CSU

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### PE 4.18 PERSONAL FITNESS APPRAISAL
Provides an increased awareness of personal fitness levels and fitness concepts through testing & consultation.

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### PE 4.22 STEP FITNESS
Obtain optimum fitness improvement through use of Step Fitness method & equipment. Transfer: UC, CSU

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NOTE: Emphasis: Core Training
83823 MW 7:45AM - 10:45AM H Krummler PE 17 1.00
NOTE: Emphasis: Studio Cycling
80254 TTH 7:45AM - 9:10AM J Vlahos PE 10 1.00
83824 TTH 9:20AM - 10:45AM H Krummler PE 17 1.00
NOTE: Emphasis: Studio Cycling
80255 TTH 10:55AM - 12:20PM H Davis PE 8 1.00

PE 4.25 FITNESS-TOTAL-WOMEN
Cardiovascular conditioning, muscular strength and endurance, and body flexibility. Transfer: UC, CSU
80257 MW 10:55AM - 12:20PM H Davis PE 8 1.00
80256 TTH 7:45AM - 9:10AM J Vlahos PE 10 1.00
80258 TTH 10:55AM - 12:20PM H Davis PE 8 1.00
80259 TH 12:30PM - 1:55PM J Lowry PE 7 1.00
NOTE: Emphasis: Intermediate Tap

PE 4.26 GET FIT LAB
This course offers the opportunity for participation in an assortment of exercise programs to improve cardiovascular endurance, local muscular endurance, muscular strength, and joint mobility. Pass/No Pass Only. Transfer: UC, CSU
80261 MW 3:40PM - 5:05PM W Bowers-Gachesa PE 17 1.00
NOTE: Emphasis Spin
N 80260 T 7:30PM - 8:55PM S McCann PE 11 1.00
TH 7:30PM - 8:55PM B Kuhn PE 11
NOTE: Emphasis: Advanced Karate

PE 4.28 FITNESS JOGGING
Students are exposed to the benefits of exercise through fitness jogging. The principles of exercise which will improve cardiovascular condition, muscular flexibility, and methods and of releasing body tensions will be introduced. Transfer: UC, CSU
83071 MW 3:40PM - 5:05PM S Chapman TRACK 1.00
80262 MW 4:10PM - 5:35PM R Poynter TRACK 1.00
NOTE: Emphasis: Intercolligate Track & Field

PE 4.29 BODY SCULPTING
This course will provide students with 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
83176 MW 7:45AM - 9:10AM J Blunt PE 9 1.00
NOTE: Emphasis: Intercolligate Baseball
80263 MW 10:55AM - 12:20PM H Davis PE 8 1.00
80265 MW 1:30PM - 2:55PM H Davis PE 8 1.00
80264 TTH 10:55AM - 12:20PM H Davis PE 8 1.00
N 80267 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
80268 MW 7:45AM - 9:10AM K Drummond PE 8 1.00
80269 TTH 10:55AM - 12:20PM L Auto PE 11 1.00
80271 MW 2:05PM - 3:30PM S Chapman PE 8 1.00
80269 TTH 12:30PM - 1:55PM L Auto 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
80273 MTTH 6:00AM - 7:05AM B Kuhn PE 11 1.00
83060 MW 7:45AM - 9:10AM J Vlahos PE 10 1.00
80274 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 cardiovascular-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
83468 MW 9:20AM - 10:45AM J Vlahos PE 12 1.00

PE 4.34 SPIRIT TEAMS
This course will provide students with the opportunity to gain muscular strength, flexibility and endurance for the sport of cheerleading. Pass/No Pass Option. Transfer: CSU
83181 MW 2:05PM - 3:30PM H Davis PE 17 2.00
S 4:30PM - 7:40PM PE 17

NOTE: Auditions will be held on 8/31, 9/2 & 9/9 at 2:05pm in PE17. Contact H. Davis at 741-2522 for more information.

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 of releasing body tensions will be introduced. Transfer: UC, CSU
83072 MW 3:40PM - 5:05PM S Chapman TRACK 1.00
80275 F 8:30AM - 11:40AM J Kervin TRACK 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 section #80324, #80326, #80325, #80327, #80364
PE TH 044A FITNESS CENTER LAB-A
See section #80304

PHYSICAL EDUCATION—COMBATATIVE & MARTIAL ARTS

PE 6.02 KARATE-BEGINNING
Basic skills of Karate including forms ( Kata) , sparring, throwing and joint locking techniques. Belt ranking promotions available. Transfer: UC, CSU
80276 MW 10:55AM - 12:20PM S McCann PE 11 1.00
N 80277 T 6:00PM - 7:25PM S McCann PE 11 1.00
TH 6:00PM - 7:25PM B Kuhn PE 11

PE 6.06 KARATE - INTERMEDIATE
Skills & techniques of Karate and other Japanese martial art forms. Belt ranking promotions available. Transfer: UC, CSU
80279 MW 10:55AM - 12:20PM S McCann PE 11 1.00
N 80280 T 6:00PM - 7:25PM S McCann PE 11 1.00
TH 6:00PM - 7:25PM B Kuhn PE 11
N 80281 T 7:30PM - 8:55PM S McCann PE 11 1.00
TH 7:30PM - 8:55PM B Kuhn PE 11

PE 6.07 KICKBOXING
This course will present the skills ( kicks, punches, blocks, and stances) used in competitive kickboxing. Transfer: UC, CSU
80283 WM 9:20AM - 10:45AM S McCann PE 11 1.00
NOTE: Emphasis: MMA
80286 TTH 2:05PM - 3:30PM S McCann PE 11 1.00
NOTE: Emphasis: MMA
N 80284 WM 7:30PM - 8:55PM B Kuhn PE 11 1.00
NOTE: Emphasis: MMA
N 80285 WF 6:00PM - 7:25PM B Kuhn PE 11 1.00
NOTE: Emphasis: MMA

