O

History and philosophy of justice.

AJ 001 INTRODUCTION TO ADMINISTRATION OF JUSTICE

Accounting for a merchandising business using Quickbooks accounting

Preq: ACCTG 060A or ACCTG 050 or ACCTG 010. Performing the steps of the

ACCTG 060B ACCOUNTING FUNDAMENTALS II - QUICKBOOKS

N

businesses. It covers the accounting for a service-type business. Credit/No Credit

Rec prep: Math 902. Theory and procedures for operation of cor-

N

porations and management applications of accounting information.

ACCTG 011 ACCOUNTING FUNDAMENTALS - MANAGERIAL

Rec prep: Math 902. Non-theoretical, practical approach to accounting for small

businesses. It covers the accounting for a service-type business. Credit/No Credit

Option.

ACCTG 050 ACCOUNTING FOR SMALL BUSINESS

NOTE: Students interested in careers or majoring in Administration of Justice should contact the dept. chair, Mr. Ken Colson.

To arrange an appointment, call 408.741.2539 or email: ken_colson@westvalley.edu

AJ 002 CONCEPTS OF CRIMINAL LAW

History, development, philosophy of criminal law and constitutional provisions.

AJ 003 PRINCIPLES & PROCEDURES OF THE JUSTICE SYSTEM

Legal process from pre-arrest through sentencing and correctional procedures.

AJ 004 LEGAL ASPECTS OF EVIDENCE

Origin, development, philosophy & constitutional basis of evidence.

Accounting for a service-type business. Credit/No Credit


Accounting for a service-type business. Credit/No Credit

ACCTG 010 ACCOUNTING FUNDAMENTALS - FINANCIAL

Rec prep: Math 902. Business majors intending to transfer to a 4-yr college or university should take acctg in sophomore year. Basic accounting theory & procedure for sole proprietorship. Includes computer application.

Note: This class meets only ONLINE and requires a computer, internet access, and Email. This CLASS begins on the website on January 29th. Before you enroll, and for more information, visit the instructor's website: http://instruct.westvalley.edu/smith/ After you enroll, you must send your email address to the instructor by the first day of class 1/29 or you may be dropped. jm_smith@westvalley.edu If this class is full at the time you attempt to register, please email the instructor for information about adding.

50861 MW 8:40AM - 10:45AM N Ghodrat BU 10 5.00
+2.4 Wkly hrs by arr

50862 MW 10:55AM - 1:00PM R Castello-Heath BU 10 5.00
M 1:00PM - 2:05PM J Henderson CR 2
+2.4 Wkly hrs by arr

50864 TTH 9:20AM - 11:25AM R Castello-Heath BU 7 5.00
T 11:25AM - 12:30PM R Castello-Heath BU 13
+2.4 Wkly hrs by arr

50863 TTH 8:40AM - 10:45AM N Ghodrat BU 10 5.00
T 10:45AM - 12:00PM J Henderson CR 4
+2.4 Wkly hrs by arr

50865 TTH 10:55AM - 1:00PM J Henderson BU 10 5.00
T 1:00PM - 2:05PM J Henderson CR 2
+2.4 Wkly hrs by arr

N 50866 TTH 7:05PM - 9:10PM V Busse BU 10 5.00
+2.4 Wkly hrs by arr

ACCTG 010 ACCOUNTING FUNDAMENTALS - FINANCIAL

Rec prep: Math 902. Business majors intending to transfer to a 4-yr college or university should take acctg in sophomore year. Basic accounting theory & procedure for sole proprietorship. Includes computer application.

50861 MW 8:40AM - 10:45AM N Ghodrat BU 10 5.00
+2.4 Wkly hrs by arr

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M 1:00PM - 2:05PM J Henderson CR 2
+2.4 Wkly hrs by arr

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+2.4 Wkly hrs by arr

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T 1:00PM - 2:05PM J Henderson CR 2
+2.4 Wkly hrs by arr

N 50866 TTH 7:05PM - 9:10PM V Busse BU 10 5.00
+2.4 Wkly hrs by arr

ACCTG 011 ACCOUNTING FUNDAMENTALS - MANAGERIAL

Rec prep: Math 902. Non-theoretical, practical approach to accounting for small

businesses. It covers the accounting for a service-type business. Credit/No Credit

Option.

ACCTG 020 ACCOUNTING FUNDAMENTALS II - QUICKBOOKS

Preq: ACCTG 060A or ACCTG 060B or ACCTG 010. Performing the steps of the

accounting cycle for a merchandising business using Quickbooks accounting software with special emphasis on the handling of receivable, payable, and payroll transactions. Credit/No Credit Option.

N 50870 M 6:30PM - 9:10PM A Murphy BU 10 1.00

ACCTG 060B ACCOUNTING FUNDAMENTALS II - QUICKBOOKS

Preq: ACCTG 060A or ACCTG 050 or ACCTG 010. Performing the steps of the accounting cycle for a merchandising business using Quickbooks accounting software with special emphasis on the handling of receivable, payable, and payroll transactions. Credit/No Credit Option.

N 50871 TH 6:50PM - 10:00PM A Murphy TC A 3.00
+5.2 Wkly hrs by arr

ADMINISTRATION OF JUSTICE

NOTE: Students interested in careers or majoring in Administration of Justice should contact the dept. chair, Mr. Ken Colson.

To arrange an appointment, call 408.741.2539 or email: ken_colson@westvalley.edu

AJ 001 INTRODUCTION TO ADMINISTRATION OF JUSTICE

History and philosophy of justice.

O 50875 Wkly hrs by arr M Faulstich ONLINE 3.00

AJ 001 INTRODUCTION TO ADMINISTRATION OF JUSTICE

History and philosophy of justice.

O 50875 Wkly hrs by arr M Faulstich ONLINE 3.00

NOTE: This class meets only ONLINE and requires a computer, internet access, and Email. This CLASS begins on the website on January 29th. Before you enroll, and for more information, visit the instructor's website: http://instruct.westvalley.edu/faulstich/ After you enroll, you must send your email address to the instructor by the first day of class 1/29 or you may be dropped. jm_smith@westvalley.edu If this class is full at the time you attempt to register, please email the instructor for information about adding.

O 52595 Wkly hrs by arr J Smith ONLINE 3.00

NOTE: This class meets only Online and requires a computer, internet access, and Email. This CLASS begins on the website on 1/29. Before you enroll, and for more information, visit the instructor's website: http://instruct.westvalley.edu/smith/ After you enroll, you must send your email address to the instructor by the first day of class 1/29 or you may be dropped. jm_smith@westvalley.edu If this class is full at the time you attempt to register, please email the instructor for information about adding.

50873 MW 9:20AM - 10:45AM J Smith AJ 2 3.00
50872 MW 10:55AM - 12:20PM J Smith AJ 2 3.00

N 50874 TH 6:00PM - 9:10PM D Cuenca AJ 2 3.00
AJ 005 CRIMINAL INVESTIGATION
Investigation, crime scene searches, recording, collection and preservation of physical evidence.

AJ 016 WOMEN AND JUSTICE: NEW TRENDS
Traditional and changing roles of men and women in society.

AJ 021 COMMUNITY RELATIONS
Relation of criminal justice agents and the community.

AJ 023 POLICE REPORT WRITING
Law enforcement reporting procedures.

AJ 026 ORGANIZED CRIME
Origins and development of organized crime from medieval Italy to contemporary America.

AJ 033 INTRODUCTION TO PROBATION AND PAROLE
Orientation to careers in probation, parole & corrections. Functions of probation & parole systems. Credit/No Credit Option.

AJ 034 CAREER PLANNING IN CRIMINAL JUSTICE
Rec prep: Math 902. Orientation course to acquaint students with potential careers in Criminal Justice Agencies. Credit/No Credit Option.

HOW TO READ THE CLASS SCHEDULE —SPRING 2007

1. Course Number.
2. Course Name.
3. Prerequisite – (Prep): Level of knowledge, skill, special permission or a particular course that a student must pass before advancing to a more difficult course. It is the student's responsibility to meet all prerequisites of the course before registering for the course.
4. Recommended preparations refer to the basic skills of reading, writing, and/or math or to other courses which are recommended to complete assigned course work successfully. For all degree applicable courses, it is recommended that students have completed English 905 AND Reading 970, 53 or ESL 50.
5. Description of Course.
6. Grade Code for Course: Credit/No Credit Option = student may take the course for a grade or opt for Credit or No Credit; Credit/No Credit Only = student will receive Credit for satisfactory performance and No Credit for unsatisfactory performance. No notation = student will receive a letter grade only. 
7. Section Number of Class (must be listed on registration card).
8. Days Class Meets.
9. Beginning and Ending Dates - If no dates are shown, class is a full-semester class. The dates refer to the class immediately above the date line.
10. Hours Class Meets.
11. Beginning and Ending Date
12. Instructor.
13. Room Number of Class.
14. Course Units.
15. N Indicates Night Class or T Indicates Television Class.
O Indicates Online Class
W Indicates Weekend Class

Room designations are as follows:
AAS (Applied Arts & Sciences)
AJ (Administration of Justice)
AL (Art Lab)
ART (Art Studio)
BALTIC (Baltic Room)
BD (Business)
CAW LAW (Caw Lab)
CLUB RM (Club Room)
CH (Child Care Lab)
CMB (Camwell Educational Developmental Center)
CD (Counseling)
CR (Computer Room, BU Bldg.)
CS (Child Studies Lab)
EOP (Extended Opportunity Prop. & Serv)
ESL LAB (ESL) LAB
FA (Fine Arts, Theatre Bldg.)
GOLF (Golf Cage)
LA (Language Arts)
LIS (Leigh High School)
LEHS (Leeland High School)
LIB (Library Building)
LS (Learning Services Building)
MU (Music)
OFFEMP (off campus, no location assigned)
OFFICE (Instructor's office)
PE (Health, Physical Education & Nutrition)
RD LAB (Reading Lab)
SARA (on campus, no room assigned)
SM (Science and Mathematics)
SS (Social Sciences)
TA (Theatre Arts)
TC (Technical Center in AAS Building)
TU (Tutorial Center)
TV (Television)
WRT LAB (Writing Lab, Reading Lab)

Reading, Writing, and ESL labs are in the Library.
ANTHRO 001 INTRODUCTION TO PHYSICAL ANTHROPLOGY
Anthropological study of the physical characteristics of human form from an evolutionary perspective. Credit/No Credit Option.
O 50891 MW 7:45AM - 9:10AM J Rodgers SS 59 3.00
50893 MW 10:05AM - 11:20AM J Otte CMB OAK 3.00
NOTE: This class meets at the Campbell Educational Development Department in the Oak Room.
50892 MW 10:55AM - 12:20PM A Kindon SS 59 3.00
50894 MW 2:05PM - 3:30PM J Otte SS 59 3.00
50890 TTH 12:30PM - 1:55PM A Kindon SS 59 3.00

ANTHR 002 INTRODUCTION TO ARCHAEOLOGY
Study of cultures of the past: theory & methods of archaeology. Credit/No Credit Option.
O 50895 TTH 9:20AM - 10:45AM A Kindon SS 59 3.00

ANTHR 003 INTRODUCTION TO CULTURAL ANTHROPOLOGY
Study of the range of cultures of the world, including language, art, religion, political and ecological systems, as well as contemporary issues. Credit/No Credit Option.
O 50898 Wkly hrs by arr J Rodgers ONLINE 3.00
NOTE: This class meets only ONLINE and requires a computer and access to email and the internet. Go to the college’s distance learning web 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/.
50897 MW 9:20AM - 10:45AM A Kindon SS 59 3.00

ARCH 021 LANDSCAPE SITE ANALYSIS AND DEVELOPMENT
Landscape materials and construction as they relate to site design. Introduction to the professional practice of landscape architecture.
N 50900 TTH 6:30PM - 9:40PM G Rock AAS 3 3.00

ARCH 022 LANDSCAPE TECHNICAL APPLICATIONS
Rec prep: Math 103/103R. An introduction and overview of technical principles related to the implementation of landscape designs including site layout, grading, drainage and irrigation and construction materials/details.
50901 MW 3:40PM - 6:50PM Staff AAS 43 3.00

ARCH 029 ARCHITECTURAL HISTORY
Preq: ARCH 029A. Architectural history from 1495 to the present.
N 50902 TH 6:30PM - 8:35PM E Janke AAS 43 2.00

ARCH 030 CONSTRUCTION MATERIALS
The use and application of building materials. Introduction to structural concepts of buildings. Offered Fall only.
N 50903 T 6:30PM - 8:35PM R Smith AAS 43 2.00

ARCH 031 ARCHITECTURAL GRAPHICS
Preq: ARCH 031A, rec prep: Math 103/103R. An introduction to the various media and graphic techniques used in the design fields. Offered Spring only.
50904 TTH 3:10PM - 6:20PM E Janke AAS 3 3.00 +2.6 Wkly hrs by arr
50905 MW 6:50PM - 10:00PM Staff AAS 43 3.00 +2.6 Wkly hrs by arr

ARCH 032 BASIC ARCHITECTURAL DESIGN
Rec prep: Math 103/103R. An introduction to the design process through application of problem-solving methodologies to abstract and real-world design projects. Offered Spring only.
50907 TTH 9:20AM - 12:30PM S Ghahramani AAS 3 3.00 +2.6 Wkly hrs by arr
50908 MW 6:00PM - 9:10PM C Clancy AAS 3 3.00 +2.6 Wkly hrs by arr

ARCH 033 ARCHITECTURAL DESIGN
Preq: ARCH 033A. Rec prep: Math 103/R. The application of problem-solving methodologies to abstract and real-world design projects. Offered Spring only.
50908 MW 2:05PM - 5:15PM S Ghahramani AAS 3 3.00 +2.6 Wkly hrs by arr

ARCH 034 ARCHITECTURAL PRACTICE
Preq: ARCH 034A. Rec prep: MATH 001 and MATH 000D or MATH 002. Continue development of Construction Documents started in ARCH 034A including related structural, mechanical and electrical work with an introduction to the basic principles underlying these related disciplines. Offered Spring only.
50909 MW 10:55AM - 2:05PM S Ghahramani AAS 3 3.00 +2.6 Wkly hrs by arr

ARCH 035 STRENGTH OF MATERIALS
Coreq: Math 003A. Rec prep: Math 001 and Math 000D or Math 002. The study of physical properties of construction materials. An introduction to structural concepts and calculations.
50910 TTH 3:50PM - 5:55PM Staff AAS 10 4.00

ARCH 036 INTRO TO URBAN ENVIRONMENT
A study of the development of cities and related review of urban design issues.
N 50911 TH 6:20PM - 9:30PM R Cowan AAS 12 3.00

ARCH 038 PLANT COMPOSITION
N 50912 TTH 4:25PM - 6:30PM G Rock AAS 43 2.00

ARCH 070 AUTO/CAD/INTRO TO COMPUTER-AIDED DESIGN-ARCHITECTURAL
Rec prep: Math 902 or concurrently. This course is an introduction to computer-aided drafting using AutoCAD on the PC. The course emphasis will be 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. Credit/No Credit Option.
50913 MW 10:55AM - 1:25PM T Sanford TC F 3.00 +2.6 Wkly hrs by arr
50914 MW 1:30PM - 4:00PM J Lilly TC F 3.00 +2.6 Wkly hrs by arr
50916 MW 6:30PM - 9:00PM W Thompson TC F 3.00 +2.6 Wkly hrs by arr
ART

NOTE: The Computer Arts and Animation Program will hold a FREE Information Session for new and interested students on:
Saturday, January 20
10:00am - noon
TC-E

ART 001A SURVEY OF WESTERN ART I
Painting, sculpture, and architecture in the western world from prehistoric through Gothic. Credit/No Credit Option.
50917 MW 7:45AM - 9:10AM Staff AAS 10 3.00 +2.6 Wkly hrs by arr
52626 TTH 7:45AM - 9:10AM K Arnold AAS 10 3.00 +2.6 Wkly hrs by arr
50918 TTH 9:20AM - 10:45AM K Arnold AAS 10 3.00 +2.6 Wkly hrs by arr

ART 001B SURVEY OF WESTERN ART II
Painting, sculpture, and architecture in the western world from Renaissance to present. Credit/No Credit Option.
O 50920 C Reiss ONLINE 3.00
NOTE: Section #50920 MEETS ONLY ONLINE using the Internet. Class begins on January 29, 2007. To begin the course, go to the college's distance learning web page to find additional links to the online courses for this semester and the instructor's homepage: http://www.westvalley.edu/dl/

O 50923 C Reiss ONLINE 3.00
NOTE: Section #50923 MEETS ONLY ONLINE using the Internet. Class begins on January 29, 2007. To begin the course, go to the college's distance learning web page to find additional links to the online courses for this semester and the instructor's homepage: http://www.westvalley.edu/dl/

O 50924 C Reiss ONLINE 3.00
NOTE: Section #50924 MEETS ONLY ONLINE using the Internet. Class begins on January 29, 2007. To begin the course, go to the college's distance learning web page to find additional links to the online courses for this semester and the instructor's homepage: http://www.westvalley.edu/dl/
50921 MW 9:20AM - 10:45AM C Reiss AAS 10 3.00 +2.6 Wkly hrs by arr
50922 TTH 10:55AM - 12:20PM K Arnold AAS 10 3.00 +2.6 Wkly hrs by arr
N 50919 M 6:15PM - 9:25PM S Hillhouse AAS 10 3.00 +2.6 Wkly hrs by arr

ART 010D ART OF THE 20TH CENTURY
Survey of painting, sculpture & architecture in the western world from the impressionists to the present day. Credit/No Credit Option.
50925 MW 10:55AM - 12:20PM C Reiss AAS 10 3.00 +2.6 Wkly hrs by arr

ART 003A WORKSHOP: ART GALLERY & ART MUSEUM OPERATIONS
52625 C 3.4 Wkly hrs by arr K Arnold GALLERY 1.00
NOTE: This section #52625 will support the Student Center Art Gallery, Spring 2007 exhibition schedule.

ART 004 ART APPRECIATION
Overview of trends and concepts of visual expression. Credit/No Credit Option.
50926 TTH 12:30PM - 1:55PM M Pauker AAS 10 3.00 +2.6 Wkly hrs by arr

ART 007 THE ART OF ASIA
Survey of arts & culture in Asia from prehistory to present. Credit/No Credit Option.
N 50927 TTH 6:15PM - 9:25PM J Hillhouse AAS 34 3.00 +2.6 Wkly hrs by arr

ART 031A BEGINNING DRAWING
Introduction to basic drawing skills using various techniques and materials. Credit/No Credit Option.
50928 MW 10:55AM - 2:05PM Y Chen ART 9 3.00 +2.6 Wkly hrs by arr
50931 MW 2:05PM - 5:15PM J Challas ART 9 3.00 +2.6 Wkly hrs by arr
50932 TTH 7:45AM - 10:55AM M Pauker ART 38 3.00 +2.6 Wkly hrs by arr
50929 TTH 2:05PM - 5:15PM K Arnold ART 38 3.00 +2.6 Wkly hrs by arr
N 50930 TTH 6:15PM - 9:25PM R Guzman ART 38 3.00 +2.6 Wkly hrs by arr

ART 031B EXPRESSIVE DRAWING
Rec prep: 031A. Refinement of basic drawing skills and development of individual expression. Credit/No Credit Option.
50933 MW 2:05PM - 5:15PM R Guzman ART 38 3.00 +2.6 Wkly hrs by arr

ART 031C REPRESENTATIONAL DRAWING
Emphasis on rendering a physical likeness of three-dimensional form using a variety of techniques, systems, and media. Credit/No Credit Option.
50934 TTH 10:55AM - 2:05PM H Brueckner ART 9 3.00 +2.6 Wkly hrs by arr

ART 033A TWO-DIMENSIONAL DESIGN
Introduction to the principles, elements, techniques, and terminology of two-dimensional design. Credit/No Credit Option.
50937 MW 10:55AM - 2:05PM R Guzman SM 45 3.00 +2.6 Wkly hrs by arr
50935 TTH 7:45AM - 10:55AM H Brueckner SM 45 3.00 +2.6 Wkly hrs by arr
N 50936 T 6:15PM - 9:25PM J Challas SM 45 3.00 +2.6 Wkly hrs by arr
NOTE: Section #50936 combines traditional and digital design methods. It is offered for individuals who intend to enter the computer art, design and animation fields. The first meeting is Tuesday, January 30, 2007, 6:15 PM in Room SM 45.

ART 033C COLOR DESIGN
Rec prep: Art 033A. Refinement of two-dimensional design principles with emphasis on color theory and expression. Credit/No Credit Option.
50938 MW 10:55AM - 2:05PM R Guzman SM 45 3.00 +2.6 Wkly hrs by arr
N 50939 T 6:15PM - 9:25PM J Challas SM 45 3.00 +2.6 Wkly hrs by arr
TH 6:15PM - 9:25PM J Challas CR 1 +2.6 Wkly hrs by arr
NOTE: Section #50939 combines traditional and digital design methods. It is offered for individuals who intend to enter the computer art, design and animation fields. The first meeting is Tuesday, January 30, 2006, 6:15 PM in Room SM-45.

ART 035A BEGINNING LIFE DRAWING
Rec prep: Art 035A. Introduction to basic figure drawing from life. Students will also draw the human skeleton and musculature and animals. Credit/No Credit Option.
50940 MW 10:55AM - 2:05PM L Yang ART 38 3.00 +2.6 Wkly hrs by arr

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. Credit/No Credit Option.
50941 MW 10:55AM - 2:05PM L Yang ART 38 3.00 +2.6 Wkly hrs by arr

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. Credit/No Credit Option.
50942 MW 10:55AM - 2:05PM L Yang ART 38 3.00 +2.6 Wkly hrs by arr

ART 035D ADVANCED LIFE DRAWING
Rec prep: Art 035C. Intensified development of a personal artistic style culminating in a cohesive portfolio of figure drawings. Students will also draw the human skeleton and musculature and animals. Credit/No Credit Option.
50943 MW 10:55AM - 2:05PM L Yang ART 38 3.00 +2.6 Wkly hrs by arr

ART 047A BEGINNING WATERCOLOR
Rec prep: Art 031B and Art 033C Introduction of materials/techniques unique to watercolor painting. Credit/No Credit Option.
50944 TTH 2:05PM - 5:15PM R Guzman ART 9 3.00 +2.6 Wkly hrs by arr
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 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.
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.

Recommended Preparations in Basic Skills:

- **ONLINE CLASS**
- **WEEKEND CLASS**

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### ART 047B INTERMEDIATE WATERCOLOR

Rec prep: ART 047A. Refinement of styles and color concepts in watercolor painting. Personal development encouraged. Credit/No Credit Option.

- **50945 TTH** 2:05PM - 5:15PM R Guzman
  - ART 9 3.00
  - +2.6 Wkly hrs by arr

  **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. Credit/No Credit Option.

- **50946 TTH** 2:05PM - 5:15PM R Guzman
  - ART 9 3.00
  - +2.6 Wkly hrs by arr

  **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.

- **50947 TTH** 2:05PM - 5:15PM R Guzman
  - ART 9 3.00
  - +2.6 Wkly hrs by arr

  **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. Credit/No Credit Option.

- **50950 MW** 7:45AM - 10:55AM K Arnold
  - ART 38 3.00
  - +2.6 Wkly hrs by arr

- **50948 TTH** 10:55AM - 2:05PM G Tolomei
  - ART 38 3.00
  - +2.6 Wkly hrs by arr

- **50949 F** 8:15AM - 2:35PM H Brueckner
  - ART 38 3.00
  - +2.6 Wkly hrs by arr

### ART 049B INTERMEDIATE PAINTING

Rec prep: ART 049A Refinement of basic painting skills, paint handling, perspective, composition and color theory. Credit/No Credit Option.

- **52788 MW** 7:45AM - 10:55AM K Arnold
  - ART 38 3.00
  - +2.6 Wkly hrs by arr

- **50952 TTH** 10:55AM - 2:05PM G Tolomei
  - ART 38 3.00
  - +2.6 Wkly hrs by arr

- **50951 F** 8:15AM - 2:35PM H Brueckner
  - ART 38 3.00
  - +2.6 Wkly hrs by arr

### ART 049C INTERMEDIATE-ADVANCED PAINTING

Rec prep: ART 049B. Personal style in painting will be explored through studio practice and research. Credit/No Credit Option.

- **52789 MW** 7:45AM - 10:55AM K Arnold
  - ART 38 3.00
  - +2.6 Wkly hrs by arr

- **50954 TTH** 10:55AM - 2:05PM G Tolomei
  - ART 38 3.00
  - +2.6 Wkly hrs by arr

- **50953 F** 8:15AM - 2:35PM H Brueckner
  - ART 38 3.00
  - +2.6 Wkly hrs by arr

### ART 049D ADVANCED PAINTING

Rec prep: ART 049C. Personal artistic direction refined and demonstrated in a cohesive portfolio supported by written and verbal analysis. Credit/No Credit Option.

- **52790 MW** 7:45AM - 10:55AM K Arnold
  - ART 38 3.00
  - +2.6 Wkly hrs by arr

- **50956 TTH** 10:55AM - 2:05PM G Tolomei
  - ART 38 3.00
  - +2.6 Wkly hrs by arr

- **50955 F** 8:15AM - 2:35PM H Brueckner
  - ART 38 3.00
  - +2.6 Wkly hrs by arr

### 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. Credit/No Credit Option.

- **50957 MW** 10:55AM - 2:05PM J Challis
  - TC B 3.00
  - +2.6 Wkly hrs by arr

  **NOTE:** This course uses Adobe Photoshop, Macromedia Flash, and Adobe Premiere on the Macintosh platform.

### ART 057A ANIMATION I

Rec prep: ART 055 or concurrent. 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. Credit/No Credit Option.

- **50958 TTH** 9:20AM - 12:30PM C Cryer
  - TC E 3.00
  - +2.6 Wkly hrs by arr

  **NOTE:** This course uses Alias/Wavefront MAYA 8.0 on the PC platform.
ART 0888 METAL SCULPTURE CASTING
Rec prep: ART 088A Development of a personal style in metal sculpture casting.  
50978 TTH 10:55AM - 2:05PM D Ogle  ART 30  3.00  
+2.6 Wkly hrs by arr

ASTRONOMY

ASTRO 005 PLANETARIUM ASTRONOMY
Rec prep: Math 902. Naked eye astronomy is taught using the planetarium. History of astronomy. Finding constellations. Motion of the skies including the sun, moon and planets. Use of telescopes. Visit(s) to Bay Area planetarium(s). Useful to prospective teachers and other leaders. This course does not fulfill the G.E. requirement. Credit/No Credit Option.  
N 50981 M 7:00PM - 9:05PM B Mendelsohn  SM 37  2.00

ASTRO 011 STELLAR ASTRONOMY
50983 MW 10:55AM - 12:20PM B Mendelsohn  SM 37  3.00  
+2.6 Wkly hrs by arr  
50985 MW 9:20AM - 10:45AM B Mendelsohn  SM 37  3.00  
+2.6 Wkly hrs by arr  
50982 TTH 10:55AM - 12:20PM D Epperson  SM 37  3.00  
+2.6 Wkly hrs by arr  
N 50986 TH 6:50PM - 10:00PM Staff  SM 37  3.00  
+2.6 Wkly hrs by arr

ASTRO 011L ASTRONOMY LAB
CoReq: ASTRO 011. This lab provides a hands-on approach to learning data-collecting methods, reinforcing concepts learned in Astronomy 010 or 011. This course may not be taken for credit if credit has been earned for Astronomy 002 or Astronomy 010L. Methods include use of the planetarium instrument, celestial globes, "homemade" instrument such as sundials, and astronomical photographic plates of stars and galaxies. Credit/No Credit Option.  
50987 T 12:30PM - 3:40PM D Epperson  SM 47  1.00  
50988 W 10:55AM - 3:40PM D Epperson  SM 47  1.00  
N 50989 W 6:00PM - 9:10PM Staff  SM 47  1.00

ASTRO 012 FIELD ASTRONOMY AT PINNACLES NATIONAL MONUMENT
50990 F 9:20AM - 12:30PM B Mendelsohn  SM 37  1.00  
SECTION #50990 BEGINNING 03/16/07 CLASSES END 04/20/07  

ASTRO 014 LIFE IN THE UNIVERSE
Rec prep: Math 902. This course considers the origin and evolution of life on Earth and the possibility of life elsewhere in the Universe. Credit/No Credit Option.  
50991 TTH 9:20AM - 10:45AM B Mendelsohn  SM 37  3.00  
+2.6 Wkly hrs by arr

BIOL 010 INTRODUCTION TO BIOLOGY
Required lab for BIOL 010 lecture.  
50998 M 10:55AM - 2:05PM Staff  SM 21  0.00  
NOTE: All students who enroll in this class must also enroll in a BIO 010L lab.  
50999 M 2:05PM - 5:15PM R Berlani  SM 21  0.00  
NOTE: All students who enroll in this class must also enroll in a BIO 010l lab.  
51000 T 7:45AM - 10:55AM T Green  SM 21  0.00  
NOTE: All students who enroll in this class must also enroll in a BIO 010 lecture.  
51001 T 10:55AM - 2:05PM Staff  SM 21  0.00  
NOTE: All students who enroll in this class must also enroll in a BIO 010 lecture.  
51002 T 2:05PM - 5:15PM T Green  SM 21  0.00  
NOTE: All students who enroll in this class must also enroll in a BIO 010 lecture.  
51003 W 9:20AM - 12:30PM R Berlani  SM 21  0.00  
NOTE: All students who enroll in this class must also enroll in a BIO 010 lecture.  
51004 W 12:30PM - 3:40PM Staff  SM 21  0.00  
NOTE: All students who enroll in this class must also enroll in a BIO 010 lecture.  
51005 TH 10:55AM - 2:05PM M Geary  SM 21  0.00  
NOTE: All students who enroll in this class must also enroll in a BIO 010 lecture.  
51007 TH 2:05PM - 5:15PM C Hackworth  SM 21  0.00  
NOTE: All students who enroll in this class must also enroll in a BIO 010 lecture.  
51006 F 9:20AM - 12:30PM A Steinhardt  SM 21  0.00  
NOTE: All students who enroll in this class must also enroll in a BIO 010 lecture.  
N 51008 W 6:30PM - 9:40PM A Steinhardt  SM 21  0.00  
NOTE: All students who enroll in this class must also enroll in a BIO 010 lecture.  
N 51009 TH 6:30PM - 9:40PM Staff  SM 21  0.00  
NOTE: All students who enroll in this class must also enroll in a BIO 010 lecture.  
N 51010 BIOL 011 HUMAN BIOLOGY
Introductory biology course that uses humans as the model for understanding and applying the principles and concepts of biology. Not open to students who have completed BIOL 010 w/C or better. BIOL 011 meets the same general education requirements as BIOL 010.  
51010 MW 12:30PM - 1:55PM M Schrey  SM 34  4.00  
M 2:05PM - 5:15PM M Schrey  SM 24  
+2.6 Wkly hrs by arr  
51111 MW 12:30PM - 1:55PM M Schrey  SM 34  4.00  
W 2:05PM - 5:15PM M Schrey  SM 24  
+2.6 Wkly hrs by arr  
51112 TTH 9:20AM - 10:45AM B Thomson  SM 34  4.00  
T 10:55AM - 2:05PM B Thomson  SM 24  
+2.6 Wkly hrs by arr  
51113 TTH 9:20AM - 10:45AM B Thomson  SM 34  4.00  
TH 10:55AM - 2:05PM B Thomson  SM 24  
+2.6 Wkly hrs by arr

BIOL 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.  
51014 MW 8:30AM - 10:35AM T Green  SM 24  3.00  
+2.6 Wkly hrs by arr

BIOL 014 CALIFORNIA PLANTS AND ANIMALS
Study of common living things native to California, with an emphasis on habitats and ecological associations.  
51015 M 2:05PM - 4:10PM P Svensson  SM 23  3.00  
W 2:05PM - 5:15PM P Svensson  SM 23  
+2.6 Wkly hrs by arr

BIOL 015 CONSERVATION OF OUR NATURAL RESOURCES
This course emphasizes conservation of our natural resources by examining human populations in relation to natural resources, their present predication, 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 PKMG 014 w/C or better.  
51016 MW 10:55AM - 12:20PM T Green  SM 24  3.00

BIOL 022 GENETICS
An introduction to the basic principles and concepts of heredity and their application to plants and animals, with emphasis on the hereditary process, pedigrees, mutation, medical genetics, recombinant DNA, biotechnology genomics and population genetics.  
51018 TTH 9:20AM - 12:30PM M Schrey  SM 23  4.00

BIOL 024 CONTEMPORARY BIOLOGY
An introductory course that examines contemporary issues in biology and their relevance to humans.  
51019 TTH 9:20AM - 10:45AM M Geary  SM 30  3.00  
+2.6 Wkly hrs by arr

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.
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.

**Recommended Preparations in Basic Skills:**

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

**BIO 036 ANIMAL BEHAVIOR**

This course explores different aspects of animal behavior ranging from the hardships of growing up, capturing food, escaping, migrating, navigating, communicating, making homes, competing for mates, courting, sex, taking care of offspring to the complex social behavior found in many animals. Credit/No Credit Option.

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**BIO 041 PRINCIPLES OF ANIMAL BIOLOGY**

Preq: Completion of a college biology course or high school biology course and Math 106/106R or equivalent. This course introduces the principles and concepts of animal biology. The main focus of the class is on the diversity, ecology, natural history, morphology, physiology, and development of animals with an evolutionary emphasis. This class is designed for biology majors.

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**BIO 042 PRINCIPLES OF PLANT BIOLOGY**

Preq: Completion of a college biology course or high school biology course and MATH 106/106R, Intermediate Algebra, or equivalent. A major's course examining principles of biology through comprehensive studies of the major plant phyla, with emphasis on structure, function, ecology, and evolution of vascular plants.

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**BIO 043 PRINCIPLES OF CELL BIOLOGY**

Preq: Completion of a college biology course, and a college chemistry course, and MATH 106/106R, Intermediate Algebra, or equivalent. A comprehensive course in cell biology, including the principles of cell chemistry and metabolism, structure and function of prokaryotic and eucaryotic cells and viruses, molecular genetics, genetic engineering, and hypotheses of the origin of life.