PE 6.08 FITNESS BOXING
This course will provide cardiovascular fitness, strength, and flexibility through boxing techniques. This course may be repeated three times. Transfer: UC, CSU
80289 WM 9:20AM - 10:45AM S McCann PE 11 1.00
NOTE: Emphasis MMA
80374 TTH 2:05PM - 3:30PM S McCann PE 11 1.00
NOTE: Emphasis: MMA
N 80287 WM 7:30PM - 8:55PM B Kuhn PE 11 1.00
NOTE: Emphasis MMA
N 80288 WF 6:00PM - 7:25PM B Kuhn PE 11 1.00
NOTE: Emphasis: MMA

PHYSICAL EDUCATION—LIFETIME SPORTS

PE 7.02 BADMINTON-BEGINNING
Fundamentals & strategies of badminton. Transfer: UC, CSU
80291 MW 9:20AM - 10:45AM J Winkler PE 10 1.00
N 80292 TH 6:30PM - 9:40PM L Auto 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
80293 MW 9:20AM - 10:45AM J Winkler PE 10 1.00
N 80294 TH 6:30PM - 9:40PM L Auto PE 10 1.00

PE 7.07 FENCING-BEGINNING
Basic skills, officiating techniques, & beg boutting. Transfer: UC, CSU
80296 MW 12:30PM - 1:55PM J Ambrose PE 8 1.00

PE 7.08 FENCING-INTERMEDIATE
Prem: PE 7.07. Further mastery of techniques & rules. Transfer: UC, CSU
80297 MW 12:30PM - 1:55PM J Ambrose PE 8 1.00

RECOMMENDED basic skills levels and RECOMMENDED preparations are ADVISORY.

• PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite section of the Fall 2009 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.
### Class Information — Fall 2009

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### PHYSICAL EDUCATION — TEAM SPORTS

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### PHYSICAL EDUCATION — TEAM SPORTS

For more information, please refer to the Physical Education section of the catalog.
PE 9.08 INTERCOLLEGIATE SOCCER—WOMEN
Rec prep: PE 8.10 or interscholastic HS or club participation. Intercollegiate competition. $75.00 equipment deposit required. Transfer: UC, CSU
80344 MTWHF 3:40PM - 5:45PM J Kerwin SOCCER 2.00
NOTE: Students also enroll in the following classes: PE 4.07 #80211 Fitness, Comp Athlete

PE 9.17 INTERCOLLEGIATE VOLLEYBALL—WOMEN
Rec prep: PE 8.17 or interscholastic HS or club participation. Intercollegiate competition. $50.00 equipment deposit required. Transfer: UC, CSU
80345 MTWHF 12:30PM - 2:35PM S Hess PE 10 2.00

PE 9.18 INTERCOLLEGIATE WATER POLO—MEN
Rec prep: interscholastic HS or club participation. Intercollegiate competition. $50.00 equipment deposit required. Transfer: UC, CSU
80346 MTWHF 2:30PM - 4:35PM B Watson POOL 2.00

PE 9.19 INTERCOLLEGIATE WRESTLING—MEN
Rec prep: PE 6.02 or interscholastic HS or club participation. Intercollegiate competition. $50.00 equipment deposit required. Transfer: UC, CSU
80347 MWF 1:55PM - 4:00PM S Henryry PE 11 2.00
TTH 3:40PM - 5:45PM PE 11
NOTE: Students should enroll in the following class: PE 4.07 #83462 Fitness, Competitive Athlete

PE 9.20 WOMEN’S INTERCOLLEGIATE WATER POLO
This course provides intercollegiate competition in water polo for women. $50.00 equipment deposit required. Transfer: UC, CSU
N 80348 MTWHF 4:30PM - 6:35PM P Staff POOL 2.00

PHYSICAL EDUCATION—INTRAMURALS

PE 10.02 INTRAMURALS—BASKETBALL, MEN
Recreational participation in low-key basketball competition for men. Transfer: UC, CSU
80104 MW 10:55AM - 12:20PM S Eitelgeorge PE 10 1.00
N 80105 T 6:30PM - 9:40PM A Raffetto PE 10 1.00

PE 10.03 INTRAMURALS—SWIMMING
Recreational participation in low-key swimming competition. Transfer: UC, CSU
80108 TTH 10:55AM - 12:20PM B Watson POOL 1.00
80107 TTH 12:30PM - 1:55PM H Susaniss POOL 1.00

PE 10.04 INTRAMURALS—TENNIS
Recreational participation in low-key tennis competition. Transfer: UC, CSU
80110 MW 9:20AM - 10:45AM J Segal TENNIS 1.00
NOTE: Emphasis Beginning - Adv levels
80112 MW 10:55AM - 12:20PM J Segal TENNIS 1.00
NOTE: Emphasis Beginning - Adv levels
80109 TTH 9:20AM - 10:45AM R Fredericks TENNIS 1.00
N 80111 T 6:30PM - 9:40PM J Segal PE 4 1.00
NOTE: Emphasis Beginning - Adv levels

PE 10.06 INTRAMURALS—VOLLEYBALL LEAGUE
Recreational participation in low-key volleyball competition. Transfer:UC, CSU
80113 TTH 10:55AM - 12:20PM S Hess PE 10 1.00

PE 10.09 INTRAMURALS—GOLF
Recreational participation in low-key golf competition. Transfer: UC, CSU
83070 M 2:05PM - 5:15PM J Vlahos GOLF 1.00
NOTE: Section 83070 first class meeting in PE4. Subsequent classes will meet at Blackberry Farm Golf Course
80114 MW 9:20AM - 10:45AM G Silveira GOLF 1.00
80115 MW 10:55AM - 12:20PM G Silveira GOLF 1.00
NOTE: First class meets in PE5
80117 TTH 9:20AM - 10:45AM J Vlahos GOLF 1.00
NOTE: First class meets in PE4
80116 TTH 10:55AM - 12:20PM G Silveira GOLF 1.00
N 83465 W 6:30PM - 9:40PM J Vlahos GOLF 1.00

PHYSICAL EDUCATION—BODY/MIND/WELLNESS

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
80120 MW 7:45AM - 9:10AM C Knight PE 7 1.00
80121 MW 12:30PM - 1:55PM C Knight PE 7 1.00
80122 TTH 10:55AM - 12:20PM C Knight PE 7 1.00
80122 TTH 10:55AM - 12:20PM J Lowry PE 11 1.00
80126 TTH 12:30PM - 1:55PM H Davis PE 17 1.00
83644 TTH 2:05PM - 3:30PM J Lowry PE 7 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
80127 T 3:40PM - 5:05PM C Knight PE 7 0.50

PE 11.02 INTERMEDIATE ASANA: MOVING DEeper INTO HATHA YOGA
This course will include instruction in all classifications of yoga postures; neural standing, bending, twisting, inversions, and relaxation. Pass/No Pass Option. Transfer: UC, CSU
80129 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
80131 MW 7:45AM - 9:10AM C Knight PE 7 1.00
NOTE: Emphasis: Yoga for Health
80132 MW 12:30PM - 1:55PM C Knight PE 7 1.00
80133 TTH 7:45AM - 9:10AM C Knight PE 7 1.00
NOTE: Emphasis: Yoga for Health
83645 TTH 2:05PM - 3:30PM J Lowry PE 7 1.00
NOTE: Emphasis: Gentle Yoga
80130 W 3:40PM - 5:05PM J Lowry PE 7 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 80135 S 9:00AM - 12:10PM P Chan PE 8 1.00
NOTE: First class meeting 9/12

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
80138 MW 10:55AM - 12:20PM N Dunigan PE 17 1.00
80175 MW 12:30PM - 1:55PM H Davis PE 17 1.00
80136 TTH 7:45AM - 9:10AM M Smith PE 8 1.00

PHYSICAL EDUCATION—MARINE DIVING EDUCATION

PE 12.03 DIVE MASTER
Rec. prep: Advanced SCUBA certification from any nationally recognized SCUBA agency or instructor consent. Provides students with the skills, knowledge, and experience required to administer on-site leadership for groups of certified divers during SCUBA diving activities. Pass/No Pass Option. Transfer: UC, CSU
N 80139 W 6:30PM - 8:05PM S Chapman PE 5 2.00
W 8:05PM - 9:40PM S Chapman POOL

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
N 80141 M 6:30PM - 8:05PM S Chapman PE 5 2.00
M 8:05PM - 9:40PM S Chapman POOL

OTHER CLASSES INCLUDED IN MARINE DIVING ARE:
PE 7.23 SCUBA
See section #80321, #80320
PE 7.26 ADVANCED SCUBA
See section #80323
PHYSICAL EDUCATION—THEORY

PE.TH 030 INTRODUCTION TO PHYSICAL EDUCATION
Survey of basic principles of physical education. Transfer: UC, CSU
80349 MW 9:20AM - 10:45AM M Perez PE 4 3.00

PE.TH 039A SPORTS INJURY MANAGEMENT AND REHABILITATION (INTERNSHIP)
Rec prep: 1st Aid/CPR certificate or HED 5. May be taken concurrently. Basic sports medicine techniques. Transfer: CSU
80351 Wkly hrs by arr P Starks TR RM 2.00
NOTE: PE.TH 039A class meets in the Athletic Training Room. Contact instructor Paul Starks @ paul_starks@wvm.edu for registration information. Class times to be announced by instructor.

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
83269 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. Pass/No Pass Option. Transfer: UC, CSU
O 80353 Wkly hrs by arr D Rudy ONLINE 2.00
SECTION #80353 BEGINS 10/20/09 CLASS ENDS 12/15/09
NOTE: This section #80353 meets only ONLINE using the Internet and utilizes the Angel learning management system. Class begins 10/5/09. 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 homework including instructions for starting the course: http://www.westvalley.edu/dl. On the first day of class, go to: http://wvmccd.angellearning.com.

PE.TH 044A LIFETIME FITNESS—WELLNESS CENTER LAB A FITNESS
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 “Orientation to Lifetime Fitness—Welfare Center” or previous Weight Training experience. Pass/No Pass Option. Transfer: UC, CSU
80354 F 9:30AM - 12:40PM D Rudy PE 9 1.00
NOTE: Students are recommended to concurrently enroll in PE.TH 044 online class (section #80353) or must have previously taken PE.TH 4.16. At first class instructor will discuss additional work out time options available.

PE.TH 045 THEORY AND TECHNIQUE OF OFFENSIVE AND DEFENSIVE FOOTBALL
Rec prep: PE.807 or interscholastic HS or club participation. This course introduces the student to the theory and principles of offensive and defensive intercollegiate football including punting and punt return, point after touchdown, field goal kicking, and kickoffs. Pass/No Pass Option. Transfer: UC, CSU
80355 MT WTHF 3:05PM - 4:10PM K Padia PE 5 3.00
NOTE: Emphasis Offensive Techniques of Football
80356 MT WTHF 3:05PM - 4:10PM P Staff PE 2 3.00
NOTE: Emphasis Defensive Techniques of Football
80357 TTH 2:10PM - 3:15PM J Blunt BSFLFD 3.00
NOTE: Emphasis: Intercollegiate Baseball
80358 TTH 3:15PM - 4:40PM J Blunt BSFLFD 3.00
NOTE: Emphasis: Intercollegiate Baseball

PE.TH 047 THEORY AND TECHNIQUE OF OFFENSIVE AND DEFENSIVE BASKETBALL
Rec prep: PE.804 or interscholastic HS or club participation. This course will introduce the theory, principles and techniques of offensive and defensive intercollegiate basketball. Knowledge and understanding of the rules of basketball will also be included. Pass/No Pass Option Transfer: UC, CSU
80359 MWF 2:05PM - 3:10PM S Eitelgeorge PE 5 3.00
80360 MWF 2:05PM - 3:10PM S Eitelgeorge PE 10 3.00
NOTE: Emphasis: Intercollegiate Basketball

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 80359 F 9:20AM - 12:30PM A Malmuth-Orn PE 2 3.00
Wkly hrs by arr A Malmuth-Orn ONLINE 3.00
NOTE: Internet access required. Class will meet on campus 9/4, 9/11, 9/18 9/25 & 10/2, 9/20AM - 12:30PM in PE2, then continue online for the remainder of the semester.