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**BIO 045 MICROBIOLOGY**

Preq: Completion of a college biology course and any college chemistry course. Rec prep: Math 103/103R. This course is an introduction to the characteristics of bacteria, viruses, algae, fungi, yeasts, and protozoa and their relationship to human life. Laboratory emphasizes the morphology, culture, and biochemistry of microorganisms.

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**BIO 047 HUMAN ANATOMY**

Preq: BIO 010 or a College or High School biology course. Rec prep: Math 902. Principles and concepts of human anatomy through the comprehensive study of the gross and microscopic structure of the human body. Human cadaver examination, cadaver dissection, and microscopic examination of human tissues.

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**BIO 048 HUMAN PHYSIOLOGY**

Preq: Bio 047 and completion of any college chemistry course. Rec prep: MATH 103/103R. Principles and concepts of physiology through comprehensive study of the regulation, cellular function, and integration of the major organ systems of the human body.

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+2.6 Wkly hrs by arr

**BIO 049A BIOLOGICAL TECHNIQUES**

Preq: Completion of a college biology science course w/C or better. Rec prep: Math 902. Practical experience in use and care of lab apparatus.

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</table>
BUS 036 STRATEGIC MANAGEMENT

O 51041 Wkly hrs by arr 2.0 H Diamond ONLINE 3.00
NOTE: Section # 51041 MEETS ONLY ONLINE using the Internet. Class begins January 29, 2007. After registering, send your e-mail address to the instructor, Heidi Diamond, heidiwd2@aol.com Go to the college's distance learning web page for links to the instructor's homepage and the instructor's email link: http://www.westvalley.edu/wvc/dl/

BUS 051 INTRODUCTION TO BUSINESS
This course helps students develop an overall personal concept of the business and its role in society. Equivalent to Business 10 at San Jose State University. INTERNET RESEARCH ASSIGNMENTS ARE REQUIRED IN THIS COURSE. Credit/No Credit Option.

O 51043 2.0 Wkly hrs by arr 2.0 J Henderson ONLINE 3.00
NOTE: Section # 51043 MEETS ONLY ONLINE using the Internet. Class begins January 29, 2007. After registering, send your e-mail address to the instructor, Jim Henderson jim_henderson@westvalley.edu Go to the college's distance learning web page for links to the instructor's homepage and the instructor's email link: http://www.westvalley.edu/wvc/dl/

T 51044 2.0 Wkly hrs by arr 2.0 K Schock TV 3.00
NOTE: Section # 51044 is full college credit transferable course offered by television. Video/DVDs are available for viewing in the West Valley College library or are available for rent. This course is also broadcast over most cable systems. Required orientation meeting on Thursday, February 1, 2007 at 5:00PM in BU 8

51042 MW 12:30PM - 1:55PM H Diamond BU 8 3.00
+2.0 Wkly hrs by arr
51046 MW 1:40PM - 2:05PM L Shoemaker LEHS 3.00
+2.0 Wkly hrs by arr
NOTE: Section # 51046 Meets at Leland High School.
52589 TTH 10:55AM - 12:20PM H Diamond BU 9 3.00
+2.0 Wkly hrs by arr
51045 T 6:50PM - 10:00PM N Mercado CR 1 3.00
+2.0 Wkly hrs by arr

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. Credit/No Credit Option.

51047 TTH 9:20AM - 10:45AM H Diamond BU 11 3.00
+2.0 Wkly hrs by arr

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. Credit/No Credit Option.

51049 MW 9:20AM - 10:45AM H Diamond BU 11 3.00
+2.0 Wkly hrs by arr

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. Credit/No Credit Option.

N 51050 T 6:50PM - 10:00PM R Stewart CR 3 3.00

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 and the CSU Area D requirements. Credit/No Credit Option.

51051 TTH 10:55AM - 12:20PM L Shoemaker BU 12 3.00

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. Credit/No Credit Option.

51052 MW 10:55AM - 12:20PM J Henderson BU 7 3.00
+2.0 Wkly hrs by arr

BUS 066 HUMAN RELATIONS IN BUSINESS
This course surveys human relations behavior within a business setting with emphasis on: improvement of speaking, writing, and listening with emphasis on human relations, telephone skills, oral presentations, letter and memo writing. Credit/No Credit Option.

N 51053 W 6:50PM - 10:00PM M Burke BU 8 3.00

BUS 071 ADMINISTRATIVE RECORD KEEPING
This course reviews and strengthens elementary math and ten-key skills as they relate to the business world and introduces the basic principles of bookkeeping. Credit/No Credit Option.

51055 TTH 10:55AM - 12:20PM M Parratt BU 11 3.00

BUS 072 ADMINISTRATIVE COMMUNICATION
This course emphasizes the importance of office communication specifically focusing on: improvement of speaking, writing, and listening with emphasis on human relations. Credit/No Credit Option.

51056 TTH 9:20AM - 10:45AM J Haggerty BU 12 3.00

BUS 078 BUSINESS COMMUNICATION
Rec prep: Completion of BUS 105. Basic communication theory and review of grammar and punctuation with the major focus on composing business letters and reports. Credit/No Credit Option.

O 51058 Wkly hrs by arr 2.0 N Mercado ONLINE 3.00
NOTE: Section # 51058 MEETS ONLY ONLINE using the Internet. Class begins January 29, 2007. After registering, send your e-mail address to the instructor, Nancy Mercado, nancyvwms@sbcglobal.net Go to the college's distance learning web page for links to the instructor's homepage and the instructor's email link: http://www.westvalley.edu/wvc/dl/

51057 MW 10:55AM - 12:20PM H Diamond CR 1 3.00

BUSINESS-REAL ESTATE
See Real Estate

BUSINESS-WORK EXPERIENCE

BUS 301 BUSINESS OCCUPATIONAL WORK EXPERIENCE
This course offers business students learning experiences in their jobs relating to their careers and educational goals. Recommended to all Business Majors. You must have a job and work at least 6-9 hrs. a week to qualify. Credit/No Credit Option.

51059 Wkly hrs by arr K Schock SARA 1.00

BUS 302 BUSINESS OCCUPATIONAL WORK EXPERIENCE
This course offers business students working experiences in their jobs relating to their careers and educational goals. Recommended to all Business Majors. You must have a job and work at least 10-14 hrs. a week to qualify. Credit/No Credit Option.

51060 Wkly hrs by arr K Schock SARA 2.00

BUS 303 BUSINESS OCCUPATIONAL WORK EXPERIENCE
This course offers business students working experiences in their jobs relating to their careers and educational goals. Recommended for all Business Majors. You must have a job and work at least 15-19 hrs. a week to qualify. Credit/No Credit Option.

51061 Wkly hrs by arr K Schock SARA 3.00

BUS 304 BUSINESS OCCUPATIONAL WORK EXPERIENCE
This course offers business students working and learning experiences in jobs relating to their careers and educational goals. Recommended for all Business Majors. You must have a job and work at least 20 hrs. a week to qualify. Credit/No Credit Option.

51062 Wkly hrs by arr K Schock SARA 4.00

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.

51091 MW 10:55AM - 12:20PM S Weiner SM 30 3.00
M 1:00PM - 5:15PM S Weiner SM 35 5.00
SM 35 5.00

51092 MW 10:55AM - 12:20PM S Weiner SM 35 5.00
W 1:00PM - 5:15PM S Weiner SM 34 5.00

51090 TTH 10:55AM - 12:20PM R Shaguory SM 30 5.00
TH 1:00PM - 5:15PM R Shaguory SM 34 5.00

N 51093 M 6:00PM - 9:10PM I Bozidarevic SM 34 5.00
W 5:45PM - 10:00PM I Bozidarevic SM 53 5.00

CHEM 001B GENERAL CHEMISTRY

51094 TTH 10:55AM - 12:20PM S Weiner SM 34 5.00
T 1:00PM - 5:15PM S Weiner SM 34 5.00

51095 TTH 6:00PM - 9:10PM F Hoang SM 34 5.00
TH 5:45PM - 10:00PM F Hoang SM 54 5.00
CHS 031 STUDENT INFORMATION PRACTICUM
Preq: CHS 001, CHS 002, CHS 060, CHS 066, CHS 080, CHS 087. This course is designed for students who are preparing to work in an early childhood program that supports a play-based emergent curriculum. It focuses on integrating and applying knowledge and understanding of the processes of child growth and development to group settings with young children. Credit/No Credit Option.

51112 TTH 8:00AM - 12:30PM L Pano AAS 50 3.00
TH 9:20AM - 12:30PM L Pano AAS 50
NOTE: This course is designed for students who are preparing to work in an early childhood program that supports a play-based emergent curriculum. Students experience the role of the teacher as it relates to observing, interacting with children and families, planning and implementing developmentally appropriate curriculum and participating in family conferences and staff development. Students are required to participate as a lab student and integral member of the teaching team in one of the Child Development Centers at West Valley College. Lab times are scheduled for THh from 9:20am-12:30p. If a student is unable to attend the lab at these times, s/he may make arrangements with the instructor for alternative times. For more details, e-mail the instructor at leslie_pano@westvalley.edu

CHS 032B FAMILY DEVELOPMENT DEVELOPMENT
Preq: CHS 033A. This course builds upon the skills learned in the Family Development A course. Credit/No Credit Option

52658 W 6:30PM - 9:40PM L Hinojosa CMB RDW 3.00
NOTE: Section 52658 meets at the Campbell Educational Development Department, Room Redwood

CHS 034B INCLUSION IN THE CHILD WITH SPECIAL NEEDS IN EDUCATIONAL SETTINGS
Preq: 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. Credit/No Credit Option.

52654 TH 6:30PM - 9:40PM F Zarghami AAS 17 3.00

CHS 035 SUPERVISED FIELD EXPERIENCE IN AN EARLY CHILDHOOD SETTINGS
CoReq: OCC WRKEX 301. This course provides students with a supervised field experience in a licensed early childhood program. Through observation and participation in an early childhood classroom, students gain the early knowledge and skills necessary to further pursue a career as an early childhood educator. Students will be engaged in a team process which includes assessment, planning, implementation, evaluation, summary and documentation of specifically designed curriculum experiences. Students will choose from a variety of selected classroom settings and will focus their studies in one of the following categories: early intervention and inclusion; visual and performing arts; literacy and bilingual development; infant/toddler development. Students will complete in one unit of Occupational Work Experience and complete a minimum of 120 hours per semester in the classroom. Credit/No Credit Option.

51114 S 9:00AM - 3:00PM T Shue AAS 43 3.00
NOTE: For more information, contact the instructor by e-mail at terry_shue@westvalley.edu

CHS 051 EARLY FIELD EXPERIENCE IN THE ELEMENTARY CLASSROOM
This course is an introduction to life in the elementary school. It is designed to provide students, through observation and participation in an elementary school classroom, with the early knowledge and skills necessary to further pursue a career as an elementary school teacher. Credit/No Credit Option.

51115 F 9:00AM - 1:15PM T Shue AAS 43 3.00 +1.3 Wkly hrs by arr
NOTE: Field Experience Lab Sessions: If a student is unable to attend the lab, s/he may make arrangements with the instructor for alternative lab sessions. Students will be assigned to a local pre-kindergarten or elementary school to complete their lab hours. Contact instructor by e-mail at terry_shue@westvalley.edu.

CHS 052 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 are discussed. Observation of children is required. (CAN FCS 014) Credit/No Credit Option. This course is West Valley College AA/AS degree applicable.

52653 TTH 12:30PM - 4:55PM F Pirofski AAS 13 3.00
+1.3 Wkly hrs by arr
NOTE: This course is designed for students who are preparing to work in an early childhood program that supports a play-based emergent curriculum. Students experience the role of the teacher as it relates to observing, interacting with children and families, planning and implementing developmentally appropriate curriculum and participating in family conferences and staff development. Students are required to participate as a lab student and integral member of the teaching team in one of the Child Development Centers at West Valley College. Lab times are scheduled for THh from 9:20am-12:30p. If a student is unable to attend the lab at these times, s/he may make arrangements with the instructor for alternative times. For more details, e-mail the instructor at terry_shue@westvalley.edu

52654 TH 6:30PM - 9:40PM F Zarghami AAS 17 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 sociocultural dynamics of the society at large. The issues and foundations of educating a culturally and linguistically diverse student population are the major foci of the course. Credit/No Credit Option.

51116 M 6:30PM - 9:40PM T Shue LHS 17 3.00
NOTE: Section 51116 meets at Leigh High School, Rm 17.

CHS 054 SCHOOL-AGE CHILD: BEHAVIOR AND DEVELOPMENT
Growth and development from 5 through 12 years of age, covering physical, language, & social development. Credit/No Credit Option.

51117 MW 4:00PM - 5:25PM J Marshall AAS 48 3.00 +1.3 Wkly hrs by arr

NOTE: Section 51111 meets at Leigh High School, Rm 17.

CHS 055 CHILDHOOD & CULTURE
Examines cultural influences on social-emotional, cognitive and physical aspects of child development and behavior. This course satisfies the 3-unit Cultural Diversity requirement for an Associate Degree. Credit/No Credit Option.

51110 TTH 9:20AM - 10:45AM M Pirofski AAS 13 3.00
+1.3 Wkly hrs by arr
NOTE: This course is designed for students who are preparing to work in an early childhood program that supports a play-based emergent curriculum. Students experience the role of the teacher as it relates to observing, interacting with children and families, planning and implementing developmentally appropriate curriculum and participating in family conferences and staff development. Students are required to participate as a lab student and integral member of the teaching team in one of the Child Development Centers at West Valley College. Lab times are scheduled for THh from 9:20am-12:30p. If a student is unable to attend the lab at these times, s/he may make arrangements with the instructor for alternative times. For more details, e-mail the instructor at terry_shue@westvalley.edu

51111 TTH 9:20AM - 10:45AM T Shue LHS 17 3.00
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 the developing stages of receptive and expressive language, conversations (listening, talking, play, and routines), print awareness, phonemic awareness, reading and writing, bilingual development, speech, and language art materials. Credit/No Credit Option.
51118 TH 12:30PM - 3:40PM T Shue AAS 48 3.00 +1.3 Wkly hrs by arr

CHS 060 CHILDREN’S WAYS OF THINKING AND KNOWING
Theories, research & curriculum experiences to enhance the child’s thinking and understanding. Credit/No Credit Option.
51120 W 12:30PM - 3:40PM F Pirofski AAS 13 3.00 +1.3 Wkly hrs by arr
N 52655 W 6:30PM - 9:40PM L Pano AAS 35B 3.00 +1.3 Wkly hrs by arr

CHS 063 THE CHILD, THE FAMILY AND THE COMMUNITY
Study of the child & relationship to family & community. Credit/No Credit Option.
51122 T 10:55AM - 2:05PM J Thomas AAS 35B 3.00
N 51121 T 6:30PM - 9:40PM F Zarghami LHS 18 3.00
NOTE: Section 51121 meet at Leigh High School, Rm. 18

CHS 065 SUPERVISION AND ADMINISTRATION II: PEOPLE AND PROCESSES
Issues pertaining to operation and staff development of quality early childhood programs. Credit/No Credit Option.
N 52718 W 6:30PM - 9:40PM J Thomas LHS 17 3.00

CHS 066 CHILD HEALTH AND SAFETY
Study of infectious disease, preventative health practices, infant CPR & injury prevention. Meets state requirement in accordance with AB243. A $40.00 lab fee is required for CPR certification. Credit/No Credit Option.
N 51123 TH 6:30PM - 9:40PM K Moore Wines AAS 13 3.00
W 52656 S 8:15AM - 12:30PM K Moore Wines AAS 13 3.00
S 10:00PM - 3:05PM AAS 13 3.00
SECTION #52665 BEGINS 03/24/07 CLASS ENDS 05/12/07

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. Credit/No Credit Option.
51124 W 9:20AM - 12:30PM F Pirofski AAS 13 3.00 +1.3 Wkly hrs by arr

CHS 080 CURRICULUM PRINCIPLES AND PRACTICES
Preq: CHS 001, CHS 002, CHS 060, and CHS 067. Integrates student’s understanding of children’s growth and development, observation and environment in early childhood programs in order to plan, implement, and evaluate children’s learning experiences. Credit/No Credit Option.
N 51125 W 6:30PM - 9:40PM J Marshall AAS 13 3.00
NOTE: For more information, contact terry_shue@westvalley.edu

CHS 083 DOCUMENTATION OF CHILDREN’S LEARNING
A foundation course that explores the role of documentation in education as a tool for reflection, assessment and growth of children, teachers, and families. Credit/No Credit Option.
W 51126 S 8:15AM - 12:30PM L Pano AAS 48 2.00
SECTION #51126 BEGINS 03/17/07 CLASS ENDS 04/28/07

CHS 084 ADVOCACY FOR CHILDREN
This course will cover the variety of ways early childhood professionals can advocate for young children and their families. Credit/No Credit Option.
W 51126 S 8:15AM - 12:30PM L Pano AAS 48 2.00
SECTION #51126 BEGINS 03/17/07 CLASS ENDS 04/28/07

CHS 085 ADULT SUPERVISION IN EARLY CHILDHOOD PROGRAM: PROGRAM & PROFESSIONAL ASSESSMENT
This course is a study of methods and principles of program and professional assessment, evaluation, and communication appropriate for individuals who supervise adult teachers, parents, and volunteers in early childhood programs.
N 51127 M 6:30PM - 9:40PM J Thomas LHS 34 3.00
NOTE: Section 51127 meets at Leigh High School, Rm 34

CHS 087 METHODS OF OBSERVATION IN EARLY CHILDHOOD SETTINGS
This course is an in-depth study of techniques to observe and record behavior in educational settings with a focus on the observation of behavior as an integral element within the contexts of the developmental interaction and emergent curriculum model. Students are required to observe and record behavior of young children throughout the semester. Credit/No Credit Option.
N 52657 T 6:30PM - 9:40PM T Shue AAS 12 3.00

CHS 091 DIRECTED STUDIES
Preq: Interview with Instructor. Investigations of special interest. Credit/No Credit Option.
52659 3.6 Wkly hrs by arr. M Conroy 1.00
NOTE: Students must contact instructor prior to registering for ANY
Directed Studies class to review and sign the Instructor-Student Agree-
ment. Instructor can be contacted at: mae_conroy@westvalley.edu
52660 3.6 Wkly hrs by arr. T Shue 1.00
NOTE: Students must contact instructor prior to registering for ANY
Directed Studies class to review and sign the Instructor-Student Agree-
ment. Contact instructor at e-mail address: terry_shue@westvalley.edu

CHS 093 DIRECTED STUDIES
Preq: Interview with instructor. Individual work on special topics. Credit/No Credit Option.
51130 10.8 Wkly hrs by arr. T Shue 3.00
NOTE: Students must contact instructor prior to registering for ANY
Directed Studies class to review and sign the Instructor-Student Agree-
ment. Instructor’s e-mail address is: terry_shue@westvalley.edu

CHINESE
CHN 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. Credit/No Credit Option.
N 52579 T 6:00PM - 9:10PM R Xuan LA 25 3.00
CHN 050B BASIC CONVERSATIONAL MANDARIN CHINESE AND CULTURE
Preq: CHN 050A. Continuation of CHN 050A. This course may be repeated once for credit. Credit/No Credit Option.
N 52581 W 6:00PM - 9:10PM R Xuan LA 21 3.00

COMMUNICATION STUDIES
Note: Prerequisites for certain communication courses are Engl 905 or assessment and may result in eligibility for Engl 001A. For questions, go to the Assessment Office, Counseling Building.

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 and CSU.
51157 MW 7:45AM - 9:10AM P Sanders LA 29 3.00
52675 MW 9:20AM - 10:45AM P Sanders LA 29 3.00
51142 MW 10:55AM - 12:20PM J Hennigan LA 20 3.00
51143 MW 12:30PM - 1:55PM P Sanders LA 20 3.00
51145 MW 12:30PM - 1:55PM R Fujishin LA 21 3.00
51146 T 2:05PM - 5:15PM S Kaur LA 21 3.00
51148 TTH 7:45AM - 9:10AM R Fujishin LA 21 3.00
51144 TTH 9:20AM - 10:45AM J Hennigan ILC 3.00
NOTE: The above Section #51144 meets in the Interactive Learning Classroom which is located in the library annex across the hall from the TV Studio.
51150 TTH 9:20AM - 10:45AM P Sanders LA 29 3.00
51151 TTH 10:55AM - 12:20PM M Farrell LA 21 3.00
51151 TTH 10:55AM - 12:20PM J Hennigan LA 20 3.00
51152 TTH 12:30PM - 1:55PM V Sevilia LA 20 3.00
51156 TTH 2:05PM - 3:30PM M Farrell LA 20 3.00
51147 W 2:05PM - 5:15PM A Samuel LA 20 3.00
51154 M 6:00PM - 9:10PM H Franklin LA 20 3.00
51155 W 6:00PM - 9:10PM H Franklin LA 20 3.00

COMM 004 SMALL GROUP DISCUSSION
Preq: Engl 905. Practical experience in the decision-making processes of small groups. This course satisfies the AA degree and CSU Area E requirement. Credit/No Credit option.
51159 MW 9:20AM - 10:45AM J Hennigan LA 21 3.00
51160 TTH 9:20AM - 10:45AM R Fujishin LA 21 3.00

COMM 008 INTERPERSONAL COMMUNICATION
Practical communication skills used in face-to-face settings. This course satisfies the AA degree and CSU Area E requirement. Credit/No Credit option.
51163 M 2:05PM - 5:15PM A Samuel LA 20 3.00
51162 TTH 10:55AM - 12:20PM P Sanders LA 25 3.00
51164 T 6:00PM - 9:10PM H Franklin LA 20 3.00

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 AA degree and CSU Area E requirement. Credit/No Credit option.
N 51166 M 6:00PM - 9:10PM M Farrell LA 21 3.00
CA 028 INTERMEDIATE WORD PROCESSING: MICROSOFT WORD
Rec prep: CA 018. Students will learn the more advanced features of word processing to produce business documents. Credit/No Credit Only.
51070 TTH 10:55AM - 12:20PM H Hughes CR 4 2.00
+2.0 Wkly hrs by arr
SECTION #51070 BEGINS 03/06/07 CLASS ENDS 05/17/07

CA 033 BEGINNING OFFICE COMPUTING
Rec prep: CA 010. Introduces students to the use of Windows, Microsoft Word, and Microsoft Excel. Credit/No Credit Only.
51071 MW 9:20AM - 10:45AM K Dundurs CR 5 3.00
+2.6 Wkly hrs by arr
SECTION #51071 BEGINS 03/06/07 CLASS ENDS 05/17/07

CA 0468 PRESENTATION, POWERPOINT
Rec prep: CA 020 or CA 070. Students will learn to use this comprehensive desktop presentation software program. Credit/No Credit Only.
W 51074 S 8:15AM - 12:30PM E Postlewait CR 4 1.00
S 1:00PM - 5:15PM CR 4
+4.0 Wkly hrs by arr
SECTION #51074 BEGINS 04/05/07 CLASS ENDS 05/12/07

CA 062B BEGINNING SPREADSHEETS: MICROSOFT EXCEL
Rec prep: CA 020 or CA 070. This course introduces students to the capabilities of a spreadsheet program. Credit/No Credit Only.
51077 MW 10:55AM - 12:20PM K Dundurs CR 5 1.00
+2.0 Wkly hrs by arr
SECTION #51077 BEGINS 04/18/07 CLASS ENDS 05/17/07
W 51076 S 8:15AM - 12:30PM B Staff CR 4 1.00
1:00PM - 5:15PM CR 4
+6.0 Wkly hrs by arr
SECTION #51076 BEGINS 04/21/07 CLASS ENDS 04/28/07

CA 065G EXCELLENT WITH EXCEL
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. Credit/No Credit Option.
51078 Wkly hrs by arr K Dundurs ONLINE 3.00
NOTE: Section #51078 MEETS ONLY ONLINE using the Internet. Class begins January 29, 2007, After registering send your e-mail address to the instructor, karina_dundurs@westvalley.edu. Go to the college’s distance learning web page for links to the instructor’s homepage and the instructor’s email link: http://www.westvalley.edu/wvc/dl/

CA 064 ADOBE ACROBAT AND PDF
Rec preparation: CA 010. This course focuses on using Adobe Acrobat to convert Microsoft documents to PDF. PDF files will be enhanced with bookmarks, thumbnails and links. Digital forms will be created and web documents will be converted to PDF. Credit/No Credit Only.
51079 Wkly hrs by arr K Dundurs ONLINE 1.00
NOTE: Section #51079 MEETS ONLY ONLINE using the Internet. Class begins on January 29, 2007, After registering, send your e-mail address to the instructor, karina_dundurs@westvalley.edu. Go to the college’s distance learning web page for links to the instructor’s homepage and the instructor’s email link: http://www.westvalley.edu/wvc/dl/

CA 066 BEGINNING PHOTOSHOP ELEMENTS
Rec preparation: CA 020 or CA 070 introduces students to basic features of Adobe Photoshop Elements as used for small businesses, amateur photographers, and hobbyists. Credit/No Credit Only.
W 51080 S 8:15AM - 12:30PM R Anthony CR 5 1.00
S 1:00PM - 5:15PM CR 5
+10.4 Wkly hrs by arr
SECTION #51080 BEGINS 03/10/07 CLASS ENDS 03/17/07

CA 066A PHOTOSHOP 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. Credit/No Credit Only.
W 51081 S 8:15AM - 12:30PM R Anthony CR 5 1.00
S 1:00PM - 5:15PM CR 5
+6.0 Wkly hrs by arr
SECTION #51081 BEGINS 04/21/07 CLASS ENDS 04/28/07

CA 069 FUNDAMENTALS TO DIGITAL IMAGING
Rec prep: CA 020 or CA 070 or PHOTO 001. Basic features and uses of digital cameras and scanners using the Windows platform. This course is WVC degree and certificate applicable. Credit/No Credit Only.
W 51082 S 8:15AM - 12:30PM R Anthony CR 5 1.00
S 1:00PM - 5:15PM CR 5
+6.0 Wkly hrs by arr
SECTION #51082 BEGINS 02/05/07 CLASS ENDS 02/10/07
CA 070 IBM PC - USING MICROSOFT WINDOWS
This course is designed to introduce students to the use of Windows, application programs & utilities. Credit/No Credit Only.
O 51084 2.0 Wkly hrs by arr K Dundurs ONLINE 1.00
SECTION #51084 BEGINS 01/29/07 CLASS ENDS 03/05/07
NOTE: Section #51084 MEETS ONLY ONLINE using the Internet. Class begins January 29, 2007. After registering e-mail instructor, karia_dundurs@westvalley.edu Go to the college’s distance learning web page for links to the instructor’s homepage and the instructor’s email link: http://www.westvalley.edu/wvc/dl/

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. Credit/No Credit Option.
O 51086 Wkly hrs by arr B Proudfoot ONLINE 1.00
SECTION #51086 BEGINS 02/05/07 CLASS ENDS 03/12/07

CA 081 ACCESSING WITH ACCESS MICROSOFT OFFICE
Rec. prep: CA 010 and CA 020 or CA 070. This course introduces students to Microsoft Access, a database program, database concepts, terminology, and applications. This course is WVC degree and certificate applicable. Credit/No Credit Option.
O 51087 Wkly hrs by arr A Morgan ONLINE 3.00
NOTE: Section #51087 MEETS ONLY ONLINE using the Internet. Class begins January 29, 2007. After registering send your e-mail address to the instructor, alex.morgan@westvalley.edu Go to the college’s distance learning web page for links to the instructor’s home-page and the instructor’s email link: http://www.westvalley.edu/wvc/dl/

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, upload to a site, add graphics, and apply other web-building techniques. This course focuses on the home computer user. Credit/No Credit Only.
51089 S 8:15AM - 12:30PM B Staff CR 1 1.00
S 1:00PM - 5:15PM CR 1 +6.0 Wkly hrs by arr
SECTION #51089 BEGINS 05/05/07 CLASS ENDS 05/12/07

COMPUTER INFORMATION SYSTEMS

CIS 002 INTRODUCTION TO COMPUTING
Rec prep: Math 106/106R. This is a first course in computing, introducing students to the concepts and uses of computing applications in business and society. Credit/No Credit Option.
51131 MW 10:15AM - 12:20PM J Fenton CR 3 4.00
+5.2 Wkly hrs by arr
51133 TH 10:15AM - 12:20PM J Fenton CR 3 4.00
+5.2 Wkly hrs by arr
51133 W 5:45PM - 10:00PM J Fenton CR 3 4.00
+5.2 Wkly hrs by arr

CIS 004A COMPUTER PROGRAMMING I (C++ LANGUAGE)
Rec prep: Math 106/106R. This is the recommended first course for Computer Science majors and others beginning a study of programming methods. Topics include language syntax fundamentals, statements (sequence, selection, iteration), data types, standard libraries, arrays and strings. Credit/No Credit Option.
N 52672 TH 5:45PM - 10:00PM F George CR 2 4.00
+7.8 Wkly hrs by arr

CIS 004A1 COMPUTER PROGRAMMING I (JAVA)
Rec preparation: Math 106/106R. This is the recommended first course for Computer Science majors and others beginning a study of programming methods. Topics include language syntax fundamentals, statements (sequence, selection, iteration), data types, standard libraries, arrays and strings. Credit/No Credit Option.
51134 TH 10:15AM - 12:20PM F George CR 2 4.00
+7.8 Wkly hrs by arr
51135 M 5:45PM - 10:00PM F George CR 2 4.00
+7.8 Wkly hrs by arr

CIS 004B1 COMPUTER PROGRAMMING II (JAVA)
51136 T 5:45PM - 10:00PM F George CR 2 4.00
+7.8 Wkly hrs by arr

CIS 031 VISUAL BASIC PROGRAMMING
N 51139 TH 6:50PM - 10:00PM J Fenton CR 3 3.00
+7.8 Wkly hrs by arr

COMPUTER INFORMATION TECHNOLOGY
See Mission College Schedule of Classes

COMPUTER NETWORK TECHNOLOGY
See Mission College Schedule of Classes

COUNSELING

COUNS 000A ORIENTATION
A mini course to acquaint the student with the intricacies of the college scene-both academic & social. Credit/No Credit Only.
51173 T 8:30AM - 5:15PM P Clark BALTIC 0.50
NOTE: SECTION #51173 BEGINS 01/16/07 CLASS ENDS 01/16/07
51172 TH 8:30AM - 5:15PM Staff BALTIC 0.50
NOTE: SECTION #51172 BEGINS 01/11/07 CLASS ENDS 01/11/07
51175 S 8:30AM - 5:15PM Staff BALTIC 0.50
NOTE: SECTION #51175 BEGINS 05/19/07 CLASS ENDS 05/19/07
N 51174 WTH 5:00PM - 9:15PM Staff BALTIC 0.50
NOTE: SECTION #51174 BEGINS 02/04/07 CLASS ENDS 02/25/07

COUNS 002 ACADEMIC & PERSONAL PLANNING
Includes assessment in reading, English, math and occupational interests. Credit/No Credit Only.
52808 TH 2:05PM - 4:10PM W Wong AJ 2 1.00
NOTE: SECTION #52808 BEGINS 04/05/07 CLASS ENDS 05/24/07

COUNS 005 COLLEGE SUCCESS
This comprehensive course integrates personal growth, academic success, career decision making and problem solving. Credit/No Credit Option.
O 51188 Wkly hrs by arr P Clark ONLINE 3.00
NOTE: Section #51188 meets entirely online. UC/CSU transferrable. AA's, CSU General Ed. After you enroll, link to the course at: http://www.westvalley.edu/clark/. Select the course, link to the syllabus and follow the instructions for using Angel. Instructor email: pauline_clark@westvalley.edu. Assessment fee may be charged.
51189 MW 12:30PM - 1:55PM C Nash AAS 34 3.00
NOTE: SECTION #51189 is an African American Success Program emphasis. Most Counseling classes require the purchase of a career and personality assessment packet from the bookstore. Assessment fees may be required.
51190 TH 9:20AM - 10:45AM L Hernandez EOP 3.00
NOTE: Most Counseling classes require the purchase of a career and personality assessment packet from the bookstore. Assessment fees may be required.

COUNS 012 CAREERS AND LIFE STYLES
In-depth career direction, personal and personality assessment, career exploration and decision making. Credit/No Credit Option.
O 51197 Wkly hrs by arr R Byers ONLINE 3.00
NOTE: Section #51197 meets entirely on-line, beginning Tuesday, Jan 30, 2007. Before registering and for more information visit http://instruct.westvalley.edu/byers/c12. Registered students need a valid email address on file with Admissions and Records. "Getting Started" instructions will be sent to registered students on Tuesday, January 30, 2007.
51192 MW 9:20AM - 10:45AM A Buedenia-Bangle EOP 3.00
NOTE: All Counseling 012 classes will require the purchase of a career and personality assessment packet from the bookstore. Assessment fees may be required.
51193 MW 10:55AM - 12:20PM A Buedenia-Bangle EOP 3.00
NOTE: All Counseling 012 classes will require the purchase of a career and personality assessment packet from the bookstore. Assessment fees may be required.

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.
CLASS INFORMATION — Spring 2007

COU 012C CAREERS AND LIFE STYLES

In-depth career direction. Credit/No Credit Option.

COU 018 JOB SEARCH METHODS

Instruction techniques and strategies for job search. Credit/No Credit Option.

COU 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.

COU 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 A.A. degree and CSU transfer Area E requirement. Also, it is dual listed with Communication Studies 025 and meets the Communication Studies requirement for an Associate Degree. Credit/No Credit Option.

COU 026 WORKPLACE SUCCESS SKILLS

This course will expose students to those people and organizational skills necessary to be successful in today's workplace. Major topics: getting started at a job; communication; problem-solving; gaining promotion; getting along with bosses, co-workers and customers; time-management; workplace ethics; teamwork; and performance reviews. Credit/No Credit Option.

COU 041 STUDENT GOVERNMENT ACTIVITIES PRACTICUM

Leadership & skills forum. Credit/No Credit Option.

COU 045 SUCCESSFULLY STUDY STRATEGIES

Improve study skills & increase potential for success. Credit/No Credit Option.

COURTS 007A COURT REPORTING THEORY I

Stenotype machine, computer-compatible theory, reading ability & machine dexterity will be studied. This course may be repeated three times. Credit/No Credit Option.

COURTS 007B COURT REPORTING THEORY II

Preq: CTR 06A1 or CTR 006A. The student will apply the knowledge developed in CTR 06A1 and learn prefixes, suffixes & special endings of a given computer-compatible theory. Credit/No Credit Option.

COURTS 008A 80 WPM SPEED GOAL

Preq: CTR 006B. Adv. theory concepts to enhance speed development. Designed to expand English vocabulary. Credit/No Credit Option.

COURTS 008B 80 WPM SPEED GOAL

Preq: CTR 008A. Adv. theory concepts to enhance speed development. Designed to expand medical terminology. Credit/No Credit Option.

COURTS 050 CROSS-CULTURAL PERSPECTIVES

Cross-cultural theories relevant to personal & cultural identity to enhance understanding & respect of diverse groups. This course satisfies the 3-unit Cultural Diversity requirement for an Associate Degree. Credit/No Credit Option.

COURT REPORTING

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

Saturday, January 20 (Orientation) 10-1pm
Wednesday, January 24 (Information) 6-8pm

COURT 007A COURTHOUSE LOCATION

Preq: CTR 06A1 or CTR 006A. The student will apply the knowledge developed in CTR 06A1 and learn prefixes, suffixes & special endings of a given computer-compatible theory. Credit/No Credit Option.

COURT 007B COURTHOUSE LOCATION II

Preq: CTR 06A1 or CTR 006A. The student will apply the knowledge developed in CTR 06A1 and learn prefixes, suffixes & special endings of a given computer-compatible theory. Credit/No Credit Option.

COURT 050 CROSS-CULTURAL PERSPECTIVES

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Cross-cultural theories relevant to personal & cultural identity to enhance understanding & respect of diverse groups. This course satisfies the 3-unit Cultural Diversity requirement for an Associate Degree. Credit/No Credit Option.

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Cross-cultural theories relevant to personal & cultural identity to enhance understanding & respect of diverse groups. This course satisfies the 3-unit Cultural Diversity requirement for an Associate Degree. Credit/No Credit Option.
CTR 008D  80 WPM SPEED GOAL  
Preq: CTR 008A or 008B or 008C. Increase speed and expand knowledge of medical terminology. Credit/No Credit Option.  
51215 MTW 2:05PM - 3:50PM P Chang  BU 11  6.50  
TH 2:05PM - 3:50PM E Van Dorn  BU 11  
+6.5 Wkly hrs by arr  
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 010A  100 WPM SPEED GOAL  
Preq: CTR 008A or 008B or 008C or 008D or 008S. Increase competency by dictation from literary sources, jury charge, business letters, and two-voice. Designed to expand English vocabulary. Credit/No Credit Option.  
51216 MTW 1:15PM - 3:00PM P Chang  BU 11  6.50  
TH 1:15PM - 3:00PM E Van Dorn  BU 11  
+6.5 Wkly hrs by arr  
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 010B  100 WPM SPEED GOAL  
Preq: CTR 010A. Increase competency by dictation from literary sources, jury charge, business letters & two-voice. Designed to expand medical vocabulary. Credit/No Credit Option.  
51217 MTW 1:15PM - 3:00PM P Chang  BU 11  6.50  
TH 1:15PM - 3:00PM E Van Dorn  BU 11  
+6.5 Wkly hrs by arr  
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 010C  100 WPM SPEED GOAL  
Preq: CTR 010A or 010B. Increase competency by dictation from relevant material with focus on legal vocabulary. Credit/No Credit Option.  
51218 MTW 1:15PM - 3:00PM P Chang  BU 11  6.50  
TH 1:15PM - 3:00PM E Van Dorn  BU 11  
+6.5 Wkly hrs by arr  
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 010D  100 WPM SPEED GOAL  
Preq: CTR 010A or 010B or 010C. Prepares students for competency goal by use of instructional materials and testing. Credit/No Credit Option.  
51219 MTW 1:15PM - 3:00PM P Chang  BU 11  6.50  
TH 1:15PM - 3:00PM E Van Dorn  BU 11  
+6.5 Wkly hrs by arr  
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 012A  120 WPM SPEED GOAL  
Preq: CTR 010A or 010B or 010C or 010D or 010S. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand English vocabulary. Credit/No Credit Option.  
51220 MTW 12:30PM - 3:00PM P Chang  BU 11  6.50  
TH 12:30PM - 3:00PM E Van Dorn  BU 11  
+6.5 Wkly hrs by arr  
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 012B  120 WPM SPEED GOAL  
Preq: CTR 012A. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand medical vocabulary. Credit/No Credit Option.  
51221 MTW 12:30PM - 3:00PM P Chang  BU 11  6.50  
TH 12:30PM - 3:00PM E Van Dorn  BU 11  
+6.5 Wkly hrs by arr  
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 012C  120 WPM SPEED GOAL  
Preq: CTR 012A or 012B. Increase competency by dictation from relevant material with focus on legal vocabulary. Credit/No Credit Option.  
51222 MTW 12:30PM - 3:00PM P Chang  BU 11  6.50  
TH 12:30PM - 3:00PM E Van Dorn  BU 11  
+6.5 Wkly hrs by arr  
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 012D  120 WPM SPEED GOAL  
Preq: CTR 012A or 012B or 012C. Prepares students for competency goal by use of relevant instructional materials & testing. Credit/No Credit Option.  
51223 MTW 12:30PM - 3:00PM P Chang  BU 11  6.50  
TH 12:30PM - 3:00PM E Van Dorn  BU 11  
+6.5 Wkly hrs by arr  
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 014A  140 WPM SPEED GOAL  
Preq: 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.  
51224 MTW 12:30PM - 3:00PM P Chang  BU 11  6.50  
TH 12:30PM - 3:00PM E Van Dorn  BU 11  
+6.5 Wkly hrs by arr  
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 014B  140 WPM SPEED GOAL  
Preq: CTR 014A. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand medical vocabulary. Credit/No Credit Option.  
51225 MTW 12:30PM - 3:00PM P Chang  BU 11  6.50  
TH 12:30PM - 3:00PM E Van Dorn  BU 11  
+6.5 Wkly hrs by arr  
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 014C  140 WPM SPEED GOAL  
Preq: CTR 014A or 014B. Increase competency by dictation from relevant materials with focus on legal vocabulary. Credit/No Credit Option.  
51226 MTW 12:30PM - 3:00PM P Chang  BU 11  6.50  
TH 12:30PM - 3:00PM E Van Dorn  BU 11  
+6.5 Wkly hrs by arr  
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 014D  140 WPM SPEED GOAL  
Preq: CTR 014A or 014B or 014C. Prepares students for speed goal by use of instructional materials and testing. Credit/No Credit Option.  
51227 MTW 12:30PM - 3:00PM P Chang  BU 11  6.50  
TH 12:30PM - 3:00PM E Van Dorn  BU 11  
+6.5 Wkly hrs by arr  
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 016A  160 WPM SPEED GOAL  
Preq: 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. Credit/No Credit Option.  
51228 WTH 2:05PM - 3:50PM S Coleman  BU 7  6.50  
T 2:05PM - 3:50PM Van Dorn/Lawson  BU 7  
M 2:05PM - 3:50PM M Thordonson  BU 7  
+6.5 Wkly hrs by arr  
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 016B  160 WPM SPEED GOAL  
Preq: CTR 016A. Dictation from literary sources, jury charge & multiple voice. Designed to expand medical vocabulary. Credit/No Credit Option.  
51229 WTH 2:05PM - 3:50PM S Coleman  BU 7  6.50  
M 2:05PM - 3:50PM M Thordonson  BU 7  
T 2:05PM - 3:50PM Van Dorn/Lawson  BU 7  
+6.5 Wkly hrs by arr  
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 016C  160 WPM SPEED GOAL  
Preq: CTR 016A or 016B. Increase competency by dictation from relevant material with focus on legal vocabulary. Credit/No Credit Option.  
51230 WTH 2:05PM - 3:50PM S Coleman  BU 7  6.50  
M 2:05PM - 3:50PM M Thordonson  BU 7  
T 2:05PM - 3:50PM Van Dorn/Lawson  BU 7  
+6.5 Wkly hrs by arr  
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.
NIGHT CLASSES

CLASS INFORMATION — Spring 2007

CTR 016D 160 WPM SPEED GOAL
Preq: CTR 06A or 016B or 016C. Prepares students for competency goal by use of instructional materials & testing. Credit/No Credit Option.
51231 WTH 2:05PM - 3:50PM S Coleman BU 7 6.50
M 2:05PM - 3:50PM M Thronson BU 7
T 2:05PM - 3:50PM Van Dorn/Lawson BU 7
+6.5 Wkly hrs by arr
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 018A 180 WPM SPEED GOAL
Preq: CTR 016A or 018B or 016C or 016D or 016S. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand English vocabulary. Credit/No Credit Option.
51232 WTH 2:05PM - 3:50PM S Coleman BU 7 6.50
M 2:05PM - 3:50PM M Thronson BU 7
T 2:05PM - 3:50PM Van Dorn/Lawson BU 7
+6.5 Wkly hrs by arr
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 018B 180 WPM SPEED GOAL
Preq: CTR 018A. Increase competency by dictation from literary sources, jury charge & multiple-voice. Designed to expand medical vocabulary. Credit/No Credit Option.
51233 WTH 2:05PM - 3:50PM S Coleman BU 7 6.50
M 2:05PM - 3:50PM M Thronson BU 7
T 2:05PM - 3:50PM Van Dorn/Lawson BU 7
+6.5 Wkly hrs by arr
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 018C 180 WPM SPEED GOAL
Preq: CTR 018A or 018B. Increase competency by dictation from relevant material with focus on legal vocabulary. Credit/No Credit Option.
51234 WTH 2:05PM - 3:50PM S Coleman BU 7 6.50
M 2:05PM - 3:50PM M Thronson BU 7
T 2:05PM - 3:50PM Van Dorn/Lawson BU 7
+6.5 Wkly hrs by arr
NOTE: This course will be partially offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 018D 180 WPM SPEED GOAL
Preq: CTR 018A or 018B or 018C. Increase skills by use of instructional materials & testing. Credit/No Credit Only.
51235 WTH 2:05PM - 3:50PM S Coleman BU 7 6.50
M 2:05PM - 3:50PM M Thronson BU 7
T 2:05PM - 3:50PM Van Dorn/Lawson BU 7
+6.5 Wkly hrs by arr
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 020A 200 WPM SPEED GOAL
Preq: CTR 018A or 018B or 018C or 018D or 018S. Increase competency by dictation from literary sources, jury charge, congressional record & legal opinion & multiple voice. Designed to expand English vocabulary. Credit/No Credit Option.
51236 T 12:30PM - 3:00PM Lawson/Van Dorn BU 7 2.50
M 12:30PM - 3:00PM M Thronson BU 7
WH 12:30PM - 3:00PM S Coleman BU 7
+2.8 Wkly hrs by arr
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 020B 200 WPM SPEED GOAL
Preq: CTR 020A. Increase competency by dictation from literary sources, jury charge, congressional record & legal opinion & multiple voice. Designed to expand medical vocabulary. Credit/No Credit Option.
51237 T 12:30PM - 3:00PM Lawson/Van Dorn BU 7 6.50
WTH 12:30PM - 3:00PM S Coleman BU 7
M 12:30PM - 3:00PM M Thronson BU 7
+6.5 Wkly hrs by arr
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 022A 220 WPM SPEED GOAL
Preq: CTR 020A or 020B or 020C or 020D or 020S. Increase competency by dictation from literary sources, jury charge, congressional record & legal opinion & multiple voice. Designed to expand English vocabulary. Credit/No Credit Option.
51240 T 12:30PM - 3:00PM Lawson/Van Dorn BU 7 6.50
WTH 12:30PM - 3:00PM S Coleman BU 7
+6.5 Wkly hrs by arr
NOTE: This course will be partially offered in a distance learning format. Friday will be a distance learning day for all students. There is a $10 lab fee for this course.

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. Credit/No Credit Option.
51241 T 12:30PM - 3:00PM Lawson/Van Dorn BU 7 2.50
M 12:30PM - 3:00PM M Thronson BU 7
WTH 12:30PM - 3:00PM S Coleman BU 7
+2.8 Wkly hrs by arr
NOTE: There is a $10 lab fee for this course.

CTR 022D 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. Credit/No Credit Only.
51242 T 12:30PM - 3:00PM Lawson/Van Dorn BU 7 6.50
M 12:30PM - 3:00PM M Thronson BU 7
WTH 12:30PM - 3:00PM S Coleman BU 7
+10.4 Wkly hrs by arr
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 022C 220 WPM SPEED GOAL
Preq: CTR 022A. Increase competency by dictation from literary sources, jury charge, congressional record & legal opinion & multiple-voice. Designed to expand English vocabulary. Credit/No Credit Option.
51243 T 12:30PM - 3:00PM Lawson/Van Dorn BU 7 6.50
TH 12:30PM - 3:00PM S Coleman BU 7
M 12:30PM - 3:00PM M Thronson BU 7
+10.4 Wkly hrs by arr
NOTE: This course will be offered in a distance learning format. Friday will be a distance learning day for all students. There is a $10 lab fee for this course.
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. Credit/No Credit Option.
51245  T  12:30PM - 3:00PM  Lawson/Van Dorn  BU 7  6.50
M  12:30PM - 3:00PM  M Thronson  BU 7
WTH  12:30PM - 3:00PM  S Coleman  BU 7
+ 10.4 Wkly hrs by arr
NOTE: This course will be offered in a distance learning format. Friday is a distance learning day for all students. There is a $10 lab fee for this course.

CTR 029B  ADVANCED COMPUTER-AIDED TRANSCRIPTION B
This class will instruct court reporters and court reporting students in realtime stenographic writing. This course may be repeated three times. Credit/No Credit Only.
N  53129  6:00PM - 9:00PM  I Fontana  OFFCMPS1.00
+ 12.0 Wkly hrs by arr

CTR 030A  REALTIME AND COMPUTER-AIDED BASIC DICTIONARY BUILDING
Preq: CTR 06B1 or CTR 06B6. Students receive instruction in basic English text entry and non technical dictionary building on an electronic stenotype machine. Using specialized computer software, students create personal dictionaries of several thousand words. Credit/No Credit Option.
51246  2.6 Wkly hrs by arr  L Lawson  BU 12  2.00

CTR 030B  REALTIME AND COMPUTER-AIDED LEGAL DICTIONARY BUILDING
Preq: CTR 06B1 or CTR 06B6. Students receive instruction in legal text entry and medical dictionary building on an electronic stenotype machine.
51246  2.6 Wkly hrs by arr  L Lawson  BU 12  2.00

CTR 033A  MEDICAL DICTIONARY FOR THE COURT REPORTER
Preq: HTECH 005 and CTRR 012A or 12B or 012C or 012D or 012S. Concentrated dictation at varying speeds for testing and transcription. Vocabulary of medical terminology.
53138  TH  10:30AM - 12:20PM  M Thronson  TBA  1.50

CTR 042A  CERTIFIED SHORTHAND REPORTER’S REVIEW I
Preq: CTR 026 and 034 and 038. Preparation for CSR exam with emphasis on medical terminology and codes & rules of court.
51249  Wkly hrs by arr  S Coleman  BU 12  2.00

CTR 042B  CERTIFIED SHORTHAND REPORTER’S REVIEW II
Preq: CTR 026 and 034 and 038. Preparation for CSR examination with emphasis on English and legal terminology.
51250  Wkly hrs by arr  S Coleman  BU 12  2.00

CTR 044  COURT REPORTING APPRENTICESHIP
Preq: CTR 018A or 018B or 018C or 018D or 018E or 018F. Transcript production of actual court & deposition proceedings. Mandated by CR Board. Credit/No Credit Only.
51251  3.4 Wkly hrs by arr  S Coleman  BU 12  1.00

CTR 091  DIRECTED STUDIES
Practice & enhance stenotypewriter skills for exam. Credit/No Credit Only. May be repeated 3 times.
51261  L Lawson  1.0

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. Credit/No Credit Only.
51262  L Lawson  2.0

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. Credit/No Credit Only.
51263  L Lawson  3.0

COURT REPORTING—WORK EXPERIENCE

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) Credit/No Credit Option.
51265  Wkly hrs by arr  L Lawson  BU 12  1.00

CTR 302  COURT REPORTING OCCUPATIONAL WORK EXPERIENCE
Cooperative Work Experience Education offers qualified students working and learning in jobs relating to their career and educational goals (Court Reporting) Credit/No Credit Option.
51266  Wkly hrs by arr  L Lawson  BU 12  2.00

CTR 303  COURT REPORTING OCCUPATIONAL WORK EXPERIENCE
Cooperative Work Experience Education offers qualified students working and learning in jobs relating to their career and educational goals (Court Reporting) Credit/No Credit Option.
51267  Wkly hrs by arr  L Lawson  BU 12  3.00

CTR 304  COURT REPORTING OCCUPATIONAL WORK EXPERIENCE
Cooperative Work Experience Education offers qualified students working and learning in jobs relating to their career and educational goals (Court Reporting) Credit/No Credit Option.
51268  Wkly hrs by arr  L Lawson  BU 12  4.00

CTR 50X1  COURT REPORTING WORKSHOP GOAL 80 NIGHT
Preq: CTR 06B1 or 050S or 050B or 050G or 050D or 050S or 050X or 051S. Students will review theory and operation of the stenotype machine in the continuing education program. Emphasis in this course is placed on speed building and accurate transcription of new material for five minutes at 80 wpm with at least 97.5% accuracy. Credit/No Credit Option.
N  51269  MW  6:00PM - 9:25PM  E Van Dorn  BU 11  3.00
NOTE: This course will be offered in a distance learning format.

CTR 51X1  COURT REPORTING WORKSHOP GOAL 100 NIGHT
Preq: CTR 06B1 or 050S or 050B or 050G or 050D or 050S or 050X or 051S. Skill development in operation of stenotype machine to enable students to pass competency test. Credit/No Credit Option.
N  51270  MW  6:00PM - 9:25PM  E Van Dorn  BU 11  3.00
NOTE: This course will be offered in a distance learning format.

CTR 52X1  COURT REPORTING WORKSHOP GOAL 120 NIGHT
Preq: CTR 06B1 or 050S or 050B or 050G or 050D or 050S or 050X or 051S or 052S or 053S or 054S or 055S or 056S or 057S. Skill development in operation of stenotype machine to enable students to pass competency test. Credit/No Credit Option.
N  51271  MW  6:00PM - 9:25PM  E Van Dorn  BU 7  3.00
NOTE: This course is offered in a distance learning format.

CTR 53X1  COURT REPORTING WORKSHOP GOAL 140 NIGHT
Preq: CTR 06B1 or 050S or 050B or 050G or 050D or 050S or 050X or 051S or 052S or 053S or 054S or 055S or 056S or 057S. Intensive practice dictation to prepare for competency tests at this level. Credit/No Credit Option.
N  51272  MW  6:00PM - 9:25PM  E Van Dorn  BU 7  3.00
NOTE: This course is offered in a distance learning format.

CULTURAL DIVERSITY (offered Spring 2007)

CHS 005  Childhood and Culture
COMM 012  Intercultural Communications
COUNS 050  Cross-Cultural Perspectives
ENGL 013  Latino / Chicano Literature
PHIL 021  World Philosophers on Death
PE.TH 051  Dance in America
PSYCH 009  Psychology of Women: A Multicultural Perspective
SOC 020  American Race Relations
WS 001  Introduction to Women’s Studies: Knowledge, Gender, and Power
NOTE: The Digital Media/Internet Services Department will hold a FREE Information Session for new and interested students on:
Saturday, January 20
10am-Noon
CR 6

DM/IS 001 DIGITAL MEDIA 1
This class provides an overview of careers in Digital Media. The class features video interviews of industry professionals, and students will also conduct Internet research for various assignments. Students will be introduced to various software applications and basic design principles. This course is WVC degree and certificate applicable. Credit/No Credit only.
51273
Wkly hrs by arr J Rascov ONLINE 1.00
SECTION #51273 BEGINS 04/18/07 CLASS ENDS 05/21/07
NOTE: Section # 51273 MEETS ONLY ONLINE using the Internet. Class begins April 18, 2007. After registering e-mail instructor, Jeff Rascov, Jeff_rascov@westvalley.edu Go to the college's distance learning web page for links to the instructor's homepage and the instructor's email link. http://www.westvalley.edu/wvc/dl/

DM/IS 004 DIGITAL LAYOUT, COLOR, AND TYPOGRAPHY
Rec prep: CA020 or CA070. This course covers design principles relating to layout, typography and color. Students will have the opportunity to learn layout techniques for both web and print. This course is WVC degree and certificate applicable.
51274
MW 9:20AM - 10:45AM R Anthony CR 6 3.00
+2.6 Wkly hrs by arr

DM/IS 007 DIGITAL MEDIA PRODUCTION PROCESS
Introducing the business operations of the Digital Media industry, this course focuses on copyright issues, pricing products, finding clients, and developing business plans. This course is WVC degree and certificate applicable. Credit/No Credit Only.
W
51275
8:00AM - 12:30PM R Anthony CR 6 1.00
S
1:00PM - 5:00PM CR 6 1.00
+6.0 Wkly hrs by arr
SECTION #51275 BEGINS 04/07/07 CLASS ENDS 04/14/07

DM/IS 010C DIGITAL IMAGES: PHOTOSHOP
Rec Prep: CA020 or CA070. 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.
O
51276
Wkly hrs by arr J McIntosh ONLINE 3.00
NOTE: Section #51276 MEETS ONLY ONLINE using the Internet. Class begins on January 29, 2007. After registering send your e-mail to instructor, jean mcintosh, jean@jmacks.com Go to the college's distance learning web page for links to the instructor's homepage and the instructor's email link. http://www.westvalley.edu/wvc/dl/ http://www.westvalley.edu/wvc/dl/
51277
MW 9:20AM - 10:45AM R Anthony CR 1 3.00
+2.6 Wkly hrs by arr
52687
TTH 10:55AM - 12:20PM B Staff CR 1 3.00
+2.6 Wkly hrs by arr

DM/IS 010D DIGITAL IMAGES: ADVANCED PHOTOSHOP
Rec Prep: DMIS 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.
O
52688
Wkly hrs by arr J McIntosh ONLINE 3.00
NOTE: Section #52688 MEETS ONLY ONLINE using the internet. Class begins January 29, 2007. After registering email instructor Jean McIntosh, jean@jmacks.com
51278
TTH 10:55AM - 12:20PM R Anthony CR 5 3.00
+2.6 Wkly hrs by arr

DM/IS 012 ONLINE ENTREPRENEUR
Rec prep: CA020 or CA070. This course reviews setting up an online auction business. Students learn how to set up an online business utilizing the tools and infrastructure required to sell in online auctions. This course also reviews profiles of successful sellers. Credit/No Credit Only.
O
52689
Wkly hrs by arr S Ajam ONLINE 1.00
SECTION #52689 BEGINS 03/06/07 CLASS ENDS 04/12/07
NOTE: Section #52689 MEETS ONLY ONLINE using the internet. Class begins March 3, 2007. After registering email instructor, sam ajam, sam@bizzwithbuzz.com
51280
TTH 10:55AM - 12:20PM R Anthony CR 3 3.00
+2.6 Wkly hrs by arr

DM/IS 01C DIGITAL ILLUSTRATION: ILLUSTRATOR
Rec Prep: CA020 or CA070. 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.
51281
TTH 12:30PM - 1:55PM I Razumova CR 1 3.00
+2.6 Wkly hrs by arr

DM/IS 014D ADVANCED ILLUSTRATOR
Rec prep: CA020 or CA070. This is an advanced course in developing illustrative images using Adobe Illustrator. The course focuses on the creation of completed commercial quality illustrations. Students have the opportunity to learn to develop their own style while exploring different types of illustrative applications. Production methodologies from concept to pre-press consideration are stressed.
N
51282
W 6:00PM - 10:00PM R Anthony CR 6 3.00

DM/IS 018 FREELANCE AND STARTUP FOR THE WEB AND DIGITAL MEDIA
Rec prep: CA020 or CA070. This course explores planning, creating, marketing, and growing a freelance or startup Web/Digital Media business. This course is WVC degree and certificate applicable.
O
51283
Wkly hrs by arr S Ajam ONLINE 3.00
NOTE: Section # 51283 MEETS ONLY ONLINE using the internet. Class begins January 29, 2007. After registering, email instructor sam ajam, sam@bizzwithbuzz.com

DM/IS 021A WEB DEVELOPMENT
Rec Prep: CA070. This course focuses on web site production and development using XHTML, HTML, and CSS. This course is West Valley College degree and certificate applicable.
52691
Wkly hrs by arr K Carey ONLINE 3.00
NOTE: Section # 52691 MEETS ONLY ONLINE using the internet. Class begins January 29, 2007. After registering email instructor, Kelly Carey, kelly@learningbytes.com
51285
TTH 9:20AM - 10:45AM K Carey CR 2 3.00
+2.6 Wkly hrs by arr

DM/IS 021B WEB DEVELOPMENT 2
Rec Prep: DMIS 021A. This course extends the DMIS 021A focus on website production and development using PHP and mySQL by adding more complex web application requirements. This course is West Valley College degree and certificate applicable.
O
51286
2.6 Wkly hrs by arr K Carey ONLINE 3.00
NOTE: Section #51286 MEETS ONLY ONLINE using the Internet. Class begins January 29, 2007. After registering email instructor, kelly carey, kelly@learningbytes.com Go to the college's distance learning web page for links to the instructor's homepage and the instructor's email link. http://www.westvalley.edu/wvc/dl/
52692
MW 10:55AM - 12:20PM K Carey CR 6 3.00
+2.6 Wkly hrs by arr

DM/IS 023A WEB DESIGN: DREAMWEAVER
Rec Prep: CA020 or CA070. This class introduces the design and development of web sites. Dreamweaver, a html editor enables users to efficiently design, develop and maintain websites. Students will learn how to buy a domain name and set up web hosting. Students will have the opportunity to develop a professional quality web site. This course is WVC degree and certificate applicable.
52688
2.6 Wkly hrs by arr J Rascov ONLINE 3.00
NOTE: Section # 52688 MEETS ONLY ONLINE using the Internet. Class begins January 29, 2007. After registering email instructor, jeff rascov, jeff_rascov@westvalley.edu Go to the college's distance learning web page for links to the instructor's homepage and the instructor's email link. http://www.westvalley.edu/wvc/dl/ http://www.westvalley.edu/wvc/dl/
51289
TTH 10:55AM - 12:20PM J Rascov CR 3 3.00
+2.3 Wkly hrs by arr

DM/IS 023B ADVANCED DREAMWEAVER
Rec Prep: DMIS 23A. In this advanced Dreamweaver class students will use CSS to design the user interface for web sites. The course also covers how to connect web pages to databases using XML and PHP. Students will build their own SQL database and program dynamic web pages. Additionally, students will have the opportunity to learn how to connect web page forms to databases and other user centered Web 2.0 content. This course is WVC degree and certificate applicable.
51290
TTH 9:20AM - 10:45AM J Rascov CR 6 3.00
+2.0 Wkly hrs by arr

DM/IS 024 INFORMATION AND CONTENT DESIGN FOR THE WORLD WIDE WEB
Rec prep: CA020 or CA070. This course focuses on learning to present information on web sites by creating user analysis, logical navigation, and responsive feedback mechanisms for effective interaction. This course is WVC degree and certificate applicable. Credit/No Credit only.
O
51290
W 6:00PM - 10:00PM J Rascov CR 1 1.00
+2.0 Wkly hrs by arr
SECTION #51290 BEGINS 01/30/07 CLASS ENDS 03/01/07

CLASS INFORMATION — Spring 2007
D.E.S.P.-ADAPTED COMPUTER COURSES

LS 901A COMPUTER ASSIGNED INSTRUCTION
Improve basic academic skills and/or cognitive processes. Learn computer keyboarding (typing skills). Especially recommended for those who need to build basic skills with a modified pace or teaching method. Credit/No Credit Only. Credit does not apply to the associate degree.

51662 MW 9:20AM - 10:45AM L Gibson LS 1.00
NOTE: $5 lab fee required at the time of registration

51663 MW 10:55AM - 12:00PM L Gibson LS 1.00
NOTE: $5 lab fee required at the time of registration

51664 TTH 9:20AM - 10:45AM L Gibson LS 1.00
NOTE: $5 lab fee required at the time of registration

LS 902A ADAPTED COMPUTER ASSESSMENT
Evaluation of more severely disabled student’s abilities, limitations and skills in order to select appropriate adaptations for computer access. Credit/No Credit Only. Credit does not apply to the associate degree.

51666 Wkly hrs by arr A Crosby-Lundin LS 0.50
NOTE: For information about enrolling in the above class, please call 741-2063.

LS 908 COMPUTER BASICS
Introduces students to computers and how they are used at home, at school, and in the workplace. Credit/No Credit Only. Credit does not apply to the associate degree.

53019 MW 9:20AM - 10:55AM A Crosby-Lundin TC A 2.00
NOTE: Introductory level. $5 lab fee required at the time of registration

51677 TTH 12:30PM - 1:55PM A Crosby-Lundin CR 3 2.00
NOTE: Continuing level. $5 lab fee required at the time of registration

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

LS 001 LEARNING STRATEGIES FOR COLLEGE AND LIFE
In this course, students learn and apply learning strategies to increase their effectiveness, both in the classroom and in day-to-day life activities. Major subjects include: goal setting, time management, listening and note-taking skills, memory techniques, reading improvement, test taking, improving concentration, learning styles and stress management. Credit DOES APPLY to the associate degree. Credit/No Credit Option.

51656 TTH 9:20AM - 10:45AM J Colson DESP TU23 3.00

LS 930A ASSESSMENT FOR LEARNING DISABILITIES
Evaluation by a professional Learning Specialist to assess for possible learning disabilities. Credit/No Credit Only. Credit does not apply to the associate degree.

51668 Wkly hrs by arr J Colson LS 0.50
NOTE: To enroll in this course for assessment for learning disabilities, you must contact the Disability and Educational Support Program at 741-2010. You will be scheduled for an appointment with a DESP counselor or Learning Disability Specialist and if it is determined that you would benefit from assessment, and if there are still spaces, you will be enrolled. Enrolment 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 course work. Taken concurrently with a Math Department class. May be repeated 3 times. Credit/No Credit Only. Credit does not apply to the associate degree.

51693 1.3 Wkly hrs by arr R Wong LS 0.50
NOTE: This course is highly recommended as supplemental support for DESP students in Math 106, section 51789.

52807 1.3 Wkly hrs by arr Staff LS 0.50
NOTE: Supplemental support for DESP students in Math 902P, Pre-Algebra. In addition, optional tutoring will also be available on Wednesday 6:05 - 9:10 am for students enrolled in this section.

52806 T 8:05AM - 9:10AM Staff LS 0.50
+1.3 Wkly hrs by arr
NOTE: Supplemental support for DESP students in Math 103, Elementary Algebra. In addition optional tutoring will also be available on Thursday 8:05 - 9:10 am for students enrolled in this section.

52803 W 8:05AM - 9:10AM R Wong LS 0.50
NOTE: Supplemental support for DESP students in Math 10, Elementary Statistics.

LS 941B EFFECTIVE SENTENCE AND PARAGRAPH WRITING
This is a basic writing course designed to meet educational needs of students with learning difficulties. Paragraph development and organization and basic grammar and punctuation are addressed. Credit/No Credit Only.

51697 MW 12:30PM - 1:55PM C Miller AAS 37 3.00
LS 941C  EFFECTIVE ESSAY WRITING
Rec prep: Basic Skills Level I. Sentences, simple paragraphs or ENGL 90 3 or ESL 84GW. 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. Credit does not apply to the associate degree. Credit/No Credit Only.
51698 MW 12:30PM - 1:55PM J Colson  DESP TU23 3.00
51699 TTH 10:55AM - 12:20PM C Miller  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. Credit/No Credit Only.
51701 MW 10:55AM - 12:20PM J Colson  DESP TU23 1.00
NOTE: This course is highly recommended as optional support for DESP students in English 1A, sections 51346 and 51333 with Leslie Salto-Liu.
51702 MW 2:05PM - 3:30PM A Crosby-Lundin  LS 1.00
NOTE: This course is highly recommended as optional support for DESP students in English 1A, section 51346 with Jess Lerman.
51703 TTH 12:30PM - 1:55PM C Miller  LS 1.00
NOTE: This course is highly recommended as optional support for DESP students in English 1A, sections 51330 and 51334 with Lawren Farber.

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. Credit/No Credit Only.
51704 TTH 9:20AM - 10:55AM C Miller  LS 1.00
+3.4 Wkly hrs by arr
NOTE: This course is highly recommended as optional support for DESP students in English 1B, section 51363 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-algebra skills with emphasis on the critical thinking and study skills necessary for success in math. Credit/No Credit Option. Pending Approval
52697 MW 9:20AM - 10:45AM J Colson  DESP TU23 3.00

LS 975  SUCCESSFUL STUDY STRATEGIES
This course provides individualized and group instruction to enhance academic and career skills through promotion of basic skills competency. Focus is on assessment of individual abilities and development of a program for remediation of academic or workplace related skills. Credit/No Credit Only. Credit does not apply to the associate degree.
51710 1.8 Wkly hrs by arr L.S. Staff  LS 0.50
NOTE: Students must come to the Learning Services Building during the first week of the semester to begin this self-paced class. Students not registered prior to the first day come to the Learning Services Building for an add slip.

COUNS 026  WORKPLACE SUCCESS SKILLS
This course will expose students to those people and organizational skills necessary to be successful in today’s workplace. Major topics: getting started at a job; communication; problem-solving; gaining promotion; getting along with bosses, co-workers and customers; time-management; workplace ethics; teamwork, and performance reviews. Credit/No Credit Option.
52677 TTH 8:05AM - 9:10AM R Smith  DESP TU23 2.00
NOTE: Disability and Educational Support Program (DESP) Emphasis. However, open for enrollment to all students.