PHYSICAL SCIENCE

PSCI 010 PHYSICAL SCIENCE SURVEY
Rec prep: Math 902. A course for non-science majors. Major concepts in the physical sciences from the fields of astronomy, chemistry, geology & physics. Transfer: UC, CSU
80454 MW 9:20AM - 10:45AM L Lin SM 44 3.00

PSCI 020 WEATHER AND CLIMATE
Rec prep: Math 103, Atmospheric processes responsible for changing weather patterns. Transfer: UC, CSU
83378 TTH 12:30PM - 1:55PM D Epperson SM 44 3.00

PHYSICS

PHYS 001 INTRODUCTION TO PHYSICS PROBLEM SOLVING
Coreq: MATH*000D. Prepare students for Physics 002A & 002B or Physics 004A, 004B & 004C. Transfer: UC, CSU
80405 MW 9:20AM - 10:45AM L Lin SM 44 3.00

PHYS 002A GENERAL PHYSICS
Preq: Math 903D or HS trigonometry. Rec prep: PHYS 001 or HS physics. A first course in physics for majors in subjects other than engineering or the physical sciences. The course includes kinematics, forces, momentum, energy, rotation, fluids, solids, thermodynamics and sound. Transfer: UC, CSU
80406 TTH 9:20AM - 10:45AM D Epperson SM 44 5.00
F 7:45AM - 12:00PM M Vaught SM 46 5.00

PHYS 002B GENERAL PHYSICS
Preq: Physics 002A w/C. A continuation of 2A with the study of electricity & magnetism, optics, atomic and nuclear physics. Transfer: UC, CSU
80407 MW 7:45AM - 9:10AM M Vaught SM 44 5.00
F 12:00PM - 1:45PM M Vaught SM 46 5.00

PHYS 004A ENGINEERING PHYSICS-MECHANICS
80408 MW 10:55AM - 1:00PM L Lin SM 44 5.00
W 2:05PM - 5:15PM L Lin SM 46 5.00
N 80409 T 6:00PM - 9:10PM L Lin SM 44 5.00
TH 5:45PM - 10:00PM L Lin SM 46 5.00

PHYS 004B ENGINEERING PHYSICS—ELECTRICITY AND MAGNETISM
80410 TTH 10:55AM - 1:00PM M Vaught SM 44 5.00
T 2:05PM - 5:15PM M Vaught SM 46 5.00

PHYS 004C ENGINEERING PHYSICS—LIGHT AND HEAT
Preq: Phys 004A and Math 003C. Third semester of engineering physics series. Covers the areas of waves, geometrical optics, thermodynamics, nuclear physics & modern physics. Transfer: UC, CSU
N 80411 M 6:00PM - 9:10PM D Epperson SM 44 5.00
W 5:45PM - 10:00PM D Epperson SM 46 5.00

POLITICAL SCIENCE

POLIT 001 AMERICAN GOVERNMENT
Structure & functions of the American national, state & local governments. Pass/No Pass Option. Transfer: UC, CSU
80442 MW 7:45AM - 9:10AM P Andrews SS 51 3.00
80431 MW 9:20AM - 10:45AM P Andrews SS 53 3.00
80432 MW 10:55AM - 12:20PM N Gutierrez SS 52 3.00
NOTE: *Students may receive reading and study support for any section of Poly Sci 001 taught by Nichola Gutierrez by enrolling in Reading 915, Section #80483 Tuesdays, 2:05-3:30pm, Room LA 32 1 unit, 9/8/09 - 11/24/09 Instructor: Jeanette Richey
80440 MW 12:30PM - 1:55PM N Gutierrez SS 51 3.00
**PORTG 011A BRAZILIAN PORTUGUESE LAB**
Coreq: PORTG 011A. This laboratory course is a corequisite of Brazilian Portuguese 011A. 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

**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

**PSYCH 009 PSYCHOLOGY OF WOMEN: A MULTICULTURAL PERSPECTIVE**
Students will not be able to access the course material until the first day of class on AUGUST 31ST. This class meets ONLINE and requires a Computer, email, and internet access. This CLASS Begins in Angel on AUGUST 31ST. BEFORE you enroll, and after opening day, 8/31 please send your email address to the instructor or you may be dropped.

**POLIT 002 COMPARATIVE GOVERNMENTS**
Government & politics of the major world powers. Pass/No Pass Option. Transfer: UC, CSU

**PORTG 001A BEGINNING BRAZILIAN PORTUGUESE**
Coreq: PORTG 011A. Basic fundamentals of speaking, listening, reading, grammar, and writing. Emphasis is on communication. Transfer: UC, CSU

**PORTG 011A BRAZILIAN PORTUGUESE**
Coreq: PORTG 001A. Basic fundamentals of speaking, listening, reading, grammar, and writing. Emphasis is on communication. Transfer: UC, CSU

**PORTG 001A BEGINNING BRAZILIAN PORTUGUESE**
Coreq: PORTG 011A. Basic fundamentals of speaking, listening, reading, grammar, and writing. Emphasis is on communication. Transfer: UC, CSU

CLASS INFORMATION — Fall 2009

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

- 80483 T 2:05PM - 3:20PM J Richey LA 32 1.00
- 80484 TH 2:05PM - 3:20PM J Richey LA 32 1.00

SECTION #80483 BEGINS 09/08/09 CLASS ENDS 11/24/09
NOTE: This Section supports students enrolled in POLITICAL SCIENCE 001 sections taught by NICHOLA GUTIERREZ.

SECTION #80484 BEGINS 09/10/09 CLASS ENDS 12/03/09
NOTE: This section offers support for students enrolled in any section of BIOLOGY 10.

READ 060 READING FUNDAMENTALS
Improve pronunciation, decoding (phonics), spelling, vocabulary & reading comprehension. Pass/No Pass Option. Credit does not apply to the associate degree.

- 80485 TTH 9:20AM - 10:45AM M Francis LA 32 3.00

READ 061 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

- 80489 MW 7:45AM - 9:10AM W Clay LA 32 3.00
- 80492 MW 9:20AM - 10:45AM M Francis VIKINGDN 3.00

NOTE: This class is part of the FIRST YEAR EXPERIENCE program which is referenced on page 37. Please contact Linda Gibson, Dean of Matriculation and Counseling at 408-741-2136 or linda_gibson@wvm.edu for further information on this program.

- 80488 MW 12:30PM - 1:55PM M Francis LA 32 3.00
- 80487 MW 2:05PM - 3:30PM D Beaman LA 32 3.00
- 80490 TTH 12:30PM - 1:55PM M Francis LA 32 3.00

READ 975A READING SKILLS
Individualized programs for students wishing to improve reading skills. Students must complete 27 hours of lab work for 1/2 unit of credit and may enroll throughout the semester. Pass/No Pass Only. Credit does not apply to the associate degree. NOTE: Reading Lab is located in the library.

- 80493 1.7 Wkly suppl hrs W Clay RD LAB 0.50

READ 975B READING SKILLS
Individualized program for students wishing to improve reading skills. Students must complete 27 hours of lab work for 1/2 unit of credit and may enroll throughout the semester. Pass/No Pass Only. Credit does not apply to the associate degree. NOTE: Reading Lab is located in the library.

- 80494 1.7 Wkly suppl hrs M Lybrand RD LAB 0.50

READ 975C READING SKILLS
Individualized programs for students wishing to improve reading skills. Students must complete 27 hours of lab work for 1/2 unit of credit and may enroll throughout the semester. Pass/No Pass Only. Credit does not apply to the associate degree. NOTE: Reading Lab is located in the library.

- 80495 1.7 Wkly suppl hrs M Lybrand RD LAB 0.50

READ 975D READING SKILLS
Individualized programs for students wishing to improve reading skills. Students must complete 27 hours of lab work for 1/2 unit of credit and may enroll throughout the semester. Pass/No Pass Only. Credit does not apply to the associate degree. NOTE: Reading Lab is located in the library.

- 80496 1.7 Wkly suppl hrs M Lybrand RD LAB 0.50

REAL ESTATE

NOTE: The Real Estate Department will hold FREE Information sessions for new and interested students on:

Wednesday, August 26
6-9pm
BUS 9

RLEST 090 PRINCIPLES OF REAL ESTATE
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 80497 M 6:50PM - 10:00PM J Haggerty BU 8 3.00
- O 80498 Wkly hrs by arr N Fisher ONLINE 3.00

NOTE: Section # 80498 MEETS ONLY ONLINE using the internet. Class begins August 31, 2009. After registering e-mail instructor Nancy Fisher, nancy-fisher@comcast.net

RLEST 091 REAL ESTATE PRACTICE
Prep: RLEST 090, MATH 902. This course introduces students to the fundamentals of operation 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 80500 W 6:50PM - 10:00PM E Bangie BU 12 3.00
- O 80499 Wkly hrs by arr N Fisher ONLINE 3.00

NOTE: Section # 80499 MEETS ONLY ONLINE requiring internet access and email. Class begins August 31, 2009. After registering e-mail instructor Nancy Fisher, nancy-fisher@comcast.net

RLEST 092 REAL ESTATE ECONOMICS
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 Salespersons and Brokers license exam. It also analyzes various real estate investments. Pass/No Pass Option. Transfer: CSU

- O 80501 Wkly hrs by arr A Jones ONLINE 3.00

NOTE: Section # 80501 MEETS ONLY ONLINE using the internet. Class begins August 31, 2009. After registering e-mail instructor Tony Jones, tonyjones@hotmail.com.

RLEST 093A LEGAL ASPECTS OF REAL ESTATE 1
Prep: RLEST 090, MATH 902. This course enables students to understand and solve legal issues that arise in real estate transactions and in the real estate profession. This course also applies towards the educational requirements for a California Real Estate Broker’s license, and can also be applied as an elective for the Real Estate Salesperson’s license requirements. Pass/No Pass Option. Transfer: CSU

- N 80502 W 6:50PM - 10:00PM L Shoemaker BU 8 3.00

RLEST 094C REAL ESTATE APPRAISAL PRINCIPLES AND PROCEDURES
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 80503 Wkly hrs by arr T Nguyen ONLINE 3.00

NOTE: Section # 80503 MEETS ONLY ONLINE using the internet. Class begins August 31, 2009. After registering e-mail instructor Wayne Nguyen, kinhtheo@yahoo.com.
RLEST 094D REAL ESTATE APPRAISAL PROCEDURES
An introductory real estate appraisal course providing 15 hours of Basic Appraisal Procedures instruction towards the 30 hour California Office of Real Estate Appraisers (OERA) Procedures requirements. This module is a continuation of RLEST 094C, which should be taken concurrently with RLEST 094D. Students will learn basic procedural aspects of real property appraisal for completing residential appraisal valuation.