LIBR 004  INFORMATION COMPETENCY
This course provides students with the opportunity to develop and strengthen research skills and to learn the core concepts of information retrieval. Students are introduced to the essential techniques for finding, evaluating, and analyzing information. The class covers the use of electronic resources, how to create research strategies to retrieve relevant information, how to critically evaluate information, and how to use the Internet as a research tool. Credit/No Credit Option.
52710 TTH 2:05PM - 3:30PM A Crosby-Lundin  CR 3 1.00
SECTION #52710 BEGINS 03/06/07 CLASS ENDS 04/12/07

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. Credit/No Credit Only. Credit does not apply to the associate degree.
51705 Wkly hrs by arr C Miller  LS 0.50
NOTE: To enroll in this course for assessment for communication skills, you MUST contact the Disability and Educational Support Program at 741-2010. You will be scheduled for an appointment with a DESP Counselor or Communication Disability Specialist and if it is determined that you would benefit from assessment, and if there are still spaces, you will be enrolled. Enrollment 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.
51709 MW 10:55AM - 12:05PM C Miller  LS 2.00

LS 990  BEGINNING LIP READING
This beginning level course provides students with practical experience in lip reading. Credit/No Credit Only. Credit does not apply to the associate degree.
51712 M 1:00PM - 2:05PM M Fariss  OFFCOMP 1.00
NOTE: This section is scheduled to be taught at the Los Gatos Jewish Community Center. For more information, please call 408-741-2010.

DRAFTING
DRAFT 050  BEGINNING DRAFTING
Basic materials & fundamentals of drafting. Credit/No Credit Option.
51307 TTH 12:30PM - 2:35PM T Sanford  TC F 2.00

DRAFT 051A  TECHNICAL DRAFTING-BEGINNING
Preq: Math 902 or yr HS math and DRAFT 050. Practice in orthogonal projections (multi-view), primary auxiliaries, and some sketching and lettering. Credit/No Credit Option.
51308 TTH 12:30PM - 3:40PM T Sanford  AAS 42 3.00

DRAFT 051B  TECHNICAL DRAFTING-INTERMEDIATE
Preq: Draft 51A. Orthographic projection, secondary auxiliaries, threads & fasteners. Credit/No Credit Option.
51309 TTH 12:30PM - 3:40PM T Sanford  AAS 42 3.00

DRAFT 051C  TECHNICAL DRAFTING-ADVANCED GENERALIZATION
Preq: Draft 51B. Machine drafting, topographic drawing, gears & cams. Credit/No Credit Option.
51310 TTH 12:30PM - 3:40PM T Sanford  AAS 42 3.00

DRAFT 073  INTRODUCTION TO COMPUTER-AIDED DESIGN
Rec prep: Math 902 or concurrently. This course is an introduction to computer-aided drafting using Auto-CAD on the PC. The course emphasis will be 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 certificable applicable. Credit/No Credit Option.
51311 MW 10:55AM - 1:25PM T Sanford  TC F 3.00
+2.6 Wkly hrs by arr
51314 MW 1:30PM - 4:00PM J Lily  TC F 3.00
+2.6 Wkly hrs by arr
51315 MW 6:30PM - 9:00PM W Thompson  TC F 3.00
+2.6 Wkly hrs by arr

DRAFT 075  ADVANCED AUTOCAD
Preq: DRAFT 073 or ID 065 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. Credit/No Credit Option.
51315 TTH 8:15AM - 10:45AM T Geredes  TC F 3.00
+2.6 Wkly hrs by arr
51316 MW 4:00PM - 6:30PM W Huang  TC F 3.00
+2.6 Wkly hrs by arr
**ECONOMICS**

**ECON 001A PRINCIPLES OF MACROECONOMICS**
Theory and analysis of the economic system as a whole. Credit/No Credit Option.

- **M/W** 7:45AM - 9:15AM  D De Freitas  SS 61  3.00
- **M/W** 9:20AM - 10:45AM  J Kea  AJ 1  3.00
- **52709** 10:05AM - 11:30AM  D De Freitas  CMB RDW  3.00

**NOTE:** This class meets at Campbell Educational Development Department, in the Redwood Room.

**ECO 018B PRINCIPLES OF MICROECONOMICS**
Theory and analysis of individual decision makers and institutional economic actors. Credit/No Credit Option.

- **O 51328** Wkly hrs by arr  J Kea  ONLINE  3.00

**ENG 001A PLANE SURVEYING**
Prep: Math 000D or H/S trigonometry. Theory & practice of engineering measurements as applied to surveying work.

- **51427** MW 2:05PM - 5:15PM  T Sanford  TC E  3.00

**ENG 010 INTRODUCTION TO ENGINEERING**
This course will introduce first-year engineering students to experimentation, data analysis, basic computer skills, and, most importantly to engineering design, and to the engineering profession.

- **51428** MW 9:20AM - 10:45AM  S Liu  SS 61  3.00
- **51326** MW 10:55AM - 12:20PM  S Liu  SS 61  3.00
- **51324** TTH 10:55AM - 12:20PM  J Kea  LA 10  3.00
- **52623** TTH 12:30PM - 1:55PM  J Kea  SS 61  3.00

**ENG 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.

- **51430** TTH 12:30PM - 3:40PM  T Sanford  AAS 42  3.00

**ENG 021 INTRO COMPUTING FOR SCIENTISTS AND ENGINEERS**
Computer Science, 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.

- **N 51431** M 6:30PM - 9:40PM  R Gerola  TC E  3.00
- **+3.9 Wkly hrs by arr**

**ENG 023 VECTOR MECHANICS**
Prep: PHYS 004A. Vector Mechanics is the application of static principles for solution of problems with particles, trusses, frames, cables, and other structural components under concentrated and distributed force systems.

- **N 52892** T 6:00PM - 9:00PM  N Djordjevich  TC F  3.00

**ENG 024 INTRODUCTION TO CIRCUIT ANALYSIS**

- **N 51432** TTH 6:30PM - 9:40PM  Y Feng  AAS 11  3.00

**ENGLISH**

**ENGL 001A ENGLISH COMPOSITION**
Prep: Proof of assessment or CR in Engr 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.

- **51330** MW 7:45AM - 9:10AM  L Farber  LA 33  3.00
- **+2.6 Wkly hrs by arr**

- **51331** MW 7:45AM - 9:10AM  M Biswas  LA 35  3.00
- **+2.6 Wkly hrs by arr**

51332 MW 9:20AM - 10:45AM  D Gray  LA 39  3.00

**NOTE:** Section #51333 has a U.S.-MEXICO BORDER EMPHASIS and will use the ANGEL course management system.

51333 MW 9:20AM - 10:45AM  L Farber  LA 33  3.00

**NOTE:** Students enrolling in the above Section #51333 must also be enrolled in the SUCCESS Program which has an AFRICAN AMERICAN EMPHASIS.

51335 MW 10:55AM - 12:20PM  P Boudreaux  LA 33  3.00

51336 MW 10:55AM - 12:20PM  R Pape  LA 39  3.00

51337 MW 12:30PM - 1:55PM  D Condron  LA 33  3.00

51338 MW 12:30PM - 1:55PM  R Pape  LA 39  3.00

51340 MW 2:05PM - 3:30PM  T Staff  LA 33  3.00

51342 TTH 7:45AM - 9:10AM  C Mayerhofer  +2.6 Wkly hrs by arr

51343 TTH 7:45AM - 9:10AM  S Nuss  LA 35  3.00

51344 TTH 9:20AM - 10:45AM  C Mayerhofer  +2.6 Wkly hrs by arr

51345 TTH 9:20AM - 10:45AM  M Wingrove  LA 33  3.00

51346 TTH 9:20AM - 10:45AM  J Lerma  LA 39  3.00

51347 TTH 10:55AM - 12:20PM  P Boudreaux  +2.6 Wkly hrs by arr

51348 TTH 10:55AM - 12:20PM  M Wingrove  LA 39  3.00

51349 TTH 10:55AM - 12:20PM  M Wingrove  +2.6 Wkly hrs by arr

51351 TTH 12:30PM - 1:55PM  R Cinseros  +2.6 Wkly hrs by arr

**NOTE:** Students enrolled in the above Section #51351 must be enrolled in the PUENTE Program and Counseling 12C, Section # 51201.

51352 TTH 12:30PM - 1:55PM  R Pape  LA 39  3.00

51353 TTH 2:05PM - 3:30PM  L Saito-Liu  LA 39  3.00

51354 TTH 2:05PM - 3:30PM  C Fasano  LA 33  3.00

51359 W 2:05PM - 5:15PM  L Harris  LA 39  3.00

**NOTE:** The above Section #51339 has a SPORTS EMPHASIS.

51350 F 9:20AM - 12:30PM  M Colligan  LA 39  3.00

**NOTE:** The above Section #51350 has a HERO’S JOURNEY EMPHASIS.

51358 W 2.6 Wkly hrs by arr  V Kalivilis  ONLINE  3.00

**NOTE:** Section #51358 MEETS ONLINE using the Internet. Class begins on January 29. An orientation will take place on Tuesday, January 30, at 4:30 p.m., CAW Lab, Library Building WVC campus. This ONLINE course requires access to the Internet, a computer, and Microsoft Word. Before class starts, find out the required textbooks at westvalley.bkstore.com.

51359 W 2.6 Wkly hrs by arr  D Gray  ONLINE  3.00

**NOTE:** Section #51359 has a U.S.-MEXICO BORDER EMPHASIS. This section MEETS ONLINE using the Internet. Class begins on January 29. To begin the course, go to the college’s distance learning web page and find additional links to the online courses for this semester and the instructor’s homepage:

http://www.westvalley.edu/dl/

51360 T 6:00PM - 9:10PM  D Temkin  LA 37  3.00

51361 W 6:00PM - 9:10PM  A Orleans  LA 39  3.00
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.

51362 MW 7:45AM - 9:10AM M Colligan LA 37 3.00
+2.6 Wkly hrs by arr
51363 MW 9:20AM - 10:45AM S Schulte LA 37 3.00
+2.6 Wkly hrs by arr
NOTE: Section #51363 has a WOMEN AND THE ENVIRONMENT EMPHASIS.
51364 MW 9:20AM - 10:45AM M Biswas LA 40 3.00
+2.6 Wkly hrs by arr
51365 MW 10:55AM - 12:20PM R Cisneros LA 37 3.00
+2.6 Wkly hrs by arr
NOTE: Section #51365 has a GENDER STUDIES EMPHASIS. 
51366 MW 12:30PM - 1:55PM R Cisneros LA 37 3.00
+2.6 Wkly hrs by arr
NOTE: Section #51366 has a GENDER STUDIES EMPHASIS.
51367 MW 12:30PM - 1:55PM P Boudreux LA 32 3.00
+2.6 Wkly hrs by arr
51369 MW 2:05PM - 3:30PM L Bernell LA 23 3.00
+2.6 Wkly hrs by arr
NOTE: Section #51369 has a JEWISH-AMERICAN LITERATURE EMPHASIS.
51368 M 2:05PM - 5:15PM J Wagner LA 39 3.00
+2.6 Wkly hrs by arr
51370 TH 7:45AM - 9:10AM C Torres LA 37 3.00
+2.6 Wkly hrs by arr
51371 TH 9:20AM - 10:45AM C Torres LA 37 3.00
+2.6 Wkly hrs by arr
51372 TH 10:55AM - 12:20PM R Pape LA 37 3.00
+2.6 Wkly hrs by arr
51373 TH 10:55AM - 12:20PM J Lerma LA 22A 3.00
+2.6 Wkly hrs by arr
51374 TH 12:30PM - 1:55PM S Schulte LA 37 3.00
+2.6 Wkly hrs by arr
NOTE: Section #51374 has a GENDER STUDIES EMPHASIS.
52695 TH 2:05PM - 3:30PM L Burrill LA 22B 3.00
+2.6 Wkly hrs by arr
NOTE: Section #52695 has a GENDER STUDIES EMPHASIS.
51376 F 9:20AM - 12:30PM W Davis LA 37 3.00
+2.6 Wkly hrs by arr
51375 Wkly hrs by arr
L Saito-Liu ONLINE 3.00
+2.6 Wkly hrs by arr
NOTE: Section #51375 MEETS ONLY ONLINE using the Internet. Class begins on January 29. To begin the course, go to the college’s distance learning web page to find additional links to the online courses for this semester and the instructor’s homepage: http://www.westvalley.edu/dl/
51379 Wkly hrs by arr
J Lerma ONLINE 3.00
+2.6 Wkly hrs by arr
NOTE: Section #51379 MEETS ONLY ONLINE using the Internet. Class begins on January 29. To begin the course, go to the college’s distance learning web page to find additional links to the online courses for this semester and the instructor’s homepage: http://www.westvalley.edu/dl/
51377 T 6:00PM - 9:10PM R Adams-Palmer LA 35 3.00
+2.6 Wkly hrs by arr
51378 T 6:00PM - 9:10PM C Fasano LA 35 3.00
+2.6 Wkly hrs by arr
51380 T 6:00PM - 9:10PM W Davis LA 35 3.00
+2.6 Wkly hrs by arr
ENGL 001C HONORS—CLEAR THINKING IN WRITING
Prep: Engl 001A. This course continues emphasis on English composition skills with focus on techniques and principles of writing effective arguments.

51382 MW 9:20AM - 10:45AM D Condon LA 29 3.00
+2.6 Wkly hrs by arr
NOTE: To enroll in the above Section #51382, please contact the Honors Office at (408)741-2614.

ENGL 001C CLEAR THINKING IN WRITING
Prep: Engl 001A. This course continues emphasis on English composition skills with focus on techniques and principles of writing effective arguments.

51383 MW 10:55AM - 12:20PM J Wagner LA 29 3.00
+2.6 Wkly hrs by arr
NOTE: Section #51383 has a SIMPSONS EMPHASIS.
51384 MW 2:05PM - 3:30PM C Abate LA 35 3.00
+2.6 Wkly hrs by arr
51385 TH 9:20AM - 10:45AM P Boudreux LA 40 3.00
+2.6 Wkly hrs by arr

CLASS INFORMATION — Spring 2007

ENGL 070A CREATIVE WRITING
Prep: Eligibility for ENGL 001A. Rec. Prep: Completion of ENGL 001A. This course includes study and practice of the techniques involved in writing fiction and poetry, discussion of the work of various professional writers, and analysis and criticism of student writing during class workshops. Credit/No Credit Option.

51387 TTH 12:30PM - 1:55PM J Wagner LA 40 3.00
+2.6 Wkly hrs by arr
NOTE: Section #51378 has a SIMPSONS EMPHASIS. 
51388 TTH 2:05PM - 3:30PM D Temkin LA 35 3.00
+2.6 Wkly hrs by arr
NOTE: Section #51388 has a MASS MEDIA AND PROPAGANDA EMPHASIS.

ENGL 070B CREATIVE WRITING
Prep: ENGL 070A and eligibility for ENGL 001A. Rec. Prep: Completion of ENGL 001A. This course allows students to develop and enhance skills and techniques of writing fiction and poetry, and introduces in ENGL 070A. Credit/No Credit Option.

51402 Wkly hrs by arr
L Harris ONLINE 3.00
NOTE: An orientation will be held on Wednesday, January 31, at 6:30PM in the CASH Classroom, located in the West Valley College Library. Section #51402 MEETS ONLY ONLINE using the Internet. Class begins on January 29. To begin the course, go to the college’s distance learning web page to find additional links to the online courses for this semester and the instructor’s homepage: http://www.westvalley.edu/dl/
ENGL 903 BASIC GRAMMAR AND SENTENCE STRUCTURE
This is a first level language skills course concentrating on grammar, sentence structure, punctuation, 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. Credit/No Credit Only.

51404 MW 7:45AM - 9:10AM J Richey LA 40 3.00
51403 MW 2:05PM - 3:15PM K Wallace LA 40 3.00
NOTE: The above section #51403 is a combined class with English 905, section #51411 and must be taken together with it. Each class meets MW 2:05-3:15p.m. The ENGL 903 section meets from January 29 through March 21. The ENGL 905 section meets from April 2 through May 26 for a total of 6 units.

51406 TTH 2:05PM - 3:30PM R Scott LA 32 3.00
N 51405 T 6:00PM - 9:00PM W Benson LA 40 3.00

ENGL 905 ENGLISH FUNDAMENTALS-A PREPARATORY COURSE
Preq: Engl. 903 or ESL 66GW or proof of assessment. Coreq: Engl. 980A-D. This course prepares students for college-level writing and English 1A. Students learn to write essays that develop ideas clearly and use grammatically correct language. Students develop various writing strategies using classroom computers. A grade of credit qualifies the student for English 1A. This course does not apply to the Associate degree. Credit/No Credit Only.

51416 Wkly hrs by arr D Gray ONLINE 3.00
NOTE: An orientation will be held on Tuesday, January 30 at 6:00 p.m. in the CAW classroom located in the WLC Library. Section #51416 MEETS ONLY ONLINE using the Internet. Class begins on January 29. To begin the course, go to the college’s distance learning web page to find additional links to the online course for this semester and the instructor’s homepage: http://www.westvalley.edu/dl/

51418 Wkly hrs by arr C Torres ONLINE 3.00
NOTE: An optional orientation will take place on Tuesday, January 30, at 6p.m, CAW Lab, Library Building WVC campus. Students are REQUIRED to attend the final exam on Wednesday, May 16 from 6:00 p.m.-7:30p.m. in the CAW Lab. If the class is full when you attempt to register, you can request to add by emailing carmen_torres@westvalley.edu. This ONLINE course requires access to the internet, a computer, Microsoft Word or .txt or .rtf files. Before class starts, find out the required textbook at westvalley.bookstore.com. On the first class day, begin by going to http://www.westvalley.edu and clicking on I-Now to Log in to Angel.

51411 MW 2:05PM - 5:15PM K Wallace LA 40 3.00
SECTION #51411 BEGINS 04/02/07 CLASS ENDS 05/26/07
NOTE: The above section #51411 is a combined class with English 905, Section #51403 and must be taken together with it. Each class meets MW 2:05-3:15p.m. The ENGL 903 section meets January 29 through March 21. The 903 section meets 26.The ENGL 905 section meets from April 2 through May 26. The ENGL 903 section meets January 29 through March 21 for a total of 6 units.

51407 M 10:55AM - 12:20PM L Burrill LA 40 3.00
3.00
W 10:55AM - 12:20PM CAWLAB
W 10:55AM - 12:20PM D Gray CAWLAB 3.00
W 10:55AM - 12:20PM LA 40
NOTE: Section #51408 requires students to use the ANGEL online course management system.

51409 M 12:30PM - 1:55PM L Burrill LA 40 3.00
W 12:30PM - 1:55PM CAWLAB
M 12:30PM - 1:55PM L Harris CAWLAB 3.00
W 12:30PM - 1:55PM LA 40
51412 T 9:20AM - 10:45AM V Kalivitis LA 22A 3.00
TH 9:20AM - 10:45AM CAWLAB
51413 T 10:55AM - 12:20PM C Torres CAWLAB 3.00
TH 10:55AM - 12:20PM CAWLAB
51414 T 10:55AM - 12:20PM V Kalivitis LA 40 3.00
TH 10:55AM - 12:20PM CAWLAB 3.00
51415 F 9:20AM - 11:45AM J Richey LA 25 3.00
51417 M 6:00PM - 7:25PM D Temkin CAWLAB 3.00
N 7:35PM - 9:10PM LA 40

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

51419 2.0 Wkly hrs by arr Staff WRLAB 0.50

ENGL 975B WRITING SKILLS LAB
This course offers individualized programs for improving basic writing skills. To ensure a place, students should enroll in person at the lab (located in the Library) early in semester. Credit/No Credit Only. Credit does not apply to the Associate degree.

51420 2.0 Wkly hrs by arr Staff WRLAB 0.50

ENGL 975C WRITING SKILLS LAB
This course offers individualized programs for improving basic writing skills. To ensure a place, students should enroll in person at the lab (located in the Library) early in the semester. Credit/No Credit Only. Credit does not apply to the Associate degree.

51421 2.0 Wkly hrs by arr Staff WRLAB 0.50

ENGL 975D WRITING SKILLS LAB
This course offers individualized programs for improving basic writing skills. To ensure a place, students should enroll in person at the lab (located in the Library) early in the semester. Credit/No Credit Only. Credit does not apply to the Associate degree.

51422 2.0 Wkly hrs by arr Staff WRLAB 0.50

ENGL 980A COMPUTER ASSISTED WRITING
This lab is a corequisite for English 905. Through a self-paced, individualized program of assignments, students gain additional insights into the writing process and enhance writing skills developed in English 905. Credits earned in this course do not apply to an Associate degree. Credit/No Credit Only.

51423 2.0 Wkly hrs by arr C Torres CAWLAB 0.50

ENGL 980B COMPUTER ASSISTED WRITING
This lab is a corequisite for English 905. Through a self-paced, individualized program of assignments, students gain additional insights into the writing process and enhance writing skills developed in English 905. Credit earned in this course does not apply to an Associate degree. Credit/No Credit Only.

51424 2.0 Wkly hrs by arr C Torres CAWLAB 0.50

ENGL 980C COMPUTER ASSISTED WRITING
This lab is a corequisite for English 905. Through a self-paced, individualized program of assignments, students gain additional insights into the writing process and enhance writing skills developed in English 905. Credit earned in this course does not apply to an Associate degree. Credit/No Credit Only.

51425 2.0 Wkly hrs by arr C Torres CAWLAB 0.50

ENGLISH AS A SECOND LANGUAGE

ESL 068 PRONUNCIATION SKILLS
Preq: ESL 63LS or ESL*963LS or completion of ESL assessment. Speech assessment & intensive practice in speech sounds, stress, rhythm & intonation. Credit/No Credit Only.

51434 TTH 2:05PM - 3:30PM G Barta LA 34 3.00

ESL 65GW COMPOSITION IN ENGLISH AS A SECOND LANGUAGE
Preq: ESL 64GW or ESL 964GW or completion of ESL assessment. Rec ESL 65LS & ESL 65RV concurrently. Develop fluency in writing paragraphs & essays. Credit/No Credit Option.

51436 MW 10:55AM - 12:20PM S Wilson LA 41 3.50
+2.0 Wkly hrs by arr
51435 TTH 9:20AM - 10:45AM S Overstreet LA 41 3.50
+2.0 Wkly hrs by arr
N 52602 W 6:30PM - 9:40PM Staff LA 22A 3.50
+2.0 Wkly hrs by arr

ESL 65LS ACADEMIC LISTENING & SPEAKING
Preq: ESL 64LS or ESL 964LS or completion of ESL assessment. Rec ESL 65RV and ESL 65GW concurrently. Guidance & extensive practice in listening & speaking in academic & professional settings. Credit/No Credit Option.

51437 MW 2:05PM - 3:30PM K Deng LA 34 3.50
+2.0 Wkly hrs by arr

ESL 65RV ACADEMIC READING AND VOCABULARY
Preq: ESL 64RV or ESL 964RV or completion of ESL assessment. Rec ESL 65RV and ESL 65GW concurrently. Continuation of ESL 64RV with longer & more complex material. Credit/No Credit Option.

51438 TTH 10:55AM - 12:20PM G Barta LA 41 3.00

ESL 960 FOUNDATIONS IN ESL
Preq: Qualifying score on the ESL placement test. This course provides basic functional practice in reading, writing, speaking, and grammar for low-beginning level ESL students. It also provides preparation for placement into ESL 961 classes. Credit/No Credit Option.

51439 MTWTH 9:20AM - 10:45AM D Ryan LA 34 6.00
ESL 961GW BASIC GRAMMAR AND WRITING 1
Preq: Completion of ESL assessment. Rec ESL 961RV and ESL 961LS concurrently. Learn & use basic grammar & write simple sentences. Credit/No Credit Option.
51440 MW 12:30PM - 1:55PM D Ryan LA 22A 3.00
+2.0 Wkly hrs by arr
51441 TTH 2:05PM - 3:30PM P Butler SS 53 3.50
N 52603 M 6:30PM - 9:40PM L Pampuch LA 41 3.50
+2.0 Wkly hrs by arr

ESL 961LS BASIC LISTENING AND SPEAKING 1
51442 MW 10:55AM - 12:20PM Staff LA 22B 3.50
+2.0 Wkly hrs by arr
51443 TTH 12:30PM - 1:55PM A Wasserbauer LA 34 3.50
+2.0 Wkly hrs by arr
N 52604 T 6:30PM - 9:40PM A Wasserbauer LA 41 3.50
+2.0 Wkly hrs by arr

ESL 961RV BASIC READING AND VOCABULARY 1
Preq: Completion of ESL assessment. Rec ESL 961GW and ESL 961LS concurrently. Read and understand sentences written in English. Credit/No Credit Option.
51444 F 9:30AM - 12:40PM S Ortega LA 41 3.50
+2.0 Wkly hrs by arr

ESL 962GW BASIC GRAMMAR AND WRITING 2
Preq: ESL 6IGW or ESL 962GW or completion of ESL assessment. Rec ESL 962LS and ESL 962GW concurrently. Study and practice simple and compound sentences. Credit/No Credit Option.
51446 MW 9:30AM - 10:45AM S Overstreet LA 41 3.00
51447 TTH 2:05PM - 3:30PM Staff LA 22A 3.00
N 52605 T 6:30PM - 9:40PM K Huu LA 34 3.00

ESL 962LS BASIC LISTENING AND SPEAKING 2
Preq: ESL 61LS or ESL 962LS or completion of ESL assessment. Rec ESL 962RV & ESL 962GW concurrently. Continue improvement of listening comprehension & speaking skills. Credit/No Credit Option.
51448 MW 10:55AM - 12:20PM S Ortega LA 34 3.50
+2.0 Wkly hrs by arr
51449 F 9:30AM - 12:40PM K Dang LA 22B 3.50
+2.0 Wkly hrs by arr
N 52606 M 6:30PM - 9:40PM S Ortega LA 34 3.50
+2.0 Wkly hrs by arr

ESL 962RV BASIC READING AND VOCABULARY 2
Preq: ESL 61RV or ESL 962RV or completion of ESL assessment. Rec ESL 962LS and ESL 962GW concurrently. Improve understanding of ideas in short readings & increase vocabulary. Credit/No Credit Option.
51450 MW 12:30PM - 1:55PM S Ortega LA 34 3.00

ESL 963GW SENTENCE DEVELOPMENT
Preq: ESL 62GW or ESL 963GW or completion of ESL assessment. Rec ESL 963LS & ESL 963RV concurrently. Study & practice complex & compound sentence patterns in written English. Credit/No Credit Option.
51452 MW 9:20AM - 10:45AM S Wilson LA 22A 3.00
51453 F 9:30AM - 12:40PM T Trombetta LA 22A 3.00
N 51454 T 6:30PM - 9:40PM M Mitrevska LA 22A 3.00

ESL 963LS ORAL COMMUNICATION 1
Preq: ESL 62LS or ESL 962LS or completion of ESL assessment. Rec ESL 963GW & ESL 963RV concurrently. Develop oral communication skills in social/vocational situations. Credit/No Credit Option.
51455 MW 10:55AM - 12:20PM S Overstreet LA 22A 3.50
+2.0 Wkly hrs by arr
51456 TTH 10:55AM - 12:20PM A Wasserbauer LA 34 3.50
N 51457 W 6:30PM - 9:40PM Staff LA 34 3.50
+2.0 Wkly hrs by arr

ESL 963RV INTERMEDIATE READING AND VOCABULARY 1
Preq: ESL 63RV or ESL 963RV or completion of ESL assessment. Rec ESL 963LS & ESL 963GW concurrently. Learn to understand phrases and to read longer & more complex material. Credit/No Credit Option.
51458 MW 12:30PM - 1:55PM G Barta LA 23 3.00
51459 TTH 10:55AM - 12:20PM D Ryan LA 23 3.00
N 51460 M 6:30PM - 9:40PM P Butler LA 22A 3.00

ESL 964GW PARAGRAPH DEVELOPMENT
Preq: ESL 63GW or ESL 964GW or completion of ESL assessment. Rec ESL 964LS & ESL 964RV concurrently. Learn to write varied, complex sentences & paragraphs. Credit/No Credit Option.
51461 MW 2:05PM - 3:30PM G Barta LA 41 3.00
51462 TTH 12:30PM - 1:55PM G Barta LA 41 3.00
N 51463 W 6:30PM - 9:40PM K Ordon LA 41 3.00

ESL 964LS ORAL COMMUNICATION 2
Preq: ESL 63LS or ESL 963LS or completion of ESL assessment. Rec ESL 964RV & ESL 964GW concurrently. Continued development of oral communication skills in social, business, &/or academic situations. Credit/No Credit Option.
51464 TTH 2:05PM - 3:30PM S Overstreet LA 41 3.50
+2.0 Wkly hrs by arr

ESL 964RV INTERMEDIATE READING AND VOCABULARY 2
Preq: ESL 63RV or ESL 963RV or completion of ESL assessment. Rec ESL 964GW & ESL 964LS concurrently. Learn to analyze articles & to identify main ideas. Credit/No Credit Option.
51465 F 9:30AM - 12:40PM D Ryan LA 34 3.00

ESL 975A ESL SKILLS LAB
Preq: Completion of ESL assessment. Individualized programs to assist students with language skills. Credit/No Credit Only. Credit does not apply to the associate degree.
51468 2.0 Wkly hrs by arr S Overstreet ESLLAB 0.50

ESL 975B ESL SKILLS LAB
Preq: Completion of ESL assessment. Individualized programs to assist students with language skills. Credit/No Credit Only. Credit does not apply to the associate degree.
51469 2.0 Wkly hrs by arr A Wasserbauer ESLLAB 0.50

ESL 975C ESL SKILLS LAB
Preq: Completion of ESL assessment. Individualized programs to assist students with language skills. Credit/No Credit Only. Credit does not apply to the associate degree.
51470 2.0 Wkly hrs arr A Wasserbauer ESLLAB 0.50

ESL 975D ESL SKILLS LAB
Preq: Completion of ESL assessment. Individualized programs to assist students with language skills. Credit/No Credit Only. Credit does not apply to the associate degree.
51471 2.0 Wkly hrs by arr A Wasserbauer ESLLAB 0.50

ENVIRONMENTAL TECHNOLOGY
See Mission College Schedule of Classes

FASHION DESIGN AND APPAREL TECHNOLOGIES
The Fashion Design Department will hold a FREE Information Session for new and interested students on:

Wednesday, January 24 6-8pm AAS 40

Box 1

Computer Aided Manufacturing Courses (GT)
Lab by arrangement for FD 018B may be completed during regular Technology Center hours. However, a Lab Aide for this course may be available only during the following times:

Where: Technology Center Room TC-A
When: T 2:00 - 6:00pm

Box 2

Fashion Design Apparel Lab Hours
To complete the lab by arrangement hours for FD050, 054, 060, 063, 064 and/or 078, 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 11:00am - 2:00pm and 5:00 - 9:00pm
T/TH 12:30 - 2:00pm
W 11:00am - 2:00pm and 4:00 - 6:00pm

FD 018B ELECTRONIC PATTERNMAKING
Preq: FD 060. Rec prep: Math 902. This course concentrates on pattern making using the Gerber Technology (GT) AccuMark computer system. Students will have the opportunity to learn Pattern Design System (PDS) software and Silhouette worktable. GT Samplemaker and Samplemanager software to cut out garments will be used. Prior knowledge of manual pattern making and MS Windows required. This course may be repeated once. (This course replaces FD 012A and FD 012B.) Credit/No Credit Option.
51473 T 6:00PM - 9:10PM T Keller TC A 3.00
+3.0 Wkly hrs by arr

NOTE: For Gerber Technology Lab hours, see Box #1 under Fashion Design and Apparel Technology.
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 coloring, proportion, line and design for individual figures and faces will be presented in the context of projecting a professional image in a business environment. Information presented in this course is particularly applicable for those in all professional careers. (Formerly BUS 22). Acceptable for credit: CSU. This course fulfills the GE requirement under area E. Credit/No Credit Option.

52623 TTH 10:55AM - 12:20PM R Anger AAS 48 3.00
NOTE: $5 supply fee to be paid at registration.

FD 030 INTRODUCTION TO FASHION DESIGN
In-depth info about FD industry, design development, apparel production and requirements for employment in the industry. Acceptable for credit: CSU. Credit/No Credit Option.

51474 MW 10:55AM - 12:20PM S Aitken AAS 48 3.00
+1.3 Wkly hrs by arr

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. Credit/No Credit Only.

N 51475 TH 6:30PM - 9:40PM R Anger AAS 48 3.00

FD 032 HISTORY OF FASHION
This course covers the historical development of Western fashion/costumes. The effect of a historical period on the fashions of the times is explored with emphasis on the relationship between past eras and today's fashion. This course fulfills the GE requirement under area C. Acceptable for credit: CSU. Credit/No Credit Option.

N 51476 T 6:00PM - 9:10PM Staff AAS 48 3.00
+1.3 Wkly hrs by arr

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. Acceptable for credit: CSU. Credit/No Credit Option.

51477 T 2:05PM - 5:25PM C Myers AAS 48 1.00
SECTION #51477 BEGINS 01/30/07 CLASS ENDS 02/27/07

FD 040B FASHION SKETCHING
This course introduces the techniques for drawing apparel on the fashion figure. This course may be repeated once. Acceptable for Credit: CSU. Credit/No Credit Option.

51478 T 2:05PM - 5:25PM C Myers AAS 48 2.00
SECTION #51478 BEGINS 03/06/07 CLASS ENDS 03/15/07

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. Credit/No Credit Only.

51479 MW 9:20AM - 10:45AM K Kurtz AAS 41 3.00
+3.9 Wkly hrs by arr
NOTE: $10 lab fee required at time of registration. For Apparel Production lab hours, see Box #2 under Fashion Design and Apparel Technology heading.