O 80504
Wkly hrs by arr  T Nguyen ONLINE 1.00

NOTE: Section # 80504 MEETS ONLY ONLINE using the internet. Class begins August 31, 2009. After registering e-mail instructor Wayne Nguyen, kintheloh@yahoo.com.

RLEST 094J REAL ESTATE ADVANCED RESIDENTIAL APPLICATIONS
This real estate appraisal course satisfies the California Office of Real Estate Appraisers (OERA) Advanced Residential Applications and Case Study Requirements. Students will have the opportunity to learn advanced appraisal skills with case study scenarios. Topics include market analysis, deriving and supporting adjustments, and complex property analysis. Pass/No Pass Option.

N 83502 T 6:00PM - 10:00PM Staff BU B 1.00
SECTION #83502 BEGINS 09/01/09 CLASS ENDS 09/29/09

RLEST 094K REAL ESTATE STATISTICS MODELING & FINANCE
This is a real estate appraisal course satisfying the California Office of Real Estate Appraisers (OERA) Statistics Modeling and Finance requirement. Students have the opportunity to learn general statistics, valuation modeling and real estate finance.

O 80509
Wkly hrs by arr M Boxberger ONLINE 1.00
SECTION #80509 BEGINS 09/01/09 CLASS ENDS 09/29/09

NOTE: Section # 80509 MEETS ONLY ONLINE using the internet. Class begins August 31, 2009. After registering e-mail instructor Matt Boxberger, Matt_Boxberger@wvm.edu.

RLEST 094L REAL ESTATE GENERAL APPRAISER MARKET ANALYSIS
This is a real estate appraisal course satisfying the California Office of Real Estate Appraisers (OERA) General Appraiser Market Analysis and Highest and Best Use requirement. This course provides an in-depth understanding of market analysis with applications of Highest and Best Use principles. Pass/No Pass Option.

N 83503 T 6:00PM - 10:00PM Staff BU 9 2.00
SECTION #83503 BEGINS 10/06/09 CLASS ENDS 12/08/09

RLEST 095A REAL ESTATE FINANCE I
Prec: RLEST 090. Rec prep: MATH 103/103R. This course analyzes various topics about real estate financing, including financing for residential and commercial properties, and development opportunities. This course summarizes information required for the State of California real estate license examinations. This course also applies towards the educational requirements for a California Real Estate Broker's license, and can also be applied as an elective for the Real Estate Salesperson's license requirements. Pass/No Pass Option.

O 80510
Wkly hrs by arr  F Diaz ONLINE 3.00
NOTE: Section # 80510 MEETS ONLY USING the internet. Class begins August 31, 2009. After registering e-mail instructor Frank Diaz, fran_diaz@wvm.edu.

RLEST 099 PROPERTY MANAGEMENT
Rec prep: RLEST 090. 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 80511
Wkly hrs by arr N Fisher ONLINE 3.00
NOTE: SECTION # 80511 MEETS ONLY USING requiring internet access and email. Class begins August 31, 2009. After registering email instructor Nancy Fisher, nancy-fisher@comcast.net If you have any transmission problems contact instructor at (408) 784-2045 Ext.4347 and leave a message.

RUSSIAN
RUS 001A BEGINNING RUSSIAN
Coreq: RUS 001A. Introduction to the basic structures of the Russian language and culture. Pass/No Pass Option. Transfer: UC, CSU

N 80516 MW 6:00PM - 8:30PM G Chyorny LA 22B 5.00

RUS 011A RUSSIAN LABORATORY
Coreq: RUS 001A (concurrently). This course focuses on practice/drill of Russian listening/oral skills. It also presents Russian culture through slides, films/trps, film, cassette, and current publications. Pass/No Pass Option. Transfer: CSU

80517 1.7 Wkly suppl hrs G Chyorny LA 27 0.50

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 the Fall 2009 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.
**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.

- **83470** M/W 7:45AM - 8:55AM M D’Onofrio LA 25 5.00
- **80548** MW 9:20AM - 11:50AM C Deruiter LA 28 5.00
- **80543** MW 10:55AM - 12:25PM R Chavez LA 25 5.00
- **80544** MW 2:05PM - 4:35PM M D’Onofrio LA 25 5.00
- **80542** TTH 9:20AM - 11:50AM M Accornero LA 23 5.00
- **80541** TTH 12:30PM - 3:00PM M Accornero LA 23 5.00

**SPAN 002A INTERMEDIATE SPANISH**
Prep: 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.

- **80549** TTH 10:55AM - 12:25PM R Chavez LA 25 5.00

**SPAN 002B INTERMEDIATE SPANISH**
Prep: SPAN 002A or 4 yrs. H.S. Spanish. Continuation of SPAN 002A. Pass/No Pass Option. Transfer: UC, CSU.

- **83203** TTH 10:55AM - 12:25PM R Chavez LA 25 5.00

**SPAN 011A SPANISH LABORATORY**
Coreq: SPAN 001A (concurrently). Lab by student’s individual arrangement. Pass/No Pass Option. Transfer: CSU.

- **80550** 1.7 Wkly supp hrs M Accornero LA 27 0.50
- **80551** 1.7 Wkly supp hrs M Accornero LA 27 0.50
- **80552** 1.7 Wkly supp hrs R Chavez LA 27 0.50
- **80553** 1.7 Wkly supp hrs M D’Onofrio LA 27 0.50
- **80554** 1.7 Wkly supp hrs S Plyer LA 27 0.50
- **80555** 1.7 Wkly supp hrs C Deruiter LA 27 0.50
- **83472** 1.7 Wkly supp hrs M D’Onofrio LA 27 0.50

**SPAN 011B SPANISH LABORATORY**
Coreq: SPAN 001B (concurrently). Lab by course to provide additional practice and exploration of the Spanish culture. Pass/No Pass Option. Transfer: CSU.