FD 052A FABRIC ANALYSIS I
Fabric information specific to Fashion Design is presented in depth. Analysis of fibers, yarns, fabric construction, coloration, and finishes as they relate to specific industry requirements, design of fabrics, dye, print fabrics and experiment with various finishes. Acceptable for credit: CSU. Credit/No Credit Option.

51480 MW 2:05PM - 3:30PM S Aitken AAS 48 3.00
+1.3 Wkly hrs by arr
NOTE: $10 supply fee card to be paid at registration.

FD 052B FABRIC ANALYSIS II

N 51481 W 6:00PM - 9:10PM C Singletary AAS 48 3.00
+1.3 Wkly hrs by arr

FD 054 APPAREL MANUFACTURING
Rec preparation: FD 050 and Math 902. Techniques of fashion apparel construction & industry production including use of production equipment. This course may be repeated once. Acceptable for credit: CSU. Credit/No Credit Option.

N 51482 W 6:00PM - 9:10PM A Crooks AAS 41 3.00
+7.8 Wkly hrs by arr
NOTE: $10 supply fee to be paid at registration. For Apparel Production lab hours, see Box #2 under Fashion Design and Apparel Technology heading.

FD 060 PROFESSIONAL PATTERNMAKING I
Rec preparation: FD 050 and Math 902. This course covers the methods of creating roomwork sample patterns using professional flat patternmaking techniques. Sample garments will be constructed by students. This course may be repeated once. Acceptable for credit: CSU. Credit/No Credit Option.

51483 TTH 10:55AM - 12:20PM C Singletary AAS 41 3.00
+3.9 Wkly hrs by arr
NOTE: $10 supply fee to be paid at registration. For Apparel Production lab hours, see Box #2 under Fashion Design and Apparel Technology heading.

FD 063 FITTING AND PATTERN ALTERATION
Preq: FD 040A & FD 040B. This course covers the techniques for the development of roomwork sample patterns using professional draping techniques. Sample garments will be constructed by students. Acceptable for credit: CSU. Credit/No Credit Option.

51484 TH 6:00PM - 9:10PM T Keller AAS 41 2.00
+3.1 Wkly hrs by arr
NOTE: $10 supply fee to be paid at registration. For Apparel Production lab hours, see Box #2 under Fashion Design and Apparel Technology heading.

FD 064 PROFESSIONAL DRAPING
Rec prep: Math 902. This course covers the three-dimensional methods of creating roomwork sample patterns using professional draping techniques. Sample garments will be constructed by students. Acceptable for credit: CSU. Credit/No Credit Option.

51485 MW 2:05PM - 3:30PM T Keller AAS 41 3.00
+7.8 Wkly hrs by arr
NOTE: $10 supply fee to be paid at registration. For Apparel Production lab hours, see Box #2 under Fashion Design and Apparel Technology heading.

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. Acceptable for credit: CSU. Credit/No Credit Option.

52624 TTH 9:20AM - 10:45AM K Min AAS 48 3.00
+0.7 Wkly hrs by arr
NOTE: $10 supply fee to be paid at time of registration.

FD 078 CREATING AND MARKETING A LINE
Preq: FD 040A, 040B, 052B, 054, 062 and 076. Rec prep: Math 902. FD 064. This course covers the basics of creating a line of apparel and techniques for marketing apparel at the wholesale level. Acceptable for credit: California State University.

51487 F 9:20AM - 12:30PM T Keller AAS 41 4.00
F 1:15PM - 4:25PM T Keller AAS 41
+3.9 Wkly hrs by arr
NOTE: For Apparel Production lab hours, see Box #2 under Fashion Design and Apparel Technology heading.

FD 082 FASHION PORTFOLIO DEVELOPMENT
Preq: FD 040A & FD 040B. This course covers the techniques for the development and presentation of a professional portfolio. This course may be repeated once. Credit/No Credit Option.

N 51488 M 6:00PM - 9:20PM C Myers AAS 48 1.00
SECTION #51488 BEGINS 01/29/07 CLASS ENDS 03/05/07

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. Credit/No Credit Option.

51489 M 3:45PM - 5:50PM T Keller AAS 41 3.00
+7.8 Wkly hrs by arr
NOTE: Students must contact instructor prior to registering for any internship class. The instructor’s e-mail address is: tina_keller@westvalley.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 require a math course prior to enrollment. See individual course descriptions for math recommendations.
FD 087  CAD: TECHNICAL DRAWINGS AND SPECIFICATIONS
Rec prep: FD 085 or DM/IS 085, FD 040A and FD 040B. This course covers methods of creating sketches, technical drawings for apparel and basic textile designs using the Macintosh computer and common computer drawing programs. This course may be repeated once. Credit/No Credit Option.
51490  TTH  12:30PM - 1:55PM  K Min  CR 5  2.00
+4.0 Wkly hrs by arr. SECTION #51490 BEGINS 01/30/07 CLASS ENDS 04/12/07

FD 091  DIRECTED STUDIES
Prep. 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.
51491  3.6 Wkly hrs by arr.  T Keller  1.00
NOTE: Students must contact instructor PRIOR to enrolling in any Directed Studies course. Instructor’s e-mail address is: tiina_keller@westvalley.edu

FD 093  DIRECTED STUDIES
Prep. 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.
51492  8 Wkly hrs by arr.  T Keller  3.00
NOTE: Students must contact instructor PRIOR to enrolling in any Directed Studies course. Instructor’s e-mail address is: tiina_keller@westvalley.edu

FIRE PROTECTION TECHNOLOGY
See Mission College Schedule of Classes

FOREIGN LANGUAGES
See French, German, Italian, Japanese, Russian, Spanish

FRENCH

FRNCH 001A BEGINNING FRENCH
Coreq: FRNCH 011A concurrently. Grammar, and pronunciation, speaking, reading and writing with emphasis on communications. Credit/No Credit Option.
51493  MWF  12:30PM - 3:00PM  L Lindelow  LA 22B  5.00
NOTE: All students in French 001A must also enroll in Section #51501 of the laboratory course French 011A. Information about the lab course will be given out during the 1A class.

FRNCH 001B BEGINNING FRENCH
Prep. FRNCH 001A or 2 yrs. of high school French. Coreq: FRNCH 011B concurrently. Continuing development of speaking, reading, writing and vocabulary. Credit/No Credit Option.
51495  TTH  12:30PM - 3:00PM  M Bertola  LA 25  5.00
NOTE: All students in French 001B must also enroll in Section #51503 of the laboratory course, French 011B. Information about the lab course will be given out during the 1B class.

FRNCH 002B INTERMEDIATE FRENCH
Prep: FRNCH 002A or 4 yrs. of H.S. French. Continuation of French 002A. Credit/No Credit Option.
51497  TTH  9:20AM - 11:50AM  J Letson  LA 28  5.00

FRNCH 003B ADVANCED FRENCH ORAL AND WRITTEN COMPOSITION
Prep: French 003A . Continuation of FRENCH 003A. Develop idiomatic expression and enhance written and oral skills. Credit/No Credit Option.
51499  TTH  9:20AM - 11:50AM  J Letson  LA 28  5.00

FRNCH 011A FRENCH LABORATORY
Rec prep: French 001A concurrently. Lab course to present oral practice, video, and culture of the French-speaking world. Credit/No Credit Option.
51501  Wkly hrs by arr.  L Lindelow  LA 27  0.50
+2.0 Wkly hrs by arr.
NOTE: This lab course is required of all students enrolled in French 1A, Section #51493.

FRNCH 011B FRENCH LABORATORY
Rec prep: French 001B concurrently. Continuation of French 11A. Credit/No Credit Option.
51503  Wkly hrs by arr.  M Bertola  LA 27  0.50
+2.0 Wkly hrs by arr.
NOTE: This lab course is required of all students enrolled in French 1B, Section #51495.

FRNCH 050A BASIC FRENCH CONVERSATION AND CULTURE
Basic conversational approach to learning the French language and culture. This is a beginning, introductory course. Credit/No Credit Option.
51505  W  6:30PM - 9:40PM  M McNabb  LA 25  3.00

FRNCH 050B BASIC FRENCH CONVERSATION AND CULTURE
Prep: French 050A. Continuation of French 050A, a basic conversational approach to the French language and culture. Credit/No Credit Option.
51507  W  6:30PM - 9:40PM  M McNabb  LA 25  3.00

FRNCH 058A IMMERSION FRENCH
Prep: French 001A. An independent study including a program and weekend in a French-speaking environment. Credit/No Credit Option.
51511  3.9 Wkly hrs by arr.  M Bertola  OFFCMP  3.00
NOTE: The orientation for the above Section #51511 will be held Saturday, February 4 from 10:00a.m. to 12:00 Noon in room LA 22B. The weekend retreat will take place April 13-15, 2007 at Presentation Center. In addition to regular college fees and tuition, there is a fee of $250 for a private room, meals, and activities. Contact the instructor within one week of enrolling to reserve your accommodations. For further information contact Marie Bertola (408)741-2045, Ext. 3271.

FRNCH 093 DIRECTED STUDIES
Prep: Interview with a teacher. Further development of language skills, knowledge of customs and culture. Credit/No Credit Option.
51512  Wkly hrs by arr.  M Bertola  3.00

GEOGRAPHY

GEOG 001 INTRO PHYSICAL GEOGRAPHY
Physical earth & its interaction with humans and the environment; geology, weather, vegetation, water sources and oceans, etc. Credit/No Credit Option.
51514  Wkly hrs by arr.  J Hasty  ONLINE  3.00
NOTE: This class meets only ONLINE and requires a computer and access to email and the internet. Go to the college’s distance learning 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/evcd/lf/ Class BEGINS on Jan. 29 on the class website: If this class is full at the time you attempt to register please email the instructor for information about adding.

GEOG 002 INTRO CULTURAL GEOGRAPHY
The interrelation of cultures, people and the environment; cultural ecology, landscapes, regions and diffusion. Credit/No Credit Option.
51520  Wkly hrs by arr.  J Hasty  ONLINE  3.00
NOTE: This class meets only ONLINE and requires a computer and access to email and the internet. Go to the college’s distance learning 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/evcd/lf/ Class BEGINS on Jan. 29 on the class website: If this class is full at the time you attempt to register please email the instructor for information about adding.

51516  MW  10:55AM - 12:20PM  J Hasty  SS 55  3.00
51515  TTH  12:30PM - 1:55PM  J Hasty  SS 55  3.00

51519  MW  12:30PM - 1:55PM  J Hasty  SS 55  3.00

GEOG 006 WORLD REGIONAL GEOGRAPHY
Major regions of the world are studied using the theme of economic development. Credit/No Credit Option.
52639  TTH  10:55AM - 12:20PM  J Hasty  SS 55  3.00

• PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite section of the Spring 2007 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.
### GEOLOGY

**GEOL 001A HONORS—PHYSICAL GEOLOGY**
Nature, properties, and distribution of earth material, volcanoes and earthquakes based on the principles of physical geography with emphasis on plate tectonics.

- **52700** TTH 10:55AM - 12:20PM J Cook
  - SM 30
  - 4.00
- **51521** MW 9:20AM - 10:45AM R Lopez
  - SM 34
  - 4.00
- **51522** W 12:30PM - 1:35PM R Lopez
  - SM 40
  - 3.00
- **51523** TH 12:30PM - 1:35PM R Lopez
  - SM 47
  - 3.00

**NOTE:** To enroll in the above Section #52700, please contact the Honors Office at (408)741-2814.

**GEOL 001A PHYSICAL GEOLOGY**
Nature, properties, and distribution of earth material, volcanoes and earthquakes based on the principles of physical geography with emphasis on plate tectonics.

- **51524** TH 5:45PM - 10:00PM H Shade
  - SM 47
  - 4.00

**NOTE:** Section #51523 is a full college credit transferable course offered by television and is broadcast over most cable TV systems. DVD's/Video's can be viewed or rented for the semester in the West Valley College Library. This class meets every Thursday night at West Valley College, beginning February 1, 2007.

**GEOL 003B NATURAL HISTORY OF THE CALIFORNIA DESERTS**
Rec prep: Completion of a lab course in natural science or concurrent enrollment. This course illustrates topics covered in GEOL 1A, B, GEOL 10, and GEOL 15. There will be one instructional hour per week and a five-day field trip to the specific region of study. Lectures touch on geology, biology, ecology, and human impact on the region of the trip. May be concurrently offered with Biology 013. Natural History of California. A fee will be required.

- **52701** TH 10:55AM - 12:20PM Staff
  - SM 47
  - 2.00

**SECTION #52701 BEGINS 04/09/07**

**NOTE:** GEOL 003B is a lecture-five-day field trip course to the southern California segment of the San Andreas Fault. We will investigate recent faulting in the Salton Sea area, Joshua Tree National Monument, and Coachella Valley regions. This late start course begins Thursday, April 5, 2007, and meets for the following three Thursdays on Campus. The five-day field trip is from May 2 to May 6, 2007. There will be a fee for camping and transportation.

**GEOL 012 GEOLOGY OF THE PINNACLES NATIONAL MONUMENT**
Coreg: ASTRO 012. Rec. prep: Math 902. Weekend field lecture course that allows students to study, through direct observation, the geologic history and processes that have formed and shaped the Pinnacles. Credit/No Credit Option.

- **51524** F 9:00AM - 12:30PM R Lopez
  - SM 40
  - 1.00

**SECTION #51524 BEGINS 04/05/07**


**GEOL 015 GEOLOGY OF CALIFORNIA**
Geologic development of California in space and time with emphasis on plate tectonics.

- **51525** T 7:45AM - 9:10AM J Cook
  - SM 47
  - 3.00
- **51526** N 6:00PM - 9:10PM H Shade
  - SM 47
  - 3.00

**GERMAN**

**GERM 001B BEGINNING GERMAN**
Preq: German 1A or 2 yrs. H.S. German. Coreg. GERM 011B concurrently. Continued development of speaking, reading, and writing skills. Credit/No Credit Option.

- **51527** MTWTH 9:00AM - 10:30AM G May
  - LA 22B
  - 5.00

**NOTE:** All students enrolled in German 001B must also enroll in Section #51526 of the laboratory course, German 011B. Information about the lab course will be given out during the 001B class.

**GERM 011B GERMAN LABORATORY**
Rec prep: GERM 001B concurrently. Continuation of oral practice and drill, customs and culture through various media Credit/No Credit Option.

- **51528** 2.0 Wkly hrs by arr
  - G May
  - LA 27
  - 0.50

**NOTE:** This lab course is required of all students enrolled in German 001B, Section #51527.

**GERM 050A BASIC GERMAN CONVERSATION AND CULTURE**
Basic conversational approach to learning practical aspects of the German language. Credit/No Credit Option.

- **N 51529** TH 6:50PM - 10:00PM G May
  - LA 22B
  - 3.00

**GERM 050B BASIC GERMAN CONVERSATION AND CULTURE**
Preq: German 050A. Continuation of German 050A. Credit/No Credit Option.

- **N 51530** TH 6:50PM - 10:00PM G May
  - LA 22B
  - 3.00

**GLOBAL STUDIES**
See Mission College Schedule of Classes

**GRAPHIC ARTS**
See Art and Digital Media

**GRAPHIC DESIGN**
See Art and Digital Media

**HEALTH CARE TECHNOLOGIES**
Note: The Health Care Technologies Department will hold a FREE Information Session for new and interested students:

- **Saturday, January 20**
  - 10:00am-12noon
  - AAS 33

**HTECH 001 INTRODUCTION TO HEALTH CARE**
Rec prep: Standard R & W. Survey of the health care delivery system, the history of medicine, and the development of the health care professions. Credit/No Credit Option.

- **51569** W 2:00PM - 4:05PM K Gaiero
  - AAS 33
  - 1.00

**SECTION #51569 BEGINS 03/21/07**

**HTECH 002 MEDICAL INFORMATION PROCESSING**
Rec prep: Typing speed of 35 wpm. The student will receive instruction in medical information processing using computerized format. Credit/No Credit Option.

- **N 51570** W 5:45PM - 10:00PM D Owens
  - TC A
  - 2.00

**HTECH 004 STRUCTURE AND FUNCTION OF THE HUMAN BODY**
Rec. Prep: HTECH 003. The students will have the opportunity to learn the basic anatomical components and associated physiology integrated for each body system. Credit/No Credit Option.

- **51571** F 7:45AM - 12:00PM F Javanmardian
  - AAS 33
  - 3.00

+1.3 Wkly hrs by arr

**HTECH 005 BASIC MEDICAL TERMINOLOGY**
Structural, diagnostic & therapeutic vocabulary & abbreviations. Credit/No Credit Option.

- **N 51572** MW 7:45AM - 9:50AM K Gaiero
  - AAS 33
  - 3.00
- **N 51573** T 5:45PM - 10:00PM R Desiervi
  - AAS 33
  - 3.00

**HTECH 006 ADVANCED MEDICAL TERMINOLOGY**
Preq: HTECH 005. Terms that relate to diseases, symptoms & pathophysiological states. Credit/No Credit Option.

- **51574** TTH 7:45AM - 9:10AM F Javanmardian
  - AAS 33
  - 3.00

+1.3 Wkly hrs by arr

**HTECH 007 MEDICAL ETHICS & LAW**
Students will receive instruction in medical ethics and law. Credit/No Credit Option.

- **51575** W 10:15AM - 12:20PM K Gaiero
  - AAS 33
  - 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. Credit/No Credit Option.

- **51576** M 3:45PM - 5:50PM K Gaiero
  - AAS 33
  - 2.00

**HTECH 020 PHARMACOLOGY FOR TRANSCRIPTION**
Common medications & pharmacological terms. Credit/No Credit Option.

- **N 51577** TH 5:45PM - 6:50PM D Owens
  - AAS 33
  - 1.00

**HTECH 025A MEDICAL TRANSCRIPTION**
Preq: HTECH 005; Rec. prep: HTECH 002 and typing skill 35 wpm. Review of medical terminology, use of reference materials and transcribing equipment. Practical application by transcribing various medical reports. Credit/No Credit Option.

- **N 51578** TH 6:50PM - 10:00PM D Owens
  - TC E
  - 3.00

+3.9 Wkly hrs by arr

**IMPORTANT NOTICE to HTECH 025B and HTECH 025C Students**
Students are required to furnish their own dictation equipment including earphones and pedals. More information to be disseminated at the first class meeting or call Dept. Chair at 741-4019.

**HTECH 025B MEDICAL TRANSCRIPTION**
Preq: HTECH 025A. Practical application by transcribing advanced medical dictation. Review of terms related to specific medical reports. Credit/No Credit Option.

- **N 51579** TH 6:50PM - 8:55PM D Owens
  - TC E
  - 3.00

+5.2 Wkly hrs by arr

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N = NIGHT CLASSES  
T = TELEVISION CLASS  
O = ONLINE CLASS  
W = WEEKEND CLASS
HTECH 025C MEDICAL TRANSCRIPTION
Prep: HTECH 025B. Practical application by transcribing actual medical dictation, including foreign accents. Terminology review. Credit/No Credit Option.
N 51580 TH 6:00PM - 8:15PM D Ovens TC E 3.00 +5.2 Wkly hrs by arr

HTECH 041 MEDICAL OFFICE BUSINESS PROCEDURES
Rec prep: HTECH 005 and Math 902. Medical office procedures, patient relations, reception duties, basic financial procedures, management of time and resources, personnel selection. Credit/No Credit Option.
52614 TH 1:15PM - 4:30PM F Javan AAS 33 3.00 +1.3 Wkly hrs by arr

HTECH 042 INSURANCE BILLING AND CODING
Rec: Prep: HTECH 006, Math 103/103R. There will be instruction in the theory and practice of ICD-9-CM and CPT coding; billing of private and government health insurance programs for the medical office. Credit/No Credit Option.
51581 MW 10:15AM - 12:20PM F Javanmardian TC A 2.00

HTECH 043 BASIC MEDICAL ACCOUNTING AND RECORD KEEPING
51582 THH 9:20AM - 11:25AM F Javan TC A 3.00

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. Credit/No Credit Only.
51583 7.5 Wkly hrs by arr F Javan 1.00 NOTE: REQUIRED MEETING: Day/time/location to be posted on Instructor Javan’s office door by Dec. 4, 2006. Request for Internship paperwork can be picked up between Monday, Dec. 11, 2006, and Friday, Dec. 15, 2006, in the box at Instructor Javan’s office door. Required documents must be submitted to instructor at the REQUIRED MEETING.

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. Credit/No Credit Only.
51584 7.5 Wkly hrs by arr F Javan 1.00 NOTE: REQUIRED MEETING: Day/time/location to be posted on Instructor Javan’s office door by Dec. 4, 2006. Request for Internship paperwork can be picked up between Monday, Dec. 11, 2006, and Friday, Dec. 15, 2006, in the box at Instructor Javan’s office door. Required documents must be submitted to instructor at the REQUIRED MEETING.

HTECH 057 STERILE TECHNIQUES
Rec prep: HTECH 005; MATH 902. Instruction in the theory and practice of sterilization procedures, assisting with minor in-office surgery, and dressing change. Credit/No Credit Option.
51585 M 10:15AM - 2:15PM K Gaiero AAS 33 2.50

HTECH 058 LABORATORY TECHNIQUES
Rec prep: Math 902. Knowledge of basic lab tests, specimen collection, analytical techniques, and venipuncture.
51586 T 11:30AM - 4:45PM F Javanmardian AAS 33 3.00

HTECH 064 ECG AND ORTHO TECH
Rec prep: HTECH 005; Math 902. Offers participants the didactic and practical skills necessary to perform 12-lead electrocardiograms (ECGs) and provide care for orthopedic patients in acute and clinical settings. Credit/No Credit Option.
N 51587 W 4:55PM - 9:10PM K Gaiero AAS 33 2.50

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 (spirtual, 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. Credit/No Credit Option.
51588 W 3:45PM - 5:50PM W Orion AAS 35B 1.00

HTECH 071A BASIC MASSAGE THERAPY
Rec: Prep: HTECH 004. This course provides the student with the theory, knowledge, and hands-on experience necessary for an entry-level position as a massage therapist. It includes basic Swedish, sports, and deep tissue massage. Credit/No Credit Option.
51589 W 10:55AM - 3:10PM W Orion AAS 35B 2.00 +1.3 Wkly hrs by arr

HTECH 071B SHIATSU AND CHAIR MASSAGE
This course introduces students to the technique and practice of Shiatsu/ Accupressure and on-site chair massage. Credit/No Credit Option.
51590 TH 10:55AM - 3:10PM W Orion AAS 35B 2.00 +1.3 Wkly hrs by arr

HEALTH EDUCATION
H.ED 005 FIRST AID/ADULT CPR/AED “RESPONDING TO EMERGENCIES”
Principles and applications of first aid and safety so that the student can correctly respond during an emergency situation until advanced medical help arrives. In addition to first aid, this course includes instruction in CPR and AED. Successful completion leads to certification in “First Aid / Responding to Emergencies” and “CPR AED” of the American Red Cross. Transferable to UC and CSU. Credit/No Credit Option.
52749 MW 12:30PM - 1:55PM P Louderback PE 4 1.50 SECTION #52749 BEGINS 01/29/07 CLASS ENDS 03/21/07 NOTE: 8 week course. Lab fee of $8 required at registration.

H.ED 008 UNDERSTANDING HEALTH
This course studies current health issues and considers the biological, psychological, and sociological aspects of health, wellness, and disease. Topics include the latest information on stress, mental health, drug abuse, nutrition, exercise, weight loss, sexuality, chronic disease, communicable disease, aging, etc. Transferable to UC and CSU. Satisfies General Education area E. This course meets the Health Education requirement for California Teaching Credentials. Credit/No Credit Option.
52719 MW 9:20AM - 10:45AM P Louderback PE 5 3.00 SECTION #52719 BEGINS 04/13/07 CLASS ENDS 05/07/07 NOTE: Meets only ONLINE and uses the ANGEL program. Students are to visit the course website for procedures and information on how to start the course. Class begins January 29, 2007. Course website: http://instruct.westvalley.edu/louderback

H.ED 010 HUMAN SEXUALITY
Exploration of Human Sexuality as studied from the biological, psychological, and sociological perspectives. Transferable to UC and CSU. Satisfies General Education area E for Cal State Univ and West Valley College. Credit/No Credit Option.
52720 THH 9:20AM - 10:45PM P Louderback PE 5 3.00
52721 THH 10:55AM - 12:20PM P Louderback PE 5 3.00

H.ED 011 CPR/AED FOR THE PROFESSIONAL RESCUE (CPR/PROF. RES. OR BLS HEALTH)
Instruction in how to recognize and respond appropriately to respiratory and cardiac emergencies. Includes adult, infant and child CPR, 2-rescuer techniques, advanced airway management, special resuscitation situations, and the community approach to reducing injury and deaths. Includes instruction in the use of the Automated External Defibrillator (AED). Recommended for individuals with a professional duty to respond to emergencies. American Red Cross Certified Course. Transferable to Cal State Univ. Credit/No Credit Option.
W 51533 F 9:00AM - 12:30PM P Louderback PE 4 0.50
F 1:00PM - 5:30PM P Louderback PE 4
S 9:00AM - 1:05PM P Louderback PE 4
SECTION #51533 BEGINS 04/13/07 CLASS ENDS 04/07/07 NOTE: Attendance to entire session is required. Lab fee of $8 required at registration.
W 51534 F 9:00AM - 12:30PM P Louderback PE 4 0.50
F 1:00PM - 5:30PM P Louderback PE 4
S 9:00AM - 1:05PM P Louderback PE 4
SECTION #51534 BEGINS 05/04/07 CLASS ENDS 05/05/07 NOTE: Attendance to entire session is required. Lab fee of $8.00 required at registration.

H.ED 012 STRESS MANAGEMENT
Understand the psychophysiology of stress, reappraise daily life stressors and learn techniques to deal with stressors in a healthful and productive manner. Transferable to UC and CSU. Satisfies General Education area E for Cal State Univ and West Valley College. Credit/No Credit Option.
O 51535 Wkly hrs by arr J Sarlo ONLINE 3.00 NOTE: Meets only ONLINE and uses the ANGEL program. Students are to visit the course website for procedures and information on how to start the course. Class begins January 29, 2007. Course website: http://instruct.westvalley.edu/sarlo/
HIST 004B HISTORY OF WESTERN CIVILIZATION
Political, social, economic & cultural development from 1600 to the present. (004A is not a preq to 004B, but is recommended.) Credit/No Credit Option.
52586 MW 7:45AM - 9:10AM S Juarez SS 53 3.00

HIST 005B WORLD HISTORY FROM 1500
This course provides a comparative and interactive investigation of World History as related to the development of the modern world. Five geographic surveyed include: Africa, Asia/Pacific Islands, Europe, North and South America. Students are acquainted with the major historical events and trends in world history from 1500. Credit/No Credit Option.
51537 MW 10:55AM - 12:20PM M Pritchard SS 53 3.00

HIST 008B HISTORY OF THE AMERICAS
This course surveys the political, economic, and social development of Latin America from the 19th century until present. Topics include independence, nationalism, revolution, dependence, race, and culture. Credit/No Credit Option.
52585 TTH 10:55AM - 12:20PM M Pritchard SS 53 3.00

HIST 012 AFRICAN AMERICAN HISTORY
Roles and experiences of African-Americans from colonial times to the present in the development of U.S. Credit/No Credit Option.
51538 TTH 9:20AM - 10:45AM A Watson SS 50 3.00

HIST 014 HISTORY OF THE NATIVE NORTH AMERICAN
Native North Americans from Pre-European settlement to present day. Credit/No Credit Option.
51539 MW 9:20AM - 10:45AM 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. Credit/No Credit Option.
51540 TTH 9:20AM - 10:45AM J Ulloa SS 53 3.00

HIST 017A UNITED STATES HISTORY
Survey of political, economic, social, and cultural development from pre-colonial period through Reconstruction. Credit/No Credit Option.
51541 MW 12:30PM - 1:55PM M Riley Sousa SS 53 3.00

HIST 017B UNITED STATES HISTORY
Survey of political, economic, social, and cultural development of the U.S. from 1877 to the present. HIST 017A IS NOT A PREQ TO 017B. Credit/No Credit Option.
51542 TTH 10:55AM - 12:20PM M Pritchard SS 53 3.00

HIST 008B HISTORY OF THE AMERICAS
This course surveys the political, economic, and social development of Latin America from the 19th century until present. Topics include independence, nationalism, revolution, dependence, race, and culture. Credit/No Credit Option.
52585 TTH 10:55AM - 12:20PM M Pritchard SS 53 3.00

HIST 012 AFRICAN AMERICAN HISTORY
Roles and experiences of African-Americans from colonial times to the present in the development of U.S. Credit/No Credit Option.
51538 TTH 9:20AM - 10:45AM A Watson SS 50 3.00

HIST 014 HISTORY OF THE NATIVE NORTH AMERICAN
Native North Americans from Pre-European settlement to present day. Credit/No Credit Option.
51539 MW 9:20AM - 10:45AM 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. Credit/No Credit Option.
51540 TTH 9:20AM - 10:45AM J Ulloa SS 53 3.00

HIST 017A UNITED STATES HISTORY
Survey of political, economic, social, and cultural development from pre-colonial period through Reconstruction. Credit/No Credit Option.
51541 MW 12:30PM - 1:55PM M Riley Sousa SS 53 3.00

HIST 017B UNITED STATES HISTORY
Survey of political, economic, social, and cultural development of the U.S. from 1877 to the present. HIST 017A IS NOT A PREQ TO 017B. Credit/No Credit Option.
51542 TTH 10:55AM - 12:20PM M Pritchard SS 53 3.00
N=night classes  T=television class  O=online class  W=weekend class

CLASS INFORMATION — Spring 2007

MATH 010 HONORS—ELEMENTARY STATISTICS
Preq: Math 106 or 106R or 1 yr HS Algebra II. Descriptive and inferential statistics.
51762 MW 9:20AM - 10:45AM S Blasberg SM 47 3.00
52570 MW 10:55AM - 12:20PM C Abate ILC 3.00
51592 F 9:30AM - 10:45PM J Howard Brubaker SS 55 3.00

NOTE: To enroll in the above Section #51762, please contact the Honors Office at (408)741-2614. Texas Instruments TI-83+ or TI-84+ calculator is required.

HUMANITIES

HUMAN 001A HUMAN VALUES IN AND FROM THE ARTS
Integration of visual, literary and musical art from ancient world to Renaissance. Credit/No Credit Option.
52801 MW 11:15PM - 2:40PM R Ayyar CMB RDW 3.00
51594 TTH 2:05PM - 3:30PM R Ayyar SS 55 3.00
51593 M 6:30PM - 9:40PM R Ayyar 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. Credit/No Credit Option.
52801 MW 11:15PM - 2:40PM R Ayyar CMB RDW 3.00
51594 TTH 2:05PM - 3:30PM R Ayyar SS 55 3.00
51593 M 6:30PM - 9:40PM R Ayyar SS 55 3.00

INTERIOR DESIGN

Note: The Interior Design Department will hold a FREE Information Session for new and interested students:
Saturday, January 20 10:00am - 12:00pm AAS 8
NOTE: $10 supply fee required.

ID 005 INTRODUCTION TO INTERIOR DESIGN
Rec prep: Math 902. This course offers the history, related specialties & disciplines and career paths & opportunities. Credit/No Credit Option.
51595 F 9:20AM - 12:30PM D Hurd AAS 10 1.00
SECTION #51595 BEGINS 02/02/07 CLASS ENDS 03/09/07
N 51596 W 6:30PM - 9:40PM S Livingston Brady AAS 34 1.00
SECTION #51596 BEGINS 03/07/07 CLASS ENDS 04/11/07
N 52591 T 6:00PM - 9:10PM Staff CMB OAK 1.00
SECTION #52591 BEGINS 04/17/07 CLASS ENDS 05/15/07
NOTE: This class is at Campbell Development Department in the Redwood room.

ID 010 ELEMENTS AND PRINCIPLES OF INTERIOR DESIGN
Rec prep: Math 902. Study of design elements and principles and their conceptual application in three-dimensional design. Credit/No Credit Option.
51600 MW 10:55AM - 1:25PM C Bulut AAS 8 3.00
+2.6 Wkly hrs by arr
51598 TTH 8:15AM - 10:45AM C Bulut AAS 8 3.00
+2.6 Wkly hrs by arr
51599 TTH 4:00PM - 6:30PM D Hurd AAS 8 3.00
+2.6 Wkly hrs by arr

ID 015 INTERIOR ARCHITECTURAL DRAFTING
Rec prep: Math 902. Tools & techniques for drafting: lettering, measuring techniques, scale problems, dimensioning, plans, elevations and sections. Credit/No Credit Option.
51601 MW 1:30PM - 4:00PM C Wright AAS 8 3.00
+2.6 Wkly hrs by arr
51602 TTH 6:30PM - 9:00PM C Wright AAS 8 3.00
+2.6 Wkly hrs by arr

ID 020 COLOR THEORY AND APPLICATION
Rec prep: Math 902. Principles, fundamentals and application of color in interior design. Credit/No Credit Option.
51604 MW 8:15AM - 10:45AM D Hurd AAS 3 3.00
+2.6 Wkly hrs by arr
51606 TTH 10:55AM - 1:25PM J Lily AAS 8 3.00
+2.6 Wkly hrs by arr
N 51605 MW 6:30PM - 9:00PM C Detlefs AAS 8 3.00
+2.6 Wkly hrs by arr

ID 025 INTERIOR FINISH MATERIALS
Rec prep: Math 902. Materials, characteristics, manufacturing processes and uses of interior finishes and materials. Credit/No Credit Option.
51607 T 6:30PM - 9:40PM S Livingston Brady AAS 35B 3.00
+2.6 Wkly hrs by arr

ID 028 INTERIOR CONSTRUCTION AND BUILDING SYSTEMS
Rec prep: Math 902. In this course, students investigate and examine the performance and usage of interior construction materials and systems. This course focuses on applications of interior construction materials, construction systems, and building systems. The course includes guest speaker(s) and/or field trip(s). Credit/No Credit Option.
51608 TTH 2:05PM - 3:30PM J Lily AAS 37 3.00

ID 029 PRINCIPLES OF GREEN DESIGN
Preq: 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. Credit/No Credit Option.
52775 MW 2:05PM - 3:30PM Staff AAS 8 3.00

ID 030 GRAPHIC TECHNIQUES
Rec prep: Math 902. This course covers sketching and rendering techniques in relation to interior spaces. One-point perspective drawing, an introduction to two-point perspective drawing, and sketching and rendering techniques in black and white, with an introduction to color media, is explored. Credit/No Credit Only.
51609 MW 8:15AM - 10:45AM D Carey AAS 8 3.00
51610 MW 4:00PM - 6:30PM I Friedman AAS 8 3.00

ID 035A HISTORY OF FURNITURE AND INTERIORS
Rec prep: Math 902. Principal styles of furniture, interiors and related decorative arts from antiquity through the French Period. Credit/No Credit Option.
N 51611 W 6:30PM - 9:40PM G Anton AAS 10 3.00

ID 035B HISTORY OF FURNITURE AND INTERIORS
Rec prep: ID 035A. Rec prep: Math 902. Styles of furniture, interiors and decorative arts from the English Period to the present. Credit/No Credit Option.
51612 TH 7:45AM - 10:55AM S Kasser AAS 37 3.00

ID 035C DESIGN OF HISTORIC INTERIORS
Preq: ID 010, ID 015, ID 020, ID 035A, ID 035B. Rec prep: Math 902, ID 025, ID 028, 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. Credit/No Credit Option.
51613 TTH 6:30PM - 9:00PM G Anton AAS 10 3.00

ID 040 RESIDENTIAL DESIGN
Preq: ID 005, ID 010, ID 015, ID 020, ID 035A, ID 075. Planning and design for residential interiors. Credit/No Credit Option.
51615 MW 8:15AM - 10:45AM C Bulut AAS 3 3.00
+5.2 Wkly hrs by arr
51614 TTH 1:30PM - 4:00PM D Hurd AAS 3 3.00
+5.2 Wkly hrs by arr
NOTE: $10 supply fee required.