- **80558** 1.7 Wkly supp hrs C Deruiter LA 27 0.50

**SPAN 050A BASIC SPANISH CONVERSATION AND CULTURE**
A conversation approach to learning the basic structures of the language. Pass/No Pass Option. Transfer: CSU.

- **80559** Wkly hrs by arr M Accornero TV 3.00

**SPAN 050B BASIC SPANISH CONVERSATION AND CULTURE**
Prep: SPAN 050A. Continuation of the conversational approach to learning the basic structures of the language. Pass/No Pass Option. Transfer: CSU.

- **80562** Wkly hrs by arr M Accornero TV 3.00

**THEATRE ARTS**

**THEATRE 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.

- **80568** TTH 12:30PM - 2:35PM B Weisberg TA 28 3.00

**THEATRE 003A CONFIDENCE AND SELF-ESTEEM BUILDING**
Introduction to the process of developing self-confidence, self-esteem & self-image for public speaking, auditions, and all performance situations. Pass/No Pass Option. Transfer: UC, CSU.

- **82969** TH 6:50PM - 10:00PM J Callner TA 28 3.00

**THEATRE 005A INTRODUCTION TO FILMMAKING**
Introduction of film terminology, required skills, and study of visual aesthetics & filmmaking techniques. Pass/No Pass Option. Transfer: UC, CSU.

- **80569** W 6:50PM - 10:00PM J Callner TA 28 3.00
TEAR 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
N 80570  W 6:00PM - 10:00PM J Calnerr TA 28 3.00
+2.3 Wkly suppl hrs

TEAR 006A  WRITING FOR FILM AND TELEVISION
Introduction to writing TV/Film screenplays. Pass/No Pass Option. Transfer: CSU
O 80571  Wkly hrs by arr J Calnerr ONLINE 3.00
NOTE: This section #80571 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, August 31, 2009. 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: http://www.westvalley.edu/dl On the first day of class, go to: http://wvmccd.angellearning.com

TEAR 006B  WRITING FOR FILM AND TELEVISION
Application of screenwriting techniques in creation of screenplays. Pass/No Pass Option. Transfer: CSU
O 80572  Wkly hrs by arr J Calnerr ONLINE 3.00
NOTE: This section #80572 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, August 31, 2009. 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: http://www.westvalley.edu/dl On the first day of class, go to: http://wvmccd.angellearning.com

TEAR 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
N 80573  T 6:00PM - 10:00PM J Calnerr TV STUD 3.00

TEAR 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
N 80574  T 6:00PM - 10:00PM J Calnerr TV STUD 3.00

TEAR 007C  ADVANCED ACTING FOR FILM AND TELEVISION
Rec prep: THEAR 007A or THEAR 007B, and THEAR 040A. Continued rehearsal and performance of acting projects from TV/Film screenplays. Pass/No Pass Option. Transfer: UC, CSU
N 80575  T 6:00PM - 10:00PM J Calnerr TV STUD 3.00

TEAR 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
O 82848  MW 12:30PM - 1:55PM B Weisberg Staff TA 27 3.00
NOTE: This section #82848 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, August 31, 2009. 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: http://www.westvalley.edu/dl On the first day of class, go to: http://wvmccd.angellearning.com

TEAR 014A  SURVEY OF FILM
Critical analysis of Horror and Science Fiction films. Pass/No Pass Option. Transfer: UC, CSU
N 80578  W 12:30PM - 3:40PM W Clay LA 10 3.00

TEAR 014B  SURVEY OF FILM
O 80580  M 12:30PM - 3:40PM Staff LA 10 3.00
N 80581  M 6:00PM - 10:00PM B De Les Dernier LA 10 3.00
W 82849  S 9:20AM - 1:00PM Staff LA 10 3.00
NOTE: First class meeting 9/12.

TEAR 014C  SURVEY OF FILM
Critical analysis of gangster and detective films. Pass/No Pass Option. Transfer: UC, CSU
O 80582  TH 12:30PM - 3:40PM W Clay LA 10 3.00
O 82850  Wkly hrs by arr W Clay ONLINE 3.00

TEAR 015  INTRODUCTION TO FILM
Introduction to filmmaking analyses and techniques, utilizing film literature throughout history. Pass/No Pass Option. Transfer: UC, CSU
O 80585  Wkly hrs by arr J Calnerr ONLINE 3.00
NOTE: This section #80585 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, August 31, 2009. 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: http://www.westvalley.edu/dl On the first day of class, go to: http://wvmccd.angellearning.com

TEAR 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 80586  Wkly hrs by arr J Calnerr ONLINE 3.00
NOTE: This section #80586 meets only ONLINE using the internet and utilizes the ANGEL learning management system. Class begins Monday, August 31, 2009. 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: http://www.westvalley.edu/dl On the first day of class, go to: http://wvmccd.angellearning.com

TEAR 020  STUDIO THEATRE WORKSHOP
Rehearsal and public performance in a studio environment. Transfer: UC, CSU
N 80587  THF 6:50PM - 10:00PM W Clay MU 12 3.00
F 12:30PM - 3:40PM W Clay MU 12 3.00
+3.4 Wkly suppl hrs
NOTE: Section #80587 STUDIO WORKSHOP Auditions and Technical theatre sign-ups are September 1 & 2, 7:00 PM in the Campus Theatre (TA 26). Callbacks are September 3, 7:00 pm in the Campus Theatre. Rehearsals begin Tuesday, September 8 at 7:00 PM. Call (408)741-2058 for play title.

TEAR 021A  REHEARSAL AND PERFORMANCE (TECHNICAL)
Work on technical pre-production and/or backstage crews for WVC productions. No experience needed. Transfer: UC, CSU
O 80588  3.4 Wkly suppl hrs B Weisberg TA 27 1.00
NOTE: 3.4 Wkly suppl hrs. For technical production lab hours, see the Box under Theatre Arts Department heading. For additional information please call Brad Weisberg, (408) 741-4012.