ID 045 PROFESSIONAL PRACTICE
Preq: ID 040, ID 045. Rec prep: Math 902. This course covers business principles and practices in the field of interior design for both residential and commercial interiors. Credit/No Credit Option.
51616 TTH 12:30PM - 1:55PM C Bulut AAS 37 3.00

ID 050 KITCHEN & BATH
Rec prep: ID 040, Math 902. Process of design for kitchens and baths with emphasis on modeling, construction and working drawings. Credit/No Credit Option.
51617 TTH 8:15AM - 10:45AM M Sherban AAS 43 3.00
+5.2 Wkly hrs by arr
NOTE: $10 supply fee required.
N 51618 MW 6:30PM - 9:00PM D Norris AAS 42 3.00
+5.2 Wkly hrs by arr
NOTE: $10 supply fee to be paid at registration.

ID 060 COMMERCIAL DESIGN
52774 MW 10:55AM - 1:25PM A Harrison AAS 43 3.00
+5.2 Wkly hrs by arr
NOTE: $10 supply fee required.
51619 TTH 6:30PM - 9:00PM M Swick AAS 13 3.00
+5.2 Wkly hrs by arr
NOTE: $10 supply fee required.

ID 065 AUTO CAD - INTRO 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. Credit/No Credit Option.
51623 MW 1:30PM - 4:00PM J Lily TC F 3.00
+2.6 Wkly hrs by arr
51622 MW 10:55AM - 1:25PM T Sanford TC F 3.00
+2.6 Wkly hrs by arr
N 51621 MW 6:30PM - 9:00PM W Thompson TC F 3.00
+2.6 Wkly hrs by arr
ID 068  ADVANCED AUTOCAD
Preq: DRAFT 73 or ID 65 or ARCH 70 or CA 75. 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. Credit/No Credit Option.
51629 51624
MW TTH 4:00PM - 6:30PM 8:15AM - 10:45AM T Huang T Geredes
+2.6 Wkly hrs by arr +2.6 Wkly hrs by arr
TC F TC F 3.00 3.00

ID 070  ADVANCED GRAPHIC TECHNIQUES
Preq: ID 080. 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. Credit/No Credit Option.
N 51626
TTH 6:30PM - 9:00PM O Tani
AAS 42 3.00

ID 075  LIGHTING DESIGN
N 51627
F 9:20AM - 12:30PM L Sanford
AAS 8 3.00

ID 080  ADVANCED COMMERCIAL DESIGN
Preq: ID 060. Rec prep: ID 070. Math 902. This course involves the study of commercial interior design via projects of increased size and complexity, and of diverse use. Credit/No Credit Option.
51628
MW 10:55AM - 1:25PM J Lily
AAS 42 3.00 +5.2 Wkly hrs by arr
NOTE: $20 supply fee required.

ID 085  DESIGN DETAILING
Preq: ID 060, ARCH 030. Rec prep: Math 902. Development of design process and skills as applied to custom detailing of interior spaces and furniture design. Credit/No Credit Option.
51629
MW 4:00PM - 6:30PM W Yegge
AAS 42 3.00 +2.6 Wkly hrs by arr
NOTE: $10 supply fee required.

ID 090A  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. Credit/No Credit Option.
51630
Wkly hrs by arr D Hurd AAS OFF 3.00
NOTE: Students must contact instructor prior to registering for any Internship class.

ID 090B  INTERIOR DESIGN INTERNSHIP
Preq: ID 040, ID 045, ID 050, and ID 060. Rec prep: Math 902. Professional experience working in the Design field under the direct supervision of a design professional. This course is a requirement for the Interior Design Advanced Certificate. Credit/No Credit Option.
51631
Wkly hrs by arr D Hurd AAS OFF 4.00
NOTE: Students must contact instructor prior to registering for any Internship class.

ID 090C  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. Credit/No Credit Option.
51632
Wkly hrs by arr D Hurd AAS OFF 6.00
NOTE: Students must contact instructor prior to registering for any Internship class.

ID 091  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. Credit/No Credit Option.
51633
Wkly hrs by arr D Hurd AAS OFF 1.00
NOTE: Students must contact instructor prior to registering for any Directed Studies class.

ID 092  DIRECTED STUDIES
Preq: Interview with the 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. Credit/No Credit Option.
51634
Wkly hrs by arr D Hurd AAS OFF 2.00

ID 093  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. Credit/No Credit Option.
51635
Wkly hrs by arr D Hurd AAS OFF 3.00
NOTE: Students must contact instructor prior to registering for any Directed Studies class.

ITALIAN

ITAL 001A  BEGINNING ITALIAN
Coreq: ITAL 011A concurrently. Development of speaking, reading, and writing skills. Credit/No Credit Option.
52699
MTWTH 7:45AM - 8:55AM M D’Onofrio
LA 23 5.00
NOTE: Students enrolled in this course must also enroll in the lab course, Italian 011A, Section #52711.

ITAL 001B  BEGINNING ITALIAN
Preq: ITAL 001A or 2 yrs. of H.S. Italian. Coreq: ITAL 011B concurrently. Continued development of speaking, reading, and writing skills. Credit/No Credit Option.
51637
MW 10:55AM - 1:25PM M Accornero
LA 23 5.00
NOTE: Students enrolled in the above section of Italian 001B must also enroll in Section #51639 of the laboratory course, Italian 011B. Information about the lab course will be given out during the 001B class.

ITAL 002A  INTERMEDIATE ITALIAN
Preq: ITAL 001B or 3 yrs. of H.S. Italian. Review of first year grammar, readings and oral discussions, and some compositions. Credit/No Credit Option.
51638
MW 10:55AM - 1:25PM M Accornero
LA 23 5.00

ITAL 011A  ITALIAN LABORATORY
Rec prep: Concurrent with ITAL 001A. Lab course to present culture and provide for language and pronunciation drill. Credit/No Credit Option.
52711
2.0 Wkly hrs by arr M D’Onofrio
LA 27 0.50
NOTE: This lab course is required of all students enrolled in Italian 001A, Section #52699.

ITAL 011B  ITALIAN LABORATORY
Rec prep: Concurrent with ITAL 001B. Lab course to present culture and provide for language and pronunciation drill. Continuation of skills taught in ITAL 011A. Credit/No Credit Option.
51639
2.0 Wkly hrs by arr M D’Onofrio
LA 27 0.50
NOTE: This lab course is required of all students enrolled in Italian 001B, Section #51637.

ITAL 050A  BASIC ITALIAN CONVERSATION AND CULTURE
Practical conversational approach emphasizing conversation and vocabulary building. Credit/No Credit Option.
N 52583
M 6:50PM - 10:00PM S Cassarino
LA 25 3.00

ITAL 050B  BASIC ITALIAN CONVERSATION AND CULTURE
Preq: ItaI 050A. A continuation of ITAL 050A Credit/No Credit Option.
N 51640
M 6:50PM - 10:00PM S Cassarino
LA 25 3.00

JAPANESE

JPN 001B  BEGINNING JAPANESE
Preq: JPN 001A. Review basic grammar and learn new structure and vocabulary. Credit/No Credit Option.
N 51646
MW 6:00PM - 8:30PM S Gotoh
LA 28 5.00
NOTE: All Students enrolled in the above section of Japanese 001B must also enroll in Section #51648 of the laboratory course Japanese 011B. Information about the lab course will be given out during the 001B course.

JPN 002A  INTERMEDIATE JAPANESE
Preq: JPN 001B. Review basic grammar and learn new structures and vocabulary. Conversation, written drill, and composition. Credit/No Credit Option.
N 51647
MW 6:00PM - 8:30PM S Gotoh
LA 28 5.00

JPN 011B  JAPANESE LABORATORY
Rec prep: JPN 001B concurrently. The student will expand knowledge of the Japanese speaking people and their culture through further use of tapes, slides, filmstrips, and current publications. The course provides an excellent supplement to Japanese language classes and is usually taken in conjunction with Japanese 001B. This course may be repeated once. Credit/No Credit Option.
51648
2.0 Wkly hrs by arr S Gotoh
LA 27 0.50
NOTE: This lab course is required of all students enrolled in Japanese 001B, Section #51646.

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.
JPNS 050A BASIC JAPANESE CONVERSATION AND CULTURE
Basic, practical conversational approach to learning a language. Credit/No Credit Option.
N 51649 TH 6:00PM - 9:10PM S Gotoh LA 23 3.00

JPNS 050B BASIC JAPANESE CONVERSATION AND CULTURE
Prep: JPNS 050A. Continuation of JPNS 050A. Basic practical conversational approach to learning a language. Credit/No Credit Option.
N 51650 TH 6:00PM - 9:10PM S Gotoh LA 23 3.00

JOURNALISM
JOURN 001 NEWS MEDIA
Rec Prep: English 905. The role of mass communication in society, with emphasis upon major means of mass communication.
51641 MW 12:30PM - 1:55PM J Gerzanics LA 29 3.00

JOURN 003 NEWSPAPER ARTICLE WRITING
Rec prep: English 905. Article writing techniques using the NORSMAN as a lab. Credit/No Credit Option.
51642 MW 2:05PM - 3:30PM J Gerzanics LA 29 2.00

JOURN 005 NEWSPAPER PRODUCTION
Rec Prep: English 905. Introduction to Desktop Publishing and newspaper production techniques, using the NORSEMAN as a lab. Credit/No Credit Option.
51643 2.6 Wkly hrs by arr J Gerzanics LA 29 2.00
NOTE: The above Section #51643 meets on MW from 2:05PM-3:30PM.
For further information regarding this class, please call Janine Gerzanics at (408)741-4073.

JOURN 007 NEWSPAPER PHOTOGRAPHY
Rec Prep: Photo 001. Newspaper photo-journalism techniques, using the NORSEMAN as a practical lab. Credit/No Credit Option.
51644 2.6 Wkly hrs by arr J Gerzanics LA 29 2.00
NOTE: The above section #51644 meets on MW from 2:05PM-3:30PM.
For further information, please call Janine Gerzanics at (408)741-4073.

JOURN 061 EDITORIAL BOARD
Coreq: Journ 053, 055, 057. Rec Prep: Be a major editor in the NORSEMAN. The Board interprets established policy and supervises production of the student newspaper. Credit/No Credit Option.
51645 0.7 Wkly hrs by arr J Gerzanics LA 29 1.00
NOTE: For Information regarding Section #51645 contact instructor at (408)741-4073.

LANDSCAPE ARCHITECTURE
ARCH 021B LANDSCAPE SITE ANALYSIS AND DEVELOPMENT
Landscape materials and construction as they relate to site design. Introduction to the professional landscape architecture.
50900 TTH 6:30PM - 8:40PM G Rock AAS 3 3.00

ARCH 022 LANDSCAPE TECHNICAL APPLICATIONS
Rec prep: Math 103/103R. An introduction and overview of technical principles related to the implementation of landscape designs including site layout, grading, drainage and irrigation and construction materials/details.
50901 MW 3:40PM - 6:50PM Staff AAS 43 3.00

ARCH 029B ARCHITECTURAL HISTORY
Prep: ARCH 029A. Architectural history from 1945 to the present.
N 50902 TH 6:30PM - 8:35PM E Janke AAS 43 3.00

ARCH 038 PLANT COMPOSITION
50912 TTH 4:25PM - 6:30PM G Rock AAS 43 2.00

ARCH 070 AUTOCAD-INTRO TO COMPUTER-AIDED DESIGN-ARCHITECTURAL
Rec prep: Math 902 or concurrently. This course is an introduction to computer-aided drafting using AutoCAD on the PC. The course emphasis will be 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. Credit/No Credit Option.
50913 MW 10:55AM - 1:25PM T Sanford TC F 3.00
50914 MW 1:30PM - 4:00PM J Lilly TC F 3.00
50916 MW 6:30PM - 9:00PM W Thompson TC F 3.00

LEARNING SERVICES
See Disability and Educational Support Program (D.E.S.P.)

LIBRARY SKILLS
LIBR 004 INFORMATION COMPETENCY
This course provides students with the opportunity to develop and strengthen research skills and to learn the core concepts of information retrieval. Students are introduced to the essential techniques for finding, evaluating, and analyzing information. The class covers the use of electronic resources, how to create research strategies to retrieve relevant information, how to critically evaluate information, and how to use the Internet as a research tool. Credit/No Credit Option.
O 51653 Wkly hrs by arr M Mills ONLINE 1.00
SECTION #51653 BEGINS 03/06/07 CLASS ENDS 04/12/07
NOTE: This section of Library 004 meets ONLINE and requires a computer and access to email and the Internet. Go to the instructor’s web page for a link to the class and the requirements necessary to be successful in an online course: http://instruct.westvalley.edu/mills/. If you are new to distance learning, plan to attend one of the half-hour orientation meetings: March 5, 2007 at 4:30 pm or March 6, 2007 at 8:30 am in the Ranganathan Room located inside the Library.

O 51654 Wkly hrs by arr M Mills ONLINE 1.00
SECTION #51654 BEGINS 04/17/07 CLASS ENDS 05/17/07
NOTE: Section of Library 004 meets ONLINE and requires a computer and access to email and the Internet. Go to the instructor’s web page for a link to the class and the requirements necessary to be successful in an online course: http://instruct.westvalley.edu/mills/. If you are new to distance learning, plan to attend one of the half-hour orientation meetings: April 16, 2007 at 4:30 pm or April 17, 2007 at 8:30 am in the Ranganathan Room located inside the Library.

O 52679 Wkly hrs by arr M Mills ONLINE 1.00
SECTION #52679 BEGINS 03/06/07 CLASS ENDS 04/12/07
NOTE: This section of Library 004 meets ONLINE and requires a computer and access to email and the Internet. Go to the instructor’s web page for a link to the class and the requirements necessary to be successful in an online course: http://instruct.westvalley.edu/mills/. If you are new to distance learning, plan to attend one of the half-hour orientation meetings: April 16, 2007 at 4:30 pm or April 17, 2007 at 8:30 am in the Ranganathan Room located inside the Library.

O 51652 MW 9:20AM - 10:45AM M Mills CAWLAB 1.00
SECTION #51652 BEGINS 04/18/07 CLASS ENDS 05/21/07
52710 TTH 2:05PM - 3:30PM A Crosby-Lundin CR 3 1.00
SECTION #52710 BEGINS 03/06/07 CLASS ENDS 04/12/07

MANUFACTURING
See Mission College Schedule of Classes

MASSAGE THERAPY
See Health Care Technologies

• 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 Spring 2007 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.
**MATH 000D TRIGONOMETRY**

Preq: Math 104 (or 1 yr HS Geometry) and Math 106 (or 106R or 1 yr HS Algebra II). Trigonometric functions including applications to right triangles, circular functions & radian measure.

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<th>Day &amp; Time</th>
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<th>Location</th>
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<tr>
<td>51718</td>
<td>MW 9:20AM - 10:45AM</td>
<td>K Pharm</td>
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<tr>
<td>51716</td>
<td>TTH 7:45AM - 9:10AM</td>
<td>E Lodi</td>
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<tr>
<td>51717</td>
<td>TTH 10:55AM - 12:20PM</td>
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<td>SM 8</td>
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**MATH 000G MATHEMATICS FOR THE LIBERAL ARTS STUDENT**

Preq: Math 106 or 106R or Math 107 or 1 yr HS Algebra II. Mathematical reasoning and problem solving, curves and graphs, probability and statistics.

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<td>51720</td>
<td>TTH 8:30AM - 10:35AM</td>
<td>C Van Hook</td>
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<tr>
<td>51721</td>
<td>MW 6:30PM - 8:35PM</td>
<td>M Tali</td>
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**MATH 001 PRE-CALCULUS ALGEBRA**

Preq: Math 10 or 106R or one year of HS Algebra II. Prepares students for Calculus sequence.

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<tr>
<td>51722</td>
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<td>51725</td>
<td>TTH 12:30PM - 1:55PM</td>
<td>S Blasberg</td>
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**MATH 002 PRE-CALCULUS ALGEBRA AND TRIGONOMETRY**

Preq: Math 104 (or 1 yr HS Geometry) and Math 106 (or 106R or 1 yr HS Algebra II). Intensive course covering pre-calculus algebra and trig. Designed for the honors student in math.

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<tr>
<td>51727</td>
<td>MTWTH 7:45AM - 8:55AM</td>
<td>W Ellis Jr</td>
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<tr>
<td>51728</td>
<td>MTWTH 12:30PM - 1:40PM</td>
<td>B Weiss</td>
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<td>51729</td>
<td>TTH 12:30PM - 1:55PM</td>
<td>S Blasberg</td>
<td>SM 7</td>
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**MATH 003A CALCULUS AND ANALYTICAL GEOMETRY**

Preq: Math 101 & Math 000D, or Math 002. Functions, limits, continuity, differentiation, maxima and minima and the beginnings of integration.

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<td>51731</td>
<td>MTWTH 9:20AM - 10:30AM</td>
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<td>51732</td>
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<td>51733</td>
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<td>51730</td>
<td>MWF 7:35AM - 9:10AM</td>
<td>S Blasberg</td>
<td>AAS 11</td>
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**MATH 003B CALCULUS AND ANALYTICAL GEOMETRY**

Preq: Math 003A. Applications of integrals, methods of integration, infinite series, calculus of polar and parametric equations, conic sections.

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<td>D Burzynski</td>
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<tr>
<td>51736</td>
<td>MTWTH 9:20AM - 10:30AM</td>
<td>L Handa</td>
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**MATH 004A INTERMEDIATE CALCULUS**

Preq: Math 003B. Vectors in two- & three-dimensional space, calculus of functions of several variables.

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<tr>
<td>51739</td>
<td>MWF 7:45AM - 9:00AM</td>
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**MATH 004B DIFFERENTIAL EQUATIONS**

Preq: Math 003B. Ordinary differential equations with emphasis on linear equations.

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<tr>
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<td>MW 7:00PM - 9:05PM</td>
<td>L Handa</td>
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**MATH 008 FINITE MATHEMATICS**

Preq: Math 106 or 106R or 1 yr HS Algebra II. Linear equations, systems of equations & inequalities, linear programming, set theory, elements of probability & mathematics of finance.

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<tr>
<td>51744</td>
<td>MW 10:55AM - 12:20PM</td>
<td>K Pharm</td>
<td>AAS 11</td>
<td>3.00</td>
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**MATH 010 HONORS—ELEMENTARY STATISTICS**

Preq: Math 106 or 106R or 1 yr HS Algebra II. Descriptive and inferential statistics.

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<tr>
<th>CRN</th>
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<tbody>
<tr>
<td>51747</td>
<td>MW 9:20AM - 10:45AM</td>
<td>S Blasberg</td>
<td>SM 47</td>
<td>3.00</td>
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**MATH 010 ELEMENTARY STATISTICS**

Preq: Math 106 or 106R or 1 yr HS Algebra II. Descriptive and inferential statistics.

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<tbody>
<tr>
<td>51748</td>
<td>MW 7:45AM - 9:10AM</td>
<td>S Benkoski</td>
<td>ILC 5</td>
<td>3.00</td>
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**MATH 011 STATISTICAL METHODS**

Preq: Math 106 or 106R or 1 yr HS Algebra II. Descriptive and inferential statistics.

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<tbody>
<tr>
<td>51749</td>
<td>MW 7:45AM - 9:10AM</td>
<td>S Benkoski</td>
<td>ILC 5</td>
<td>3.00</td>
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**MATH 012 STATISTICAL INFERENCE**

Preq: Math 106 or 106R or 1 yr HS Algebra II. Descriptive and inferential statistics.

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<tr>
<td>51750</td>
<td>MW 9:20AM - 10:45AM</td>
<td>A Butcher</td>
<td>ILC 5</td>
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**MATH 013 STATISTICAL METHODS & INFERENCE**

Preq: Math 106 or 106R or 1 yr HS Algebra II. Descriptive and inferential statistics.

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<tbody>
<tr>
<td>51751</td>
<td>MW 10:55AM - 12:20PM</td>
<td>J Kenstowicz</td>
<td>AAS 11</td>
<td>3.00</td>
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**MATH 014 STATISTICAL PROBABILITY & INFERENCE**

Preq: Math 106 or 106R or 1 yr HS Algebra II. Descriptive and inferential statistics.

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<tbody>
<tr>
<td>51752</td>
<td>MW 10:55AM - 12:20PM</td>
<td>J Kenstowicz</td>
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**MATH 015 STATISTICAL METHODS & PROBABILITY**

Preq: Math 106 or 106R or 1 yr HS Algebra II. Descriptive and inferential statistics.

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<td>51753</td>
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<td>J Kenstowicz</td>
<td>AAS 11</td>
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**MATH 016 STATISTICAL INFERENCE & METHODS**

Preq: Math 106 or 106R or 1 yr HS Algebra II. Descriptive and inferential statistics.

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<tbody>
<tr>
<td>51754</td>
<td>MW 10:55AM - 12:20PM</td>
<td>J Kenstowicz</td>
<td>AAS 11</td>
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</table>
51756 TTH 12:30PM - 1:55PM A Vu AAS 11 3.00 NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is required.

51757 TTH 12:30PM - 1:55PM W Ellis Jr SM 8 3.00 NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is required.

51758 TTH 2:05PM - 3:30PM J Wilczak SM 2 3.00 NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is required.

51764 F 9:20AM - 12:30PM S Benkoski ILC 3.00 NOTE: Section #51764 meets in the Interactive Learning Classroom (ILC) which is located in the library annex across the hall from the TV studio. For this section, purchase NEW paperback text only. Texas Instruments TI-83+ or TI-84+ graphing calculator is required.

51759 M 6:30PM - 9:40PM R Wong AAS 12 3.00 NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is required.

51760 N 6:30PM - 9:40PM D Burzynski SM 9 3.00 NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is required.

51761 W 6:30PM - 9:40PM D Burzynski SM 9 3.00 NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is required.

MATH 012 APPLIED CALCULUS
Preq: Math 106 or 106R or 1 year HS Algebra II. Techniques of differential and integral calculus and their most common business applications.

51765 TTH 12:30PM - 2:35PM J Kenstowicz SM 6 4.00 NOTE: Graphing calculator required. Recommended one is Texas Instruments TI-83+ or TI-84+.

MATH 014 MATH FOR ELEMENTARY SCHOOL TEACHERS (NUMBER SYSTEMS)
Preq: Math 106, 106R or 107. This course is designed to fulfill the lower division mathematics requirement for students planning to enter a multiple subject teaching credential program. Topics include the real number system, numeration systems, elementary number theory, and problem solving. Technology and hands-on experiences will be integrated throughout the course.

51766 MW 9:20AM - 10:45AM R Wong AAS 12 3.00

MATH 019 DISCRETE MATHEMATICS
Preq: Math 001 or Math 002. Discrete mathematics appropriate for computer applications. (Required by CIS Dept for CIS certificate program and Computer Science major.)

51767 MW 12:30PM - 2:35PM S Blasberg SM 6 4.00

MATH 103 ELEMENTARY ALGEBRA
Basic algebraic operations involving real numbers. Content identical to Math 103R. A course designed for the student who has not studied intermediate algebra, or who can use extra help in the course.

51769 MTWTH 7:45AM - 8:55AM A Vu SM 10 5.00
51770 MTWTH 9:20AM - 10:30AM B Chin SM 7 5.00
51771 MTWTH 9:20AM - 10:30AM G Ehlers SM 6 5.00
51772 MTWTH 10:55AM - 12:05PM B Chin SM 7 5.00
51773 MTWTH 10:55AM - 12:05PM C Van Hook AAS 18 5.00
51774 MTWTH 12:30PM - 1:40PM R Wong AAS 12 5.00
51766 MW 7:30AM - 9:00AM A Ehlers SM 5 5.00
51777 MW 8:00AM - 9:30AM G Ehlers SM 6 5.00
51778 MW 9:20AM - 10:45AM G Van Buskirk LHS 41 5.00
51779 MW 9:20AM - 10:45AM H Betz SM 8 5.00
51777 TTH 7:00PM - 9:30PM R Lieberman SM 10 5.00

MATH 103R ELEMENTARY ALGEBRA
Basic algebraic operations of real numbers. Content identical to Math 103R. A course designed for the student who is reviewing the material or has strong math skills.

51778 MW 10:55AM - 12:20PM L Hands SM 13 5.00
51779 MW 10:55AM - 12:20PM P Rong AAS 12 5.00

MATH 104 PLANE GEOMETRY
Preq: Math 103 or 103R or 1 yr HS algebra. Basic concepts of plane geometry.

51780 MWF 9:30AM - 10:55AM A Vu AAS 18 4.00

51781 MTWTH 7:45AM - 8:55AM J Kenstowicz AAS 16 5.00
51784 MTWTH 9:20AM - 10:30AM J Kenstowicz AAS 16 5.00
51785 MTWTH 9:20AM - 10:30AM B Weiss SM 17 5.00
51786 MTWTH 9:20AM - 10:30AM D Burzynski SM 9 5.00
51787 MTWTH 10:55AM - 12:05PM B Weiss AAS 17 5.00
51788 MTWTH 10:55AM - 12:05PM D Burzynski SM 9 5.00

MATH 105P PRE-ALGEBRA
Preq: Math 103 or 103R or 1 yr HS algebra. A course designed for the student who is reviewing the material or has strong math skills. Credit/No Credit Only.

51796 MWF 8:00AM - 1:10PM S Benkoski SM 2 0.50

MATH 106 INTERMEDIATE GEOMETRY
Preq: Math 106 or 106R or 1 yr HS algebra. A second course in algebra, including logarithmic and exponential functions and complex numbers. A course designed for the student who has not studied intermediate algebra, or who can use extra help in the course. Content identical to Math 106R.

51792 MTWTH 12:30PM - 1:40PM G Ehlers SM 6 5.00
51783 MWF 7:35AM - 9:10AM J Wilczak AAS 12 5.00
51793 MW 6:30PM - 9:00PM N Nguyen LHS 43 5.00
51794 MW 6:30PM - 9:00PM W Langlois SM 6 5.00
51795 TTH 6:30PM - 9:00PM G Hirakawa SM 2 5.00

MATH 106P PREPARATION FOR INTERMEDIATE ALGEBRA
This course is a preparation for Math 106. In this course students are given the opportunity to develop the appropriate entry-level math skills needed to succeed in Intermediate Algebra by using ALEKS, a web-based computer algebra system. Credit/No Credit Only.

52733 MTWTHF 8:00AM - 1:10PM S Benkoski SM 2 0.50

MATH 107 ARITHMETIC FUNCTIONS
Fundamental arithmetic skills, problem analysis, problem solving, & practical applications. Credit/No Credit Option. Credit does not apply to the associate degree.

51796 MW 5:00PM - 6:00PM N Nguyen LHS 43 3.00

MATH 202 PRE-ALGEBRA
This course is designed for students who have a solid foundation in arithmetic skills, but who need to develop further skills before taking elementary algebra. An emphasis will be placed on developing concrete representations for abstract algebraic concepts. Credit/No Credit Option.

51801 MWF 9:20AM - 10:45AM P Roskos SM 2 3.00
51802 MWF 12:30PM - 1:55PM C Naik SM 10 3.00
51800 TTH 7:45AM - 9:10AM M Leitner SM 2 3.00

MATH 203P PREPARATION FOR ELEMENTARY ALGEBRA
This course is a preparation for Math 103. In this course students are given the opportunity to develop the appropriate entry-level math skills needed to succeed in Elementary Algebra by using ALEKS, a web-based computer algebra system. Credit/No Credit Only.

52736 MTWTHF 8:00AM - 1:10PM S Benkoski SM 2 0.50

MEDICAL ASSISTING
See Health Care Technologies

MEDICAL BILLING
See Health Care Technologies

MEDICAL TRANSCRIPTION
See Health Care Technologies
MILITARY SCIENCE

Students may enroll at West Valley College in Lower division Army ROTC and Air Force ROTC classes which are taught at Santa Clara University and San Jose State University. Students who enroll in Army ROTC Programs should contact the Professor of Military Science at Santa Clara University (408) 554-4781. Students who enroll in Air Force ROTC Programs should contact the Registrar for credit and certification. For more information on enrollment and scholarship opportunities, please call the Air Force ROTC Program at San Jose State University at (408) 924-2960. If the times listed here conflict with your schedule, call one of these numbers to inquire about other arrangements.

ARMY ROTC

MILSC 001B FOUNDATIONS IN LEADERSHIP II
Overviews leadership fundamentals such as setting direction, problem solving, listening, presenting briefs, providing feedback and using effective writing skills. Students begin to explore leadership dimensions and values. Two 60-minute classes per week. Weekly 3-hour leadership labs required. One evening military formal dinner.

51803 MW 8:00AM - 9:05AM J Atchison OFFCMP 2.00
W 2:15PM - 5:00PM J Atchison OFFCMP

MILSC 002B LEADERSHIP IN CHANGING ENVIRONMENTS
Examine the challenges of leading in complex contemporary operational environments. Dimensions of the cross-cultural challenges of leadership in a constantly changing world and their application to leadership tasks and situations. Case studies and importance of teamwork and tactics In real world settings. Two 60-minute classes per week. Weekly 3-hour labs per quarter. One evening military formal dinner.

51804 MW 8:00AM - 9:05AM M Regnier OFFCMP 2.00
W 2:15PM - 5:00PM M Regnier OFFCMP

AIR FORCE ROTC

ROTC 001B FOUNDATION OF THE UNITED STATES AIR FORCE
Today’s Air Force officer and how he/she fits into the Air Force as a whole. Role of the officer as a professional. Air Force Doctrine and structure. Leadership laboratory is mandatory for officer candidates. Dynamic environment where cadets develop leadership and management skills by planning, organizing, directing, coordinating, and controlling their own military organization (cadets). A forum for improvement of oral and written communication. Open to all students. Lecture and lab held at San Jose State University. Aerospace Studies (408) 924-2960.

N 52271 TH 3:00PM - 4:15PM Tasista IS 215 1.00
TH 4:30PM - 10:00PM Gonzales SH 100 1.00
SECTION #52271 BEGINS 01/29/07 CLASS ENDS 05/10/07
NOTE: This class will meet in IS 215 at San Jose State University.

ROTC 002B EVOLUTION OF AEROSPACE POWER
Development of air power from balloons and dirigibles, through the jet age. Employing new challenges in the post-Vietnam era. Leadership laboratory is mandatory for officer candidates. Dynamic environment where cadets develop leadership and management skills by planning, organizing, directing, coordinating, and controlling their own organization (cadets). A forum for improvement of oral and written communication. Open to all students. Lecture and laboratory held at San Jose State University. Aerospace Studies (408) 924-2960.

N 52272 TH 1:30PM - 2:45PM Hellen IS 215 1.00
TH 4:30PM - 10:00PM Gonzales SH 100 1.00
SECTION #52272 BEGINS 01/25/07 CLASS ENDS 05/10/07
NOTE: This class will meet in IS 215 at San Jose State University.

MUSIC

MUSIC 003B MUSIC THEORY LEVEL 2
Advanced study of technical aspects of music. NOTE: For the general college student, this course fulfills the West Valley College general education requirement. Credit/No Credit Option.

51805 MW 9:20AM - 11:50AM M Bautista MU 23 4.00
52607 MW 9:20AM - 11:50AM R Dotson MU 16 4.00

MUSIC 004B MUSIC THEORY LEVEL 4
Rec prep: MUSIC 003A or MUSIC 003B or MUSIC 004A. Advanced chromatic harmony, rhythmic, and structured aspects of music. Credit/No Credit Option.

51806 TTH 9:20AM - 11:50AM R Cornejo MU 23 4.00

MUSIC 005 FUNDAMENTALS OF MUSIC
Fundamentals of music theory and its application to performance. NOTE: For the general college student, this course fulfills the West Valley College general education requirement.

51807 TTH 7:45AM - 10:15AM R Dotson/M Bautista MU 14 4.00

MUSIC 009 JAZZ-PAST AND PRESENT
Development & evolution of jazz in the U.S. This course fulfills the G.E. requirement.

O 52608 G Kambeitz ONLINE 3.00
NOTE: Section #52608 MEETS ONLY ONLINE using the Internet. Class begins on January 29, 2007. To begin the course, go to the college’s distance learning web page to find additional links to the online courses for this semester and the instructor’s homepage: http://www.westvalley.edu/dl

51808 TTH 10:55AM - 12:20PM M Kambeitz MU 12 3.00
+1.3 Wkly hrs by arr

MUSIC 010 MUSIC APPRECIATION
For the student without previous training in music listening or performance. Music 010 fulfills the G.E. requirement.

O 51812 R Cornejo ONLINE 3.00
NOTE: Section #51812 MEETS ONLY ONLINE using the Internet. Class begins on January 29, 2007. To begin the course, go to the college’s distance learning web page to find additional links to the online courses for this semester and the instructor’s homepage: http://www.westvalley.edu/dl

51809 MW 9:20AM - 10:45AM L De La Rosa MU 12 3.00
+1.3 Wkly hrs by arr

51810 TTH 9:20AM - 10:45AM L De La Rosa MU 12 3.00
+1.3 Wkly hrs by arr

MUSIC 030A BEGINNING PIANO
For students with no previous training in piano. Note reading, clefs, simple pieces & exercises. Credit/No Credit Option.

51816 MW 10:55AM - 12:00PM Y Drion MU 22 1.00
+2.6 Wkly hrs by arr

51817 MW 12:30PM - 1:35PM J Forehan MU 22 1.00
+2.6 Wkly hrs by arr

51818 TTH 10:55AM - 12:00PM Y Drion MU 22 1.00
+2.6 Wkly hrs by arr

51819 TTH 12:30PM - 1:35PM R Cornejo MU 22 1.00
+2.6 Wkly hrs by arr

N 52685 T 6:30PM - 8:35PM J Stubbe MU 22 1.00
+2.6 Wkly hrs by arr

MUSIC 030B BEGINNING PIANO
Rec prep: MUSIC 030A. Continued development of piano playing skills: chords, scales, and assigned pieces. Credit/No Credit Option.

51820 MW 10:55AM - 12:00PM Y Drion MU 22 1.00
+2.6 Wkly hrs by arr

51821 MW 12:30PM - 1:35PM J Forehan MU 22 1.00
+2.6 Wkly hrs by arr

51822 TTH 10:55AM - 12:00PM Y Drion MU 22 1.00
+2.6 Wkly hrs by arr

51823 TTH 12:30PM - 1:35PM R Cornejo MU 22 1.00
+2.6 Wkly hrs by arr

N 52686 T 6:30PM - 8:35PM J Stubbe MU 22 1.00
+2.6 Wkly hrs by arr

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

51824 MW 9:20AM - 10:25AM J Hawkins MU 22 1.00
+2.6 Wkly hrs by arr

MUSIC 031B INTERMEDIATE PIANO
Rec prep: MUSIC 031A or 030B. Refinement of intermediate keyboard skills.

51825 MW 9:20AM - 10:25AM J Hawkins MU 22 1.00
+2.0 Wkly hrs by arr

MUSIC 032A BEGINNING VOICE
Introduction to the elements of singing: posture, breathing, vocal production, and articulation.

51829 MW 10:55AM - 12:00PM L De La Rosa MU 17 1.00
+2.6 Wkly hrs by arr

51828 MW 12:30PM - 1:35PM L De La Rosa MU 17 1.00
+2.6 Wkly hrs by arr

51827 TTH 10:55AM - 12:00PM L De La Rosa MU 17 1.00
+2.6 Wkly hrs by arr
MUSIC 032B BEGINNING VOICE
Rec prep: MUSIC 032A. Continuation and refinement of the elements of singing: posture, breathing, vocal production, and articulation.
51833 MW 10:55AM-12:00PM L De La Rosa MU 17 1.00
+2.6 Wkly hrs by arr
51832 MW 12:30PM-1:35PM L De La Rosa MU 17 1.00
+2.6 Wkly hrs by arr
51831 TTH 10:55AM-12:00PM L De La Rosa MU 17 1.00
+2.6 Wkly hrs by arr

MUSIC 033A INTERMEDIATE VOICE
Rec prep: MUSIC 032A or 032B. Introduction to vocal artistry, performance and presentation: resonance, agility, interpretation, stage presence.
51834 MW 12:30PM-1:35PM J Alvarez MU 23 1.00
+2.6 Wkly hrs by arr

MUSIC 033B INTERMEDIATE VOICE
Rec prep: MUSIC 032A. Continuation and refinement of vocal artistry, performance and presentation: resonance, agility, interpretation, stage presence.
51835 MW 12:30PM-1:35PM J Alvarez MU 23 1.00
+2.6 Wkly hrs by arr

MUSIC 036 GUITAR
Beginning course in guitar open to all interested students.
51837 MW 10:55AM-12:00PM M McChesney MU 14 1.00
+2.6 Wkly hrs by arr
51836 TTH 10:55AM-12:00PM M McChesney MU 14 1.00
+2.6 Wkly hrs by arr

MUSIC 039 APPLIED MUSIC
Individual instruction for music majors in voice, piano, or other traditional orchestral instruments with a private teacher. Music lesson fees will be determined by the private music teacher.
51839 R Cornejo MU 12 1.00
NOTE: By audition only. Required orientation meeting for all music majors, 3:00 PM-4:00 PM, Tuesday, January 30, 2007 in room MU 12.

MUSIC 040C CHAMBER SINGERS—MODERN MUSIC
Rec prep: A reasonably developed singing voice; the ability to read music and to sing an assigned part in an ensemble. Chamber Singers is a choral ensemble open to all students by audition. The ensemble performs a wide range of music in concerts and choral festivals throughout the region.
51840 M 10:55AM-12:00PM P. McChesney MU 14 1.00
51841 TTH 10:55AM-12:00PM P. McChesney MU 14 1.00
+1.3 Wkly hrs by arr

MUSIC 048 SYMPHONY ORCHESTRA
N 51843 M 6:00PM-9:10PM H Mollicone MU 14 1.00
+1.3 Wkly hrs by arr
NOTE: By audition Thursday, February 1, 2007, 4:00-6:00 PM, MU 14.

MUSIC 049 SYMPHONIC BAND
N 51844 W 6:00PM-9:10PM M Kambeitz MU 14 1.00
+1.3 Wkly hrs by arr
NOTE: No audition necessary. Must be able to play a standard band instrument.

MUSIC 051 JAZZ ENSEMBLE
Performance of music for larger jazz ensemble. Credit/No Credit Option.
51845 MWFTH 1:45PM-2:50PM G Kambeitz MU 14 2.00
+5.2 Wkly hrs by arr
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. Credit/No Credit Option.
52682 TTH 3:45PM-5:50PM Forehan/Kambeitz MU 14 2.00
NOTE: Including Jazz Combos, Rock Bands, and Singers.

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. Credit/No Credit Option.
51846 MW 10:55AM-12:20PM J Forehan MU 12 3.00
51847 TTH 12:30PM-1:55PM J Forehan MU 12 3.00

MUSIC 055 WORLD MUSIC
Course covers the development of music from a non-western perspective and the influence of various cultures including African drumming, Javanese Gamelan, and South American hand percussion. Credit/No Credit Option.
52652 MW 12:30PM-1:55PM D Sabanovich MU 12 3.00

MUSIC 060C MASTERWORKS CHORALE—MODERN MUSIC
Rec Prep: A reasonably developed singing voice; the ability to read music at the beginning level and to sing an assigned part in an ensemble. Masterworks Chorale is a choral ensemble open to all students by audition. The Masterworks Chorale performs major choral works, frequently collaborating with other choral and instrumental ensembles. IMPORTANT AUDITION INFO: Call 741-4663 or email lou_delarosa@westvalley.edu to schedule an audition for the week before school starts.
N 51848 T 6:00PM-9:10PM L De La Rosa MU 12 1.00
NOTE: Masterworks Chorale is a mixed chorus performing masterworks of choral literature. Section audition at first rehearsal.

MUSIC 061 VOCAL JAZZ ENSEMBLE
Rec prep: Previous choral experience. Study and performance of vocal jazz and popular music literature.
51849 MTWTH 12:30PM-1:35PM G Kambeitz 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.
N 51851 TTH 5:45PM-8:15PM J Forehan TC B 3.00

MUSIC 063B ADVANCED MUSIC PRODUCTION AND MULTI-TRACK RECORDING
51852 MW 2:05PM-4:35PM J Forehan MU 22 3.00

MUSIC 091 DIRECITED STUDIES
Rec prep: Interview with instructor. Individual work on special topics. Credit/No Credit Option.
52647 3.6 Wkly hrs by arr J Alvarez MU 23 1.00
52648 3.6 Wkly hrs by arr G Kambeitz MU 14 1.00
52649 3.6 Wkly hrs by arr M Bautista MU 16 1.00
52650 3.6 Wkly hrs by arr B Kim MU 14 1.00
52651 3.6 Wkly hrs by arr G Lemmon MU 14 1.00
52681 3.6 Wkly hrs by arr S Tyler MU 14 1.00

NUTRITIONAL STUDIES
N 015 HUMAN NUTRITION
Basic scientific principles as they apply to human nutrition. Designed for the student with no scientific background. Meets the Area E: Understanding & Development, General Education requirement for Calif State Univ and the nutrition requirement for SJSU Nursing Program. Credit/No Credit Option.
O 51857 Wkly hrs by arr D Russo ONLINE 3.00
NOTE: Section #51857 includes a $5.00 use fee for the Technology Center. Course website: http://instruct.westvalley.edu/russo/ or e-mail instructor at denise_russo@westvalley.edu
T 51855 Wkly hrs by arr W Bowers-Gachesa TV 3.00
NOTE: Section #51855 Human Nutrition is a full college credit transferable course offered by television and available to view or rent through the West Valley College Library. REQUIRED orientation Thursday February 1 at 6:00PM-7:30 pm in PE 2. In addition, attendance on campus is required for 3 exams and the final exam. $5.00 use fee for Technology Center.
52704 MW 10:55AM-12:20PM W Bowers-Gachesa PE 2 3.00
NOTE: Section #52704 includes a $5.00 use fee for the Technology Center.
51854 MW 12:30PM-1:55PM W Bowers-Gachesa PE 2 3.00
NOTE: Section #51854 includes a $5.00 use fee for the Technology Center.
51858 TTH 12:30PM-1:55PM W Bowers-Gachesa PE 2 3.00
NOTE: Section #51858 includes a $5.00 use fee for the Technology Center.
N 51856 M 6:00PM-9:10PM L Wirth PE 2 3.00

NS 022 SPORTS NUTRITION
This course is designed specifically for the fitness specialist or enthusiast. Credit/No Credit Option.
52702 TTH 10:55AM-12:20PM W Bowers-Gachesa PE 2 3.00
OCEANGRAPHY

OCEAN 010 INTRODUCTION TO OCEANOGRAPHY
Rec. prep: Math 902. Emphasis is on seafloor plate tectonics, marine geology, ocean chemistry, ocean physics, and marine ecology.Credit/No Credit Option
51860 MW 10:55AM - 12:20PM R Lopez SM 30 4.00
M 12:30PM - 3:40PM R Lopez SM 47
NOTE: Section #51862 is a full college credit transferable course offered by television and is broadcast over most cable TV systems. DVD's/Video's can be viewed or rented for the semester in the West Valley College Library. This class meets every week at West Valley College for discussion and laboratory sessions. One or more meetings may meet off campus (tide pools, SF Estuary). A fee is required for boat cruise and UCSC Seamore tour. First meeting is Monday, January 29, 2007. Credit/No Credit Option.

ORTHOPEDIC TECHNICIAN

See Health Care Technologies

PARALEGAL

The ABA-Approved Paralegal Program will hold a FREE information Session for new and interested students on:
Wednesday, January 24 6-8pm AAS 35B
A Paralegal is a trained specialist who, under the supervision of an attorney, performs a wide variety of legal tasks. These include legal research, law office management and preparation of legal documents. Only an attorney may provide legal services directly to the public.

PARA 018 LEGAL ANALYSIS
This course introduces the art of legal analysis. It is designed to take students systematically through cases: to identify procedural history, critical facts, issues, holdings, rationale, and to assimilate these components into a case brief.
N 51863 TH 6:00PM - 9:10PM E Lindenberg AAS 35B 3.00

PARA 019 INTRODUCTION TO PARALEGALISM
Introductory course for emphasizing the nature and regulation of the profession, roles of paralegals in the field, job opportunities, and essential job skills.
51864 TTH 9:20AM - 10:45AM M Mathieson AAS 15 3.00
N 51865 M 6:30PM - 9:40PM M Mathieson AAS 15 3.00

PARA 020 INTRODUCTION TO AMERICAN LAW
This course provides an overview of the major substantive areas of American Law. These areas include personal injury, criminal law, evidence, contracts, family law, agency, real property and estate planning. Credit/No Credit Option.
51866 TTH 10:55AM - 12:20PM S Hopkins AAS 15 3.00
N 51867 W 6:00PM - 9:10PM S Hopkins AAS 15 3.00

PARA 022 CIVIL LITIGATION PROCEDURES
Preq: PARA 019. This course introduces law office procedures. The course covers civil litigation matters, from initial interview, through pleadings and initial discovery.
51868 W 6:00PM - 9:10PM 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. Students learn to utilize Microsoft Word features applicable to the law office. Credit/No Credit Only.
W 51871 S 9:00AM - 12:05PM J Grilli TC E 3.00
S 12:45PM - 4:50PM TC E 3.00
5.2 Wkly hrs by arr
SECTION #51870 BEGINS 02/03/07 CLASSES ENDS 02/24/07
NOTE: This class meets for 7 Saturdays beginning Feb. 3, 2007, and ending March 24, 2007.

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.
51871 TH 6:00PM - 9:10PM S Dawsions AAS 15 1.50
SECTION #51871 BEGINS 03/15/07 CLASSES ENDS 04/27/07

PARA 029 INTERNSHIP
Preq. ENGL 001A. PARA 022 and 023. Practical experience, under supervision, in legal department or law office. Credit/No Credit Only.
51872 TH 5.7 Wkly hrs by arr

PARA 032 PARALEGAL PROCEDURES IN REAL ESTATE LAW
Procedures related to real property & leasehold interests including rights & duties of landlords & tenants are covered.
52632 MW 9:20AM - 10:55AM 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.
52633 M 6:00PM - 9:10PM B Soukup AAS 35B 3.00

PARA 039 PARALEGAL INTERVIEWING AND INVESTIGATING
This course emphasizes the development of interviewing and investigating skills in order to prepare paralegals to communicate effectively.
52634 W 6:00PM - 9:10PM G Mozez AAS 18 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.
51874 T 6:00PM - 9:10PM S Hopkins AAS 15 3.00

PARA 049 SECURITIES REGULATIONS
Rec. prep: PARA 022. 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.
51877 TTH 10:55AM - 12:20PM E Lindenburg AAS 42 3.00

PARA 055B MICROSOFT WORD FOR THE LAW OFFICE
Rec. prep: CA 032B. Students learn to utilize Microsoft Word features applicable to the law office. Credit/No Credit Only.
W 51878 S 9:00AM - 12:05PM J Grilli TC E 3.00
S 12:45PM - 4:50PM TC E 3.00
5.2 Wkly hrs by arr
SECTION #51877 BEGINS 02/03/07 CLASSES ENDS 02/24/07
NOTE: This class meets for 7 Saturdays beginning Feb. 3, 2007, and ending March 24, 2007.

PARA 066 LEGAL RESEARCH ON THE 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. Credit/No Credit Only.
51879 F 9:20AM - 12:00PM M Mathieson TC E 0.50
SECTION #51879 BEGINS 04/13/07 CLASSES ENDS 04/27/07

PARA 093 DIRECTED STUDIES
Preq. 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. Credit/No Credit Option.
NOTE: Student must contact instructor PRIOR to enrolling in any Directed Studies course.

PARK MANAGEMENT

NOTE: The Park Management Program will hold a FREE information Session for new and interested students on:
Wednesday, January 24 6-8pm AAS 37

PKMG 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.
52187 MW 7:45AM - 9:10AM C Cruz AAS 37 3.00

PKMG 011 PARK COMMUNICATIONS
This class will explore techniques for communicating with the public, colleagues, and other agencies and organizations. Emphasis will be placed on developing strong interpersonal, oral and written communication skills within the context of natural and cultural resource agencies.
52188 MW 9:20AM - 10:25AM C Cruz AAS 37 2.00

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.
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.

N 52189 M 5:30PM - 10:05PM D Neumann AAS 37 3.00 +7.8 Wkly hrs by arr
SECTION #52189 BEGINS 04/02/07 CLASS ENDS 05/26/07
NOTE: Required lab fee of $5. Section 52189 will have one all-day field trip 4/14/07. There will be multi-day field trips 4/28/07-4/29/07 and 5/11/07-5/13/07.

PKMGT 012B INTERMEDIATE OUTDOOR SKILLS FOR THE PARK RANGER
Preq: PKMGT 012A. This course is divided into two different skill areas. The first half is designed to provide the student with the basic skills necessary to travel safely in the backcountry in winter. The second half of the course provides the student with the basic skills necessary to rock climb and perform a basic low angle rescue. There are several required one day and multi-day field trips. Special fees and equipment will be required. This course may be repeated once.

N 52191 T 6:00PM - 9:10PM K Aufhauser AAS 37 3.00 +5.9 Wkly hrs by arr
NOTE: $30 lab fee required. Sec. 52191 will have one hour of lab by arrangement. In addition, required field trips are scheduled as following: Day trips: 4/8/07 8am-5pm; 4/15/07 8am-5pm. Multi-day field trips: 3/10/07-3/30/07 and 5/3/07-5/6/07.

PKMGT 004 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.

N 52193 MW 10:55AM - 12:20PM T Green SM 24 3.00

PKMGT 015C INTRODUCTION TO PARK MAINTENANCE
Preq: PKMGT 010, PKMGT 014, and PKMGT 013. This course will provide an introduction to park maintenance skills and management. The basic skills students will learn include: carpentry, plumbing, electrical, concrete, painting, and drywall construction. Students will learn about project management.

N 52194 T 6:00AM - 3:25PM C Cruz SANBRN 3.00 +1.3 Wkly hrs by arr
NOTE: Required $30 lab fee.

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. Credit/No Credit Option.

N 52195 M 6:30PM - 9:40PM C Cruz CR 4 3.00 +3.9 Wkly hrs by arr

PKMGT 016B INTERMEDIATE DESKTOP GEOGRAPHIC INFORMATION SYSTEMS (GIS)
Preq: 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 acquisition to take an interdisciplinary approach to GIS and demonstrate its capability for analysis and decision-making in diverse industries and academic disciplines. Credit/No Credit Option.

N 52196 T 6:30PM - 9:40PM M Guzdek CR 4 3.00 +2.6 Wkly hrs by arr

PKMGT 016C SPATIAL ANALYSIS FOR GEOGRAPHIC INFORMATION SYSTEMS (GIS)
Preq: PKMGT 016A. Course provides a detailed examination of spatial information systems and a survey of quantitative techniques applicable to spatial data. Credit/No Credit Option.

N 52197 W 6:30PM - 9:40PM M Price CR 4 3.00 +3.9 Wkly hrs by arr

PKMGT 016F GIS INTERNSHIP
Directed field study program providing students with an opportunity to apply classroom instruction in geographic information systems to real-world GIS projects in their community. Credit/No Credit Option.

N 52198 TH 4:00PM - 5:05PM C Cruz CR 4 3.00 +8.1 Wkly hrs by arr

PKMGT 017 BASIC HORTICULTURE FOR PARKS
Preq: PKMGT 010, PKMGT 013, PKMGT 014. The design of this course is to familiarize the student with native and exotic plants commonly found in public and private parks. Additionally, the students will learn skills necessary to key out trees and shrubs, identify common diseases and conventional treatments, and care for park vegetation.

N 52199 T 8:00AM - 11:10AM E Bell AAS 37 3.00 +1.3 Wkly hrs by arr

PKMGT 018 PARK PLANNING & DESIGN
This course will provide an introduction to park planning and design. The student will have the opportunity to learn how to design facilities within a park environment. The student will learn how to integrate the needs of the park visitors with the natural and cultural resources of the park.

N 52200 TH 6:50PM - 8:55PM J Schultz CR 4 3.00 +1.3 Wkly hrs by arr

PKMGT 019 WILDERNESS FIRST RESPONDER
This 90-hour course of lecture and supervised practical exercises provides public land agency personnel, outdoor leaders, guides, and wilderness travelers with a thorough understanding of the basic principles of emergency medical care for both urban and wilderness environments. Credit/No Credit Option.

N 52201 MW 5:45PM - 9:45PM K Aufhauser AAS 37 5.00
SECTION #52201 BEGINS 01/29/07 CLASS ENDS 02/11/07
NOTE: $30 lab fee required. Sec. 52201 will have one optional day field trip on 2/1/07, and two required multi-day field trips from 2/16/07-2/18/07 and 3/9/07-3/11/07.

PKMGT 020B PARK INTERNSHIP SEMINAR
Preq: PKMGT 010, PKMGT 013, PKMGT 014. Rec. prep: PKMGT 015B, 015C. The students will apply knowledge and skills learned in the program through an internship at a local park. The student, park supervisor and faculty will agree upon and establish objectives for this 104-hour field internship.

N 52202 T 4:25PM - 5:30PM K Aufhauser AAS 37 3.00 +7.8 Wkly hrs by arr

PKMGT 021 PARK OPERATIONS LABORATORY
Preq: PKMGT 010, PKMGT 014. Rec. prep: PKMGT 013. This course in park operations will take place in county parks, such as Sanborn- Skyline and Stevens Creek. Under supervision, students will have the opportunity to learn how to design facilities within a park environment. The student, park supervisor and faculty will agree upon and establish objectives for this 104-hour field internship.

N 52203 M 12:30PM - 4:45PM C Cruz SANBRN 1.00

PKMGT 023 POWERSAWS
This course is designed to meet federal training requirements to work as a chainsaw operator. The students will have the opportunity to learn the powersaw mechanics and operation, basic field maintenance, bucking, falling, and brush clearing. Credit/No Credit Option.

W 52204 W 1:00PM - 5:00PM C Cruz SANBRN 1.50
THFSSU 7:00AM - 4:00PM C Cruz +6.0 Wkly hrs by arr
NOTE: Section #52204 BEGINS 01/29/07 CLASS ENDS 05/26/07
NOTE: $30 lab fee required. Sec. 52204 meets Wednesday, 3/14/07, through Sunday, 3/18/07, at the following times: Wednesday, 3/14/07, 1-5pm; Thursday-Sunday (3/15-3/18)7am-4pm. Students must bring all required equipment to every class. Check website (www.instruct. westvalley.edu/Aufhauser) for details.

PHILOSOPHY

PHIL 001 INTRODUCTION TO PHILOSOPHY
Selected systems of Western philosophy and their relevance to solving problems of contemporary existence. Credit/No Credit Option.

O 52139 S Lafave ONLINE 3.00
NOTE: Section #52139 MEETS ONLY ONLINE using the Internet. Class begins on Tuesday, January 29, 2007. To begin the course, go to the college's distance learning web page to find additional links to the online courses for this semester and the instructor's homepage online at: http://www.westvalley.edu/dl/

O 52141 S Lafave ONLINE 3.00
NOTE: Section #52141 MEETS ONLY ONLINE using the Internet. Class begins on Tuesday, January 29, 2007. To begin the course, go to the college's distance learning web page to find additional links to the online courses for this semester and the instructor's homepage online at: http://www.westvalley.edu/dl/

N 52136 MW 10:55AM - 12:20PM D Ciraulo AAS 34 3.00
N 52138 TTH 10:55AM - 12:20PM D Ciraulo AAS 34 3.00
N 52137 TTH 2:05PM - 3:30PM J Wloolter M 24 3.00
N 52140 W 6:00PM - 9:10PM A Hanson CMR MIPI 3.00
NOTE: This class meets at the Campbell Educational Development Department, Maple Room.

- RECOMMENDED basic skills levels and RECOMMENDED prepreparations are ADVISORY.
PHIL 002 INTRODUCTION TO LOGIC
Traditional and modern logic comprising both deductive and inductive inference. This course satisfies the 3-unit Critical Thinking requirement for CSU. Credit/No Credit Option.

PHIL 003 INTRODUCTION TO ETHICS
Preq: Engl 001A. Ethical systems, problems of ethics and solutions to these problems offered by various philosophers. This course satisfies the 3-unit Critical Thinking requirement for IGETC (CSU or UC).

PHIL 005 INTRODUCTION TO SOCIAL AND POLITICAL PHILOSOPHY
Introduction to the major theories in political and social philosophy and their practical application to relevant issues. Credit/No Credit Option.

PHIL 006 INTRODUCTION TO THE PHILOSOPHY OF THE PERSON
Modern and contemporary philosophical views on human nature and institutions. Credit/No Credit Option.

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 (CSU or UC).

PHOTO 001 BASIC PHOTOGRAPHY (LECTURE)
Coreq: PHOTO 001L. Application of the basic theory of photography. Students must supply adjustable (f/stop & shutter speed and focus) cameras and all expendable supplies. Students enrolling in a Photo 001D day lab must also enroll in one of the 001 day lecture sections. Students enrolling in a Photo 001LN night lab section must also enroll in a Photo 001 night lecture. Students must bring lab manual to the first class meeting. This course provides skills for entry into commercial photography.

PHOTO 001L BASIC PHOTOGRAPHY (NIGHT LABORATORY)
Coreq: PHOTO 001. Application of the basic theory of photography. Students must supply adjustable (f/stop, shutter speed and focus) cameras and all expendable supplies. Students enrolling in a Photo 001D lab day must also enroll in one of the 001 day lecture sections. Students enrolling in a Photo 001LN night lab section must also enroll in a Photo 001 night lecture. Students must bring lab manual to the first class meeting. This course provides skills for entry into commercial photography.

PHOTO 002 INTERMEDIATE PHOTOGRAPHY (LECTURE)
Preq: PHOTO 001 & 001L or 001LD or 001LN. Coreq: PHOTO 002L and 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.

PHOTO 002L INTERMEDIATE PHOTOGRAPHY (LABORATORY)
Preq: Photo 001. Coreq: PHOTO 002 & PHOTO 049B. Application of the advanced theory of photography. Students must supply adjustable (f/stop and shutter speed) camera and all expendable supplies. Students must bring lab manual to first class meeting. This class provides skills for entry into commercial photography.

PHOTO 003 INTERMEDIATE PHOTOGRAPHY (LABORATORY)
N PHOTO 002 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.

PHOTO 017 LOGIC & CRITICAL REASONING
Preq: Engl 001A. Ethical systems, problems of ethics and solutions to these problems offered by various philosophers. This course satisfies the 3-unit Critical Thinking requirement for CSU. Credit/No Credit Option.

PHIL 003 INTRODUCTION TO ETHICS
Preq: Engl 001A. Ethical systems, problems of ethics and solutions to these problems offered by various philosophers. This course satisfies the 3-unit Critical Thinking requirement for IGETC (CSU or UC).

PHIL 005 INTRODUCTION TO SOCIAL AND POLITICAL PHILOSOPHY
Introduction to the major theories in political and social philosophy and their practical application to relevant issues. Credit/No Credit Option.

PHIL 006 INTRODUCTION TO THE PHILOSOPHY OF THE PERSON
Modern and contemporary philosophical views on human nature and institutions. Credit/No Credit Option.

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 (CSU or UC).

PHOTOGRAPHY
PHOTO 110 INTRODUCTION TO PHOTOGRAPHY
A non-lab photography course to acquaint the student with use of a camera for both personal & professional needs. Credit/No Credit Option. NOTE: Students must supply adjustable f/stop & shutter speed cameras.

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 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.

PHOTO 001L BASIC PHOTOGRAPHY (DAY LABORATORY)
Coreq: PHOTO 001. Application of the basic theory of photography. Students must supply adjustable (f/stop, shutter speed and focus) cameras and all expendable supplies. Students enrolling in a PHOTO 001D day lab must also enroll in one of the 001 day lecture sections. Students enrolling in a PHOTO 001N night lab section must also enroll in a PHOTO 001 night lecture. Students must bring lab manual to the first class meeting. This course provides skills for entry into commercial photography.

PHOTO 002 INTERMEDIATE PHOTOGRAPHY (LECTURE)
Preq: PHOTO 001 & 001L or 001LD or 001LN. Coreq: PHOTO 002L and 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.

PHOTO 002L INTERMEDIATE PHOTOGRAPHY (LABORATORY)
Preq: Photo 001. Coreq: PHOTO 002 & PHOTO 049B. Application of the advanced theory of photography. Students must supply adjustable (f/stop and shutter speed) camera and all expendable supplies. Students must bring lab manual to first class meeting. This class provides skills for entry into commercial photography.

PHOTO 003 INTERMEDIATE PHOTOGRAPHY (LABORATORY)
N PHOTO 002 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.

PHOTO 017 LOGIC & CRITICAL REASONING
Preq: Engl 001A. Ethical systems, problems of ethics and solutions to these problems offered by various philosophers. This course satisfies the 3-unit Critical Thinking requirement for CSU. Credit/No Credit Option.

PHIL 003 INTRODUCTION TO ETHICS
Preq: Engl 001A. Ethical systems, problems of ethics and solutions to these problems offered by various philosophers. This course satisfies the 3-unit Critical Thinking requirement for IGETC (CSU or UC).

PHIL 005 INTRODUCTION TO SOCIAL AND POLITICAL PHILOSOPHY
Introduction to the major theories in political and social philosophy and their practical application to relevant issues. Credit/No Credit Option.

PHIL 006 INTRODUCTION TO THE PHILOSOPHY OF THE PERSON
Modern and contemporary philosophical views on human nature and institutions. Credit/No Credit Option.

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 (CSU or UC).

PHOTOGRAPHY
PHOTO 110 INTRODUCTION TO PHOTOGRAPHY
A non-lab photography course to acquaint the student with use of a camera for both personal & professional needs. Credit/No Credit Option. NOTE: Students must supply adjustable f/stop & shutter speed cameras.
PHOTO 093 DIRECTED STUDIES
Preq: Interview with instructor to determine objectives and write a contract. Adv work in specialized field as selected by student and approved by instructor.
52172 Wkly hrs by arr B Tramontana LA 43 3.00

PHYSICAL EDUCATION — DANCE

PE 1.02 ADAPTED PHYSICAL EDUCATION
Physical education for persons with disabilities. Emphasis is for persons with a temporary or permanent disability.
51882 Wkly hrs by arr J Worley SARA 1.00

PE 1.03 ADAPTED PHYSICAL EDUCATION
Physical education for persons with disabilities. Emphasis is for persons with a temporary or permanent disability.
51883 Wkly hrs by arr J Worley SARA 0.50

PE 1.08 ADAPTED PHYSICAL ED-GENERAL FITNESS
Satisfies the need for daily cardiovascular activity, flexibility, and general training. Emphasis is for persons with a temporary or permanent disability.
51884 MW 7:45AM - 9:10AM J Worley PE 12 1.00
51885 TTH 7:45AM - 9:10AM J Worley PE 12 1.00

PE 1.12 ADAPTED PHYSICAL EDUCATION RHYTHMIC AEROBICS
Exercises to develop the cardiovascular and muscular systems. Emphasis is for persons with a temporary or permanent disability.
51886 MW 9:20AM - 10:45AM J Worley PE 12 1.00
51887 TTH 10:55AM - 12:20PM C Ligocki PE 12 1.00

PE 1.14 ADAPTED PE-SPORTS CONDITIONING/AQUA
Develop strength, flexibility and endurance using the media of water. Emphasis is for those with a temporary or permanent disability.
51888 MW 12:30PM - 1:55PM J Worley POOL 1.00
NOTE: First meeting will consist of an orientation and locker distribution. Water activities will begin at the second class meeting.

PE 1.16 ADAPTED PE-SPORTS CONDITIONING/WEIGHT TRAINING
Designed to develop strength, flexibility and endurance. Emphasis is for those with a temporary or permanent disability.
51899 MW 10:55AM - 12:20PM J Worley PE 12 1.00
51900 WM 2:05PM - 3:30PM R Haynes PE 12 1.00
51891 TTH 12:30PM - 1:55PM C Ligocki PE 12 1.00

PE 1.18 ADAPTED PE-STRETCHING AND FLEXIBILITY
Body flexibility through stretching exercises, especially back care and stress reduction. Emphasis is for those with a temporary or permanent disability.
51892 TTH 9:20AM - 10:45AM J Worley PE 11 1.00

PE 1.25 ADAPTED PE-WATER EXERCISES & SWIM
Exercises performed in water to aid the body conditioning and cardiovascular endurance. Emphasis is for those with a temporary or permanent disability.
51894 MW 12:30PM - 1:55PM J Worley POOL 0.50
SECTION #51894 BEGINS 04/02/07 CLASS ENDS 05/26/07
NOTE: First meeting will consist of an orientation and locker distribution. Swimming will begin at the second class meeting.
51893 F 10:55AM - 12:25PM R Haynes POOL 0.50
NOTE: First meeting will consist of an orientation and locker distribution. Water activities will begin at the second class meeting.