TEAR 021B  REHEARSAL AND PERFORMANCE (TECHNICAL)
Advanced work production crews for WVC productions. Transfer: UC, CSU
O 80589  6.8 Wkly hrs by arr B Weisberg TA 27 2.00
NOTE: 6.8 Wkly suppl hrs. For technical production lab hours, see the Box under Theatre Arts Department heading. For additional information please call Brad Weisberg, (408) 741-4012.

TEAR 027  SELECTED SUBJECTS FOR THE ACTOR
Instruction and practical experience in various specialized areas of actor training. Pass/No Pass Option.
O 82965  T 12:30PM - 3:40PM Staff W Clay LA 10 3.00
+2.3 Wkly suppl hrs
NOTE: Make your own music video! Learn the history and techniques of this modern art form. This course is perfect for the filmmaker, actor or musician looking to showcase their talents. We supply the training and cameras, you do the rest!

TEAR 040A  BEGINNING ACTING
Development of basic acting skills in theory & practice. Pass/No Pass Option. Transfer: UC, CSU
O 80594  MW 10:55AM - 12:00PM B Weisberg TA 26 3.00
+2.3 Wkly suppl hrs
N 80593  TTH 10:55AM - 12:20PM A Zsadansky-Yale TA 26 3.00
+2.3 Wkly suppl hrs
O 80595  M 6:50PM - 10:00PM Staff TA 26 3.00
+2.3 Wkly suppl hrs

TEAR 040B  BEGINNING ACTING
Rec prep: THEAR 040A. Advanced training in basic acting and scene study skills. Pass/No Pass Option. Transfer: UC, CSU
O 80597  MW 12:30PM - 1:55PM Staff TA 26 3.00
+2.3 Wkly suppl hrs
the computers in the Computer-Assisted Writing Lab. Under direction of certificated computer lab specialists, students will have access to the computers in the Computer-Assisted Writing Lab.

NOTE: $5 lab fee

ART 014 WOMEN IN ART HISTORY
This course is a survey of women in Western art. Specifically, it traces the representation of Woman in art history, the emergence of the female artist, and the examination of feminist theory in art history. It includes an examination of the major art periods, theories, criticism, and feminist criticism. This course focuses on women both as the subjects and the creators of art. It is organized chronologically and thematically. This involves a historical survey of women artists and their artistic contributions, as well as an examination of the religious, mythological and secular images of women in art. Extensive attention is given to the creation, modification and persistence of these images throughout history, due to various social, economic, psychological and intellectual conditions.

NOTE: There is an orientation meeting on Wednesday, September 2, 2009 in room AAS 10, 2:00PM-3:00PM. This section #83669 meets only ONLINE using the Internet and utilizes the ANGEL learning management system. Class begins Monday, August 31, 2009. 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: http://www.westvalley.edu/dl. On the first day of class, go to: http://wvmccd.angellearning.com

ENGL 001A ENGLISH COMPOSITION
Preq: Qualifying assessment scores or CR in Engl 905. 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

IMPORTANT: Students enrolling in ENGL 001A must also enroll in ENGL 991, a co-requisite Writing Center course. Information about the Writing Center will be provided in ENGL 001A during the first week of class.

NOTE: The above Section #79580 has a WOMEN’S STUDIES EMPHASIS.

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

IMPORTANT: Students enrolling in ENGL 001B must also enroll in ENGL 992, a co-requisite Writing Center course. Information about the Writing Center will be provided in ENGL 001B during the first week of class.

NOTE: This class meets ONLINE and requires a Computer, email, and internet access. This CLASS BEGINS in Angel on AUGUST 31ST. BEFORE you enroll, and for more information, visit the website at: http://instruct.westvalley.edu/dl. On the first day of class, go to: http://www.westvalley.edu/dl. On the first day of class, go to: http://www.westvalley.edu/dl. On the first day of class, go to: http://www.westvalley.edu/dl.

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

NOTE: This class meets ONLINE and requires a Computer, email, and internet access. This CLASS BEGINS in Angel on AUGUST 31ST. BEFORE you enroll, and for more information, visit the website at: http://instruct.westvalley.edu/dl. Students will not be able to access the course material until the first day of class on AUGUST 31ST.
WORK EXPERIENCE

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WRKEX 301 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 PAGE 95 OF THE FALL 2009 SCHEDULE OF CLASSES FOR WORK EXPERIENCE ORIENTATION MEETINGS OR CALL HEIDE HUGHES AT (408) 741-2114 OR E-MAIL AT heide_hughes@wvm.edu FOR ORIENTATION INFORMATION.

WRKEX 301G 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 PAGE 95 OF THE FALL 2009 SCHEDULE OF CLASSES FOR WORK EXPERIENCE ORIENTATION MEETINGS OR CALL HEIDE HUGHES AT (408) 741-2114 OR E-MAIL AT heide_hughes@wvm.edu FOR ORIENTATION INFORMATION.

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 PAGE 95 OF THE FALL 2009 SCHEDULE OF CLASSES FOR WORK EXPERIENCE ORIENTATION MEETINGS OR CALL HEIDE HUGHES AT (408) 741-2114 OR E-MAIL AT heide_hughes@wvm.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 PAGE 95 OF THE FALL 2009 SCHEDULE OF CLASSES FOR WORK EXPERIENCE ORIENTATION MEETINGS OR CALL HEIDE HUGHES AT (408) 741-2114 OR E-MAIL AT heide_hughes@wvm.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 PAGE 95 OF THE FALL 2009 SCHEDULE OF CLASSES FOR WORK EXPERIENCE ORIENTATION MEETINGS OR CALL HEIDE HUGHES AT (408) 741-2114 OR E-MAIL AT heide_hughes@wvm.edu FOR ORIENTATION INFORMATION.