PE 1.27 ADAPTED PHYSICAL ED-WEIGHT TRAINING
Weight training techniques to increase strength. Emphasis is for those with a temporary or permanent disability.
51895 F 7:45AM - 9:15AM R Haynes PE 12 0.50
51896 F 9:20AM - 10:50AM R Haynes PE 12 0.50

PHYSICAL EDUCATION — AQUATICS

PE 2.01 WATER POLO
Rec prep. PE 2.05. Competitive type of water game. Emphasis: Men's intercollegiate water polo
52722 TTH 6:00AM - 7:25AM B Watson POOL 1.00
51930 TTH 7:45AM - 9:10AM B Watson POOL 1.00
NOTE: Emphasis Men's Intercollegiate Water Polo

PE 2.04 SWIMMING-BEGINNING
Elementary swimming skills.
51932 MW 10:55AM - 12:20PM L Gaylord POOL 1.00

PE 2.05 SWIMMING-INTERMEDIATE
NOTE: For the health and safety of the student, this course may include a health survey and/or a swim test. Increase watermanship of the individual.
51937 MW 10:55AM - 12:20PM L Gaylord POOL 1.00
51936 TTH 10:55AM - 12:20PM B Watson POOL 1.00

PE 2.06 SWIMMING-ADVANCED
NOTE: For the health and safety of the student, this course may include a health survey and/or a swim test. Additional strokes and aquatic skills.
51939 TTH 10:55AM - 12:20PM B Watson POOL 1.00

PE 2.07 MASTER’S SWIMMING
NOTE: For the health and safety of the student, this course may include a health survey and/or a swim test. Workout structure for competitive swimmers with emphasis on improving stroke mechanics and conditioning.
51941 TTH 10:55AM - 12:20PM B Watson POOL 1.00

OTHER CLASSES INCLUDED IN AQUATICS ARE:

PE 4.05 Fitness, Aqua Aerobics
See section #51982, #51983, #51984

PE 4.06 Deep Water Jogging
See section #51985, #51986, #52817

PE 4.07 Fitness, Competitive Athlete (emphasis water jogging & aqua aerobics)
See section #51997, #51989

PE 10.03 Intramurals - Swimming
See section #51900, #51901

PHYSICAL EDUCATION — DANCE

PE 3.02 BALLET-BEGINNING 1
Beginning basic ballet technique.
51943 MW 9:20AM - 10:45AM B Wundram PE 7 1.00
51942 S 9:00AM - 12:10PM H Cooper PE 7 1.00

PE 3.04 BALLET-INTERMEDIATE
Rec prep: PE 3.02. Intermediate ballet technique.
51945 MW 9:20AM - 10:45AM B Wundram PE 7 1.00
51944 S 9:00AM - 12:10PM H Cooper PE 7 1.00

PE 3.06 BEGINNING COUNTRY WESTERN DANCE
Learn basic forms & social practice and help students become proficient in steps and styles.
51946 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.
51947 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.
51948 MW 10:55AM - 12:20PM A Malcolmson-Orn PE 7 1.00
51949 M 6:30PM - 9:40PM A Malcolmson-Orn PE 7 1.00

PE 3.10 INTERNATIONAL FOLK DANCE - BEGINNING
Basic skills of folk dance.
51950 F 9:00AM - 12:10PM D Frankel PE 8 1.00

PE 3.12 JAZZ DANCE-BEGINNING 1
Intro to the medium of jazz dance.
51951 TTH 10:55AM - 12:20PM C Abohatab PE 7 1.00
PE 3.14 JAZZ DANCE - INTERMEDIATE
Rec prep: PE 3.12. Increase skill & understanding in the varied theories, styles &
techniques of the jazz idiom.
51952 TTH 10:55AM - 12:20PM C Abobahab PE 7 1.00

PE 3.15 MODERN DANCE-BEGINNING 1
Knowledge & practice for gaining personal skills & exp. in modern dance.
51953 TTH 9:20AM - 10:45AM C Abobahab PE 7 1.00

PE 3.17 MODERN DANCE-INTERMEDIATE
Rec preparation: PE 3.15. Increase skill in technique & composition.
51954 TTH 9:20AM - 10:45AM C Abobahab 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.
51956 NW 2:05PM - 4:30PM B Wundram
NOTE: Emphasis Ballet Dance
PE 7 1.00
51955 F 9:00AM - 12:10PM D Frankel
NOTE: Emphasis International Folk Dance
PE 8 1.00
N 5217 W 6:50PM - 10:00PM J Lowry
NOTE: Emphasis Tap Dance
PE 7 1.00

PE 3.20 SOCIAL DANCE-BEGINNING 1
Basic forms of social dance and social dance practice.
N 51957 TH 6:30PM - 9:40PM J Segal PE 7 1.00

PE 3.23 TAP DANCE-BEGINNING 1
Beginner tap dance skills.
51958 TTH 2:05PM - 3:30PM J Lowry PE 7 1.00
N 51959 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.
51960 TTH 2:05PM - 3:30PM J Lowry PE 7 1.00
N 51961 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.
51962 TTH 12:30PM - 1:55PM J Lowry PE 7 1.00
N 52716 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.
N 51963 T 6:00PM - 9:10PM J Lowry PE 7 1.00

PE 3.27 INTERMEDIATE COUNTRY WESTERN LINE DANCE
Rec prep: PE 3.26. Increase skill in technique & improve proficiency in steps,
dances and styling.
N 51964 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
doing one specific dance area.
51967 F 2:00PM - 5:10PM A Malmbuth-Onn
NOTE: Emphasis Flamenco Dance
PE 7 1.00
N 51966 TH 6:30PM - 9:40PM J Segal
NOTE: Emphasis Social Dance
PE 7 1.00
W 51965 S 9:00AM - 12:10PM H Cooper
NOTE: Emphasis Tap Dance.

PE 3.30 DANCE: BEGINNING HIP HOP
This course will introduce the students to the fundamentals of hip hop/ street funk.
N 51968 TTH 7:25PM - 8:50PM 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.
N 51969 TTH 7:25PM - 8:50PM 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. Credit/No Credit Only.
51974 M 6:30PM - 9:40PM A Malmbuth-Onn
NOTE: Emphasis Flamenco Dance.
PE 7 1.00
W 51973 S 9:00AM - 12:10PM H Cooper
NOTE: Emphasis Ballet Dance
PE 7 1.00
51970 TTH 12:30PM - 1:55PM J Lowry
NOTE: Emphasis intermediate tap dance
PE 7 1.00
51975 F 9:00AM - 12:10PM D Frankel
NOTE: Emphasis Folk Dance
PE 8 1.00

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. Credit/No Credit
Option.
51978 F 9:00AM - 12:10PM D Frankel
NOTE: Emphasis International Folk Dance
PE 8 1.00
N 51977 M 6:30PM - 9:40PM A Malmbuth-Onn
NOTE: Emphasis Flamenco Dance
PE 7 1.00

OTHER CLASSES INCLUDED IN DANCE ARE:
PE 4.12 Fitness, Stretch & Flex
See section #52003, #52008 (Tap)
PE TH 051 Dance in American: A Cultural Perspective
See section #52132, #52133

PHYSICAL EDUCATION—FITNESS
PE 4.03 FITNESS AEROBICS
Cardiovascular fitness by continuous rhythmic movements & general overall exerc-
ises.
51980 MW 9:20AM - 10:45AM M Smith PE 8 1.00
N 51981 TTH 6:00PM - 7:25PM H Ingvardsen PE 8 1.00
NOTE: Emphasis on cardio kickboxing.

PE 4.05 FITNESS - AQUA AEROBICS
Cardiovascular efficiency; muscular strength, endurance & joint flexibility.
51983 TTH 9:20AM - 10:45AM M Smith POOL 1.00
51982 MW 9:20AM - 10:45AM L Gaylord POOL 1.00
51984 TTH 12:30PM - 1:55PM N Dunagan POOL 1.00
53113 MW 10:55AM - 12:20PM J Winkler POOL 1.00

PE 4.06 DEEP WATER JOGGING
NOTE: For the health and safety of the student, this course may include a health
survey and/or a swim test. This course will give students who enjoy the water envi-
ronment an opportunity to improve and maintain cardiovascular fitness without risk
of injury to joints. It also affords an excellent means of rehabilitation after injury.
Credit/No Credit Option.
52817 MW 10:55AM - 12:20PM J Winkler POOL 1.00
51986 TTH 9:20AM - 10:45AM M Smith POOL 1.00
51985 MW 9:20AM - 10:45AM L Gaylord POOL 1.00
51987 TTH 12:30PM - 1:55PM N Dunagan POOL 1.00

PE 4.07 FITNESS COMPETITIVE ATHLETE
Strength, flexibility & endurance for the competing varsity athlete.
51990 MW 6:00AM - 7:25AM B Perez
NOTE: Emphasis Men's Intercollegiate Baseball
PE 9 1.00
51991 MW 6:00AM - 7:25AM M Perez
NOTE: Emphasis Men's Intercollegiate Track
PE 9 1.00
51992 MW 6:00AM - 7:25AM M Perez
NOTE: Emphasis Women's Intercollegiate Track
PE 9 1.00
51993 MW 6:00AM - 7:25AM B Watson
NOTE: Emphasis Men's Intercollegiate Swimming
PE 9 1.00
51994 MW 6:00AM - 7:25AM B Watson
NOTE: Emphasis Women's Intercollegiate Swimming
PE 9 1.00
51995 MW 6:00AM - 7:25AM M Perez
NOTE: Emphasis Intercollegiate Softball
PE 9 1.00
51996 MW 6:00AM - 7:25AM D Yoshikawa
NOTE: Emphasis Men's Intercollegiate Basketball
PE 9 1.00
52812 MW 7:45AM - 9:10AM J Kerwin
NOTE: Emphasis Fitness Jogging
TRACK 1.00
51997 MW 9:20AM - 10:45AM L Gaylord
NOTE: Emphasis Water Jogging
POOL 1.00
52818 MW 10:55AM - 12:20PM J Winkler
NOTE: Emphasis water exercise
POOL 1.00
51999 MW 12:30PM - 1:55PM B Herald
NOTE: Emphasis: Advanced Volleyball Skills
PE 10 1.00
52000 MW 12:30PM - 1:55PM J Ambrose
NOTE: Emphasis: Fencing Competition
PE 8 1.00
53726 MW 12:30PM - 1:55PM J Ambrose
NOTE: Emphasis deep water jogging and aqua aerobics.
PE 8 1.00
51988 TTH 2:05PM - 3:30PM J Vlahos
NOTE: Emphasis Intercollegiate Football.
PE 9 1.00
### PE 4.12 FITNESS-STRETCH AND FLEX
Body flexibility through stretching exercises and slow movements.
- **52009 MW 7:45AM - 8:30PM J Vlahos** PE 9 1.00

### PE 4.13 FITNESS WALKING
Enjoy the benefits of exercise through fitness walking.
- **52012 MW 9:20AM - 10:45AM C Knight** PE 17 1.00
- **52968 F 9:00AM - 10:15PM H Davis** PE 17 1.00

### PE 4.14 FITNESS, WATER EXERCISE
Use specific muscles while the body is submerged in water.
- **52014 MW 9:20AM - 10:45PM L Gaylord** POOL 1.00
- **52942 F 9:00AM - 12:10PM OFFCMP** 1.00

### PE 4.15 FITNESS WEIGHT TRAINING
Conditioning needs/skills of men & women through progressive weight training using external weights.
- **52714 MW 4:00PM - 5:25PM L Gaylord** PE 9 1.00
- **52723 F 9:30AM - 12:45PM D Yoshikawa** PE 9 1.00
- **52599 TTH 10:55AM - 12:20PM J Winkler** POOL 1.00
- **52013 TTH 9:20AM - 10:45AM M Smith** POOL 1.00

### PE 4.18 PERSONAL FITNESS APPRAISAL
Provides an increased awareness of personal fitness levels and fitness concepts through testing & consultation.
- **52027 2.6 Wkly hrs by arr D Rudy** PE 9 0.50

### PE 4.22 STEP FITNESS
Obtain optimum fitness improvement through use of Step Fitness method & equipment.
- **52028 MW 9:20AM - 10:45AM M Smith** PE 8 1.00
- **52703 Wkly hrs by arr J Worley** TV 1.00

### PE 4.24 FITNESS-TOTAL-MEN
Cardiovascular condition, muscular strength & endurance, & body flexibility.
- **52712 MW 10:55AM - 12:20PM H Davis** PE 8 1.00
- **52031 MW 12:30PM - 1:55PM N Dunagan** PE 11 1.00
- **52029 F 12:40PM - 2:20PM J Blunt** PE 6 1.00

### PE 4.25 FITNESS-TOTAL-WOMEN
Cardiovascular conditioning, muscular strength and endurance, and body flexibility.
- **52713 MW 10:55AM - 12:20PM J Vlahos** PE 8 1.00
- **52033 MW 12:30PM - 1:55PM N Dunagan** PE 11 1.00
- **52032 MW 7:45AM - 9:10AM J Vlahos** PE 10 1.00

### PE 4.28 FITNESS JOGGING
Students are exposed to the benefits of exercise through fitness jogging. The principles of exercise which will increase cardiovascular conditioning, endurance, flexibility and methods of releasing body tensions will be introduced.
- **52034 MW 7:45AM - 9:10AM J Kerwin** TRACK 1.00

### PE 4.29 BODY SCULPTING
This course will provide students the opportunity to gain improved muscular strength and endurance through the use of free weights and resistive types of exercises. The workout is structured and the movements are set to music. Credit/No Credit Option.
- **52727 TTH 10:55AM - 12:20PM N Dunagan** PE 8 1.00
- **52036 TTH 12:30PM - 1:55PM J Winkler** PE 8 1.00
- **52035 MW 10:55AM - 12:20PM H Davis** PE 8 1.00
- **52037 MW 6:00PM - 7:25PM H Davis** 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. Credit/No Credit Only.
- **52947 MW 7:45AM - 9:10AM J Dupal** PE 8 1.00
- **52816 TTH 2:05PM - 3:30PM J Dupal** 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.
- **52640 MTTH 6:00PM - 7:05PM B Kuhn** PE 11 1.00
- **52641 TTH 9:20AM - 10:45AM J Winkler** PE 8 1.00

### PE 4.35 TRAIL RUNNING
Students will be exposed to the benefits of exercise through trail running. The principles of exercise which will increase cardiovascular conditioning, endurance, flexibility and methods releasing body tensions will be introduced.
- **52042 F 9:00AM - 12:10PM J Kerwin** PE 8 1.00
- **52043 F 9:00AM - 12:10PM OFFCMP** 1.00

### PE 4.36 BODY BUILDING
This course will provide the student with the opportunity to gain improved muscular 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.

### OTHER CLASSES INCLUDED IN FITNESS ARE:

### E 6.09 Cardio Kickboxing
See section #52057

### E 7.26 Studio Cycling
See section #52101, #52098, #52099, #5270B

### PHYSICAL EDUCATION — COMBATIVE AND MARTIAL ARTS

### PE 4.02 KARATE-BEGINNING
Basic skills of karate including forms (Kata), sparring, throwing and joint locking techniques. Belt rank promotions available.
- **52045 S 9:00AM - 12:10PM B Kuhn** PE 11 1.00
- **52043 MW 10:55AM - 12:20PM S McCarron** PE 11 1.00
- **52044 TTH 6:00PM - 7:25PM S McCarron** PE 11 1.00

### PE 4.05 TECHNIQUES OF AMATEUR WRESTLING
Vigorous activity and basic skills. Olympic Freestyle and Greco-Roman styles will be emphasized. Volunteer competition is available.
- **52046 MW 3:40PM - 4:25PM J Root** PE 11 1.00
- **52047 MW 4:25PM - 5:05PM J Root** PE 9 1.00

### PE 4.06 KARATE- INTERMEDIATE
Skills & techniques of Karate and other Japanese martial art forms. Belt ranking promotions available.
- **52050 S 9:00AM - 12:10PM B Kuhn** PE 11 1.00
- **52047 MW 10:55AM - 12:20PM S McCarron** PE 11 1.00
- **52048 TTH 6:00PM - 7:25PM S McCarron** PE 11 1.00
- **52049 TTH 7:30PM - 8:55PM S McCarron** PE 11 1.00

### PE 4.07 KICKBOXING
This course will present the skills (kicks, punches, blocks, and stances) used in competitive kickboxing.
- **52051 MW 9:20AM - 10:45AM S McCarron** PE 11 1.00
- **52052 MW 7:30PM - 8:55PM B Kuhn** PE 11 1.00
This course will provide students the skills and knowledge necessary to become a more advanced level of kicking. Contact: [contact information].

**FIELD BOXING**

This course will provide students with the opportunity to gain improved cardiovascular fitness, flexibility, and muscle strength while learning kickboxing skills. Credit/No Credit Option.

**PE 7.12 GOLF—INTERMEDIATE**

This course will provide the student with the opportunity to gain improved cardiovascular, flexibility, and muscle strength while learning kickboxing skills. Credit/No Credit Option.

**PE 7.13 GOLF—ADVANCED**

This course will provide the student with the opportunity to gain improved cardiovascular fitness, flexibility, and muscle strength while learning kickboxing skills. Credit/No Credit Option.

**PE 7.14 GOLF—BEGINNING**

This course will provide the student with the opportunity to gain improved cardiovascular fitness, flexibility, and muscle strength while learning kickboxing skills. Credit/No Credit Option.

**PE 7.15 GOLF—INTERMEDIATE**

This course will provide the student with the opportunity to gain improved cardiovascular fitness, flexibility, and muscle strength while learning kickboxing skills. Credit/No Credit Option.

**PE 7.16 GOLF—ADVANCED**

This course will provide the student with the opportunity to gain improved cardiovascular fitness, flexibility, and muscle strength while learning kickboxing skills. Credit/No Credit Option.

**PE 7.17 GOLF—BEGINNING**

This course will provide the student with the opportunity to gain improved cardiovascular fitness, flexibility, and muscle strength while learning kickboxing skills. Credit/No Credit Option.

**PE 7.18 BEGINNING TENNIS**

Basic fundamentals of tennis.

**PE 7.19 INTERMEDIATE TENNIS**


**PE 7.20 ADVANCED TENNIS**

Rec prep: PE 7.20. Specific tennis skills & strategies.

**PE 7.21 SCUBA DIVING**

This course will provide students with the opportunity to gain improved cardiovascular fitness, flexibility, and muscle strength while learning kickboxing skills. Credit/No Credit Option.

**PE 7.22 SCUBA DIVING—ADVANCED**

Rec prep: Open Water or higher SCUBA certification from any nationally recognized SCUBA agency or instructor consent. This course will present advanced skills in SCUBA and Marine Diving Technology, including Nitrox and Rescue training. Credit/No Credit Option.

**PE 7.23 OTHER CLASSES INCLUDED IN LIFETIME SPORTS ARE:**

**PE 10.04 Intramurals—Tennis**

See sections #51902, #51903, #51904, #51905, #52829

**PE 12.03 Dive Master**

See section #51928

**PE 12.04 Assistant SCUBA Instructor**

See section #51929

**PHYSICAL EDUCATION—TEAM SPORTS**

**PE 8.03 BASEBALL—ADVANCED**

Rec prep: Prior participation in interscholastic competition or club baseball program. Develop adv baseball skills & techniques.

**PE 8.04 BASKETBALL, MEN**

Basic skills, techniques, & knowledge. Participation on a team in a class setting.

**PE 8.05 BASKETBALL—INTERMEDIATE**

Basic skills, techniques, & knowledge. Participation on a team in a class setting.

**PE 8.06 BASKETBALL—ADVANCED**

Basic skills, techniques, & knowledge. Participation on a team in a class setting.

**PE 8.07 ADVANCED TECHNIQUES OF FOOTBALL**

Rec prep: Prior participation in interscholastic competition or club football program. Basic, individual skills & team play thru active participation.
PE 8.08 SOCCER, MEN
Skills, strategy, and knowledge.
52106 TTH 9:20AM - 10:45AM J Kerwin
NOTE: Indoor soccer with competitive play. Rec prep: PE 2.06 or interscholastic HS or club participation. Intercollegiate competition. $50.00 equipment deposit required.

52108 TTH 2:05PM - 3:30PM G Silveira
NOTE: Emphasis Men's Intercollegiate Soccer. Rec prep: PE 8.14 or interscholastic HS or club participation. Indoor soccer with competitive play.

PE 8.10 SOCCER, WOMEN
Skills, strategy, & knowledge.

52111 MW 1:30PM - 2:55PM J Kerwin
NOTE: Emphasis Men's Intercollegiate Soccer. First class meeting in PE 2.

52110 TTH 9:20AM - 10:45AM J Kerwin
NOTE: Indoor soccer with competitive play.

PE 8.14 TRACK AND FIELD FUNDAMENTALS-ADVANCED
Individual skills in track and field.

52114 TTH 4:15PM - 5:40PM R Roersky

PE 8.15 VOLLEYBALL-BEGINNING SKILLS
Skills for recreational pleasure.

52115 TTH 12:30PM - 1:55PM J Dupler

PE 8.16 VOLLEYBALL-INTERMEDIATE SKILLS
Rec prep: PE 8.15. Intermediate volleyball skills.

52116 TTH 12:30PM - 1:55PM J Dupler

52117 M 6:30PM - 9:40PM B Herald

PE 8.17 VOLLEYBALL-ADVANCED SKILLS
Rec prep: PE 8.16. Individual skills & team strategies.

52119 MW 12:30PM - 1:55PM B Herald

N 52118 M 6:30PM - 9:40PM B Herald

PHYSICAL EDUCATION—INTERCOLLEGIATE

PE 9.01 INTERCOLLEGIATE BASEBALL-MEN
Rec prep: PE 8.03 or interscholastic HS or club participation. Intercollegiate competition. $50.00 equipment deposit required.

52120 MTWTHF 3:40PM - 5:45PM M Perez
NOTE: Emphasis Men's Intercollegiate Baseball. Student should also enroll in the following class PE 9.30, section #52751, Pre-Season Conditioning.

PE 9.02 INTERCOLLEGIATE BASEBALL-MEN
Rec prep: Interscholastic HS or club participation. Intercollegiate competition. $50.00 equipment deposit required.

52121 MTWTHF 3:40PM - 5:45PM D Yoshikawa
NOTE: Emphasis Men's Intercollegiate Baseball. Student should also enroll in the following PE 9.30 #52764, Pre-Season Conditioning. $75 deposit required. Course runs 1/29/07-3/22/07

PE 9.09 INTERCOLLEGIATE SOFTBALL-WOMEN
Rec prep: interscholastic HS or club participation. Intercollegiate competition. $50 equipment deposit required.

52122 MTWTHF 2:00PM - 4:05PM L Gaylord
NOTE: Emphasis Intercollegiate Softball. Student should also enroll in the following class PE 9.30 #52763, Pre-Season Conditioning.

PE 9.10 INTERCOLLEGIATE SWIMMING-MEN
Rec prep: PE 2.06 or interscholastic HS or club participation. Intercollegiate competition. $50.00 equipment deposit required.

52123 MTWTHF 3:30PM - 4:35PM B Watson
NOTE: Emphasis Men's Intercollegiate Swimming. Students should also enroll in the following class PE 2.01 #52722 Water Polo.

PE 9.11 INTERCOLLEGIATE SWIMMING-WOMEN
Rec prep: PE 2.06 or interscholastic HS or club participation. Intercollegiate competition. $50.00 equipment deposit required.

52124 MTWTHF 2:30PM - 4:35PM B Watson
NOTE: Emphasis Women's Intercollegiate Swimming. Students should also enroll in the following class PE 2.01 #52722 Water Polo.

PHYSICAL EDUCATION—INTERCOLLEGIATE

PE 9.14 INTERCOLLEGIATE TRACK-MEN
Rec prep: PE 8.14 or interscholastic HS or club participation. Intercollegiate competition. $50.00 equipment deposit required.

52125 MTWTHF 2:05PM - 4:10PM R Poynter
NOTE: Emphasis Men's Intercollegiate Track. Student should also enroll in the following class PE 9.30 #52754, Pre-Season Conditioning.

PE 9.15 INTERCOLLEGIATE TRACK-WOMEN
Rec prep: PE 8.14 or interscholastic HS or club participation. Intercollegiate competition. $50.00 equipment deposit required.

52126 MTWTHF 2:05PM - 4:10PM L Renteria
NOTE: Emphasis Women's Intercollegiate Track. Student should also enroll in the following class PE 9.30 #52754, Pre-Season Conditioning

PE 9.30 INTERCOLLEGIATE PRE-SEASON CONDITIONING
This course is for students competing in Intercollegiate athletics. The course is designed to get the student athlete ready for season of competition by improving fitness, strength, and flexibility to help minimize the potential of injury.

52751 MTWTHF 12:10PM - 4:00PM M Perez
NOTE: Emphasis Men's Intercollegiate Baseball

52754 MTWTHF 12:10PM - 4:00PM M Perez
NOTE: Emphasis Men's Intercollegiate Track

52756 MTWTHF 12:10PM - 4:00PM M Perez
NOTE: Emphasis Men's Intercollegiate Swimming

52759 MTWTHF 12:10PM - 4:00PM M Perez
NOTE: Emphasis Men's Intercollegiate Track

52761 MTWTHF 12:10PM - 4:00PM M Perez
NOTE: Emphasis Men's Intercollegiate Swimming

52763 MTWTHF 12:10PM - 4:00PM M Perez
NOTE: Emphasis Men's Intercollegiate Softball

52764 MTWTHF 12:10PM - 4:00PM M Perez
NOTE: Emphasis Men's Intercollegiate Basketball

PHYSICAL EDUCATION—INTRAMURALS

PE 10.01 INTRAMURALS—BADMINTON
Recreational participation in low-key badminton competition.

N 53108 TH 6:30PM - 9:40PM Staff

PE 10.02 INTRAMURALS—BASKETBALL, MEN
Recreational participation in low-key basketball competition for men.

51898 TTH 10:55AM - 12:20PM D Yoshikawa

PE 10.03 INTRAMURALS—SWIMMING
Recreational participation in low-key swimming competition.

51904 MW 10:55AM - 12:20PM J Segal

PE 10.04 INTRAMURALS—TENNIS
Recreational participation in low-key tennis competition.

52829 MW 9:20AM - 10:45AM J Vlahos

51905 MW 10:55AM - 12:20PM J Vlahos

PE 10.09 INTRAMURALS—GOLF
Recreational participation in low-key golf competition.

51906 M 1:00PM - 4:10PM G Silveira
NOTE: First class meeting will be in PE 4. Subsequent classes will meet at Blackberry Farm Golf Course.

51908 TTH 9:20AM - 10:45AM J Vlahos

51907 TTH 12:30PM - 1:55PM G Silveira

N 51909 W 6:30PM - 9:40PM J Vlahos

W 52946 S 9:00AM - 12:00PM D Frandsen

W 52730 S 12:15PM - 3:25PM D Frandsen

• 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 Spring 2007 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.
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. Credit/No Credit Option.
52809 TTH 3:40PM - 5:05PM C Knight/ J Lowery PE 7 1.00
51910 MW 7:45AM - 9:10AM C Knight PE 7 1.00
51911 MW 12:30PM - 1:55PM C Knight PE 7 1.00
52715 TTH 7:45AM - 9:10AM C Knight PE 7 1.00
51912 TTH 10:55AM - 12:20PM J Lowery PE 11 1.00
N 51915 M 5:15PM - 6:35PM J Lowery PE 11 1.00
N 51914 W 3:40PM - 6:30PM J Lowery PE 7 1.00
NOTE: Emphasis Gentle Restorative Exercise

PE 11.02 INTERMEDIATE ASANA: MOVING DEEPER INTO HATHA YOGA
This course will include instruction in all classifications of yoga postures: neutral, standing, bends, twists, inversions, and relaxation. Credit/No Credit Option.
51915 TTH 12:30PM - 1:55PM C Knight PE 11 1.00

PE 11.03 GENTLE RESTORATIVE EXERCISE
Introduces students to modified Yoga, Pilates, and dance exercise which provide students with gentle muscle stretching.
52750 MW 7:45AM - 9:10AM C Knight PE 7 1.00
NOTE: Emphasis Yoga
52810 TTH 3:40PM - 5:05PM C Knight PE 7 1.00
NOTE: Emphasis Yoga
51917 W 3:40PM - 6:50PM J Lowery PE 7 1.00

PE 11.04 POWER POSTURES
This course provides students with the opportunity to gain muscular strength, endurance, and improved balance. The exercises are designed to improve posture, body alignment, core strength and flexibility. Benefits include balance, body awareness, mental focus and relaxation. The static series of Yoga postures are performed in a warm environment to relax the muscles, increase blood circulation, and strengthen the heart. Credit/No Credit Option.
51918 MW 12:30PM - 1:55PM H Davis PE 17 1.00

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. Credit/No Credit Option.
51920 TTH 6:15AM - 7:40AM P Chan PE 8 1.00
51921 S 9:00AM - 12:10PM P Chan PE 8 1.00

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.
51923 TTH 10:55AM - 12:20PM D Dunagan PE 17 1.00
52811 TTH 7:45AM - 9:10AM M Smith PE 8 1.00

PE 11.09 INTERMEDIATE PILATES MAT WORKOUT
This course provides students with the opportunity to gain muscular strength and endurance. Intermediate to advanced exercises are designed to improve posture, body alignment and flexibility. Benefits include balance, body awareness, and relaxation. Core strength is beneficial for injury prevention, stress reduction, and increased self-confidence. Pilates mat work emphasizes core musculature as it applies to everyday movement. Flex bands, foam rollers, and fitness circles are added to the exercises for more intensity.
51926 MW 4:30PM - 5:55PM H Davis PE 17 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. Credit/No Credit Option.
51928 W 6:30PM - 8:05PM S Chapman PE 4 2.00
W 8:05PM - 9:40PM S Chapman POOL 2.00
NOTE: Instructor Permission Required Before Enrolling In This Course.
Contact Steve McCann at 408.741.4005.

PE 12.04 ASSISTANT SCUBA INSTRUCTOR
Rec. prep: Advanced SCUBA certification from any nationally recognized SCUBA agency or instructor consent. Provides the skills, knowledge, and experience required to assist in all phases of SCUBA instruction. Credit/No Credit Option.
N 51929 W 6:30PM - 8:05PM S Chapman PE 5 2.00
W 8:05PM - 9:40PM POOL 2.00

PE 7.23 SCUBA DIVING
This course will provide students the skills and knowledge necessary to become competent skin and SCUBA divers. NOTE: For the health and safety of the student this course may include a health survey and/or a swim test. Students completing field trip will qualify for Open Water Certification. Credit/No Credit Option.
52096 T 12:30PM - 1:55PM S Chapman PE 4 2.00
TH 12:30PM - 1:55PM POOL 2.00
+1.3 Wkly hrs by arr
NOTE: Scuba equipment provided for pool training.
N 52095 W 6:30PM - 8:05PM S McCann PE 4 2.00
W 8:05PM - 9:40PM S McCann POOL 2.00
+1.3 Wkly hrs by arr
NOTE: Scuba equipment provided for pool training

PE 7.24 SCUBA DIVING-ADVANCED
Rec. prep: Open Water or higher SCUBA certification from any nationally recognized SCUBA agency or instructor consent. This course will present advanced skills of SCUBA and Marine Diving Technology, including Nitrox and Rescue training. Credit/No Credit Option.
N 52097 M 6:30PM - 8:05PM S McEvoy PE 4 2.00
M 8:05PM - 9:40PM J McCann POOL 2.00

PHYSICAL EDUCATION—THEORY

PE.TH 030 INTRODUCTION TO PHYSICAL EDUCATION
Survey of basic principles of physical education.
52127 MW 9:20AM - 10:45AM J Winkler PE 4 3.00

PE.TH 038B SPORTS INJURY MANAGEMENT AND REHABILITATION (INTERNSHIP)
Rec prep: 1st Aid/CPR certificate or HED 005. May be taken concurrently. Basic sports medicine techniques.
52129 F 2:30PM - 3:35PM P Starks PE 5 2.00
NOTE: Interview required PRIOR to enrollment. Contact instructor Paul Starks at 408.741.2005.

PE.TH 041 SKILL COMPETENCIES IN ATHLETIC TRAINING
This course provides the student with an opportunity to practice and become proficient in skills common to the certified athletic trainer. Credit/No Credit Option.
52130 F 2:30PM - 3:35PM P Starks PE 5 1.00

PE.TH 042 PRINCIPLES OF STRENGTH TRAINING AND CONDITIONING
Emphasis on program design, periodization training, effective strength training exercises and stretches, body composition, and skills to improve strength and athletic performance.
52131 MW 10:55AM - 12:20PM P Starks PE 5 3.00

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.
O 52132 F 9:20AM - 12:30PM A Malmuth-Onn PE 3 3.00
NOTE: Internet access required. Course meets on campus for the first 6 meetings then continues online for the remainder of the semester.
O 52133 W 6:30PM - 9:40PM A Malmuth-Onn PE 2 3.00
NOTE: Internet access required. Course meets on campus for the first 6 meetings then continues online for the remainder of the semester.

PE.TH 091 DIRECTED STUDIES
Preq: Interview with instructor. Independent work of special interest.
52135 Wkly hrs by arr S McCann PE 12 1.00
NOTE: Please contact Physical Education Department Chair Steve McCann at 408.741.4005 for information.

PHYSICAL SCIENCE

PSCI 010 PHYSICAL SCIENCE SURVEY
52220 TTH 10:05AM - 11:30AM Staff CMB RDW 3.00

PSCI 020 WEATHER AND CLIMATE
Rec prep: Math 103. Atmospheric processes responsible for changing weather patterns.
52221 MW 9:20AM - 10:45AM Staff SM 30 3.00

PHYSICS

PHYS 001 INTRODUCTION TO PHYSICS PROBLEM SOLVING
Co Req: MATH700UD. Prepare students for Physics 002A & 002B or Physics 004A, 004B & 004C.
52174 MW 7:45AM - 9:10AM J Magalhaes SM 30 3.00
PHYS 002A GENERAL PHYSICS
Preq: Math 003D 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.*
52175 MW 7:45AM - 9:10AM B Mendelsohn SM 44 5.00
52176 MW 7:45AM - 9:10AM B Mendelsohn 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.
52177 TTH 9:20AM - 10:45AM Staff SM 44 5.00
52178 TTH 9:20AM - 10:45AM Staff SM 44 5.00

PHYS 004A ENGINEERING PHYSICS-MECHANICS
52181 MW 10:55AM - 1:00PM M Vaughn SM 46 5.00
52179 MW 10:55AM - 1:00PM M Vaughn SM 46 5.00

PHYS 004B ENGINEERING PHYSICS - ELECTRICITY AND MAGNETISM
52182 M 6:00PM - 9:10PM L Lin SM 46 5.00

PHYS 004C ENGINEERING PHYSICS-LIGHT AND HEAT
Preq: Physics 004A and Math 003B. Third semester of engineering physics series. Covers the areas of waves, geometrical optics, thermodynamics, nuclear physics & modern physics.
52183 TTH 10:55AM - 1:00PM L Lin SM 46 5.00

PHYS 004D MODERN PHYSICS
Preq: Physics 004B. Introduction to quantum physics with an emphasis on the electronic structure of atoms and solids, the wave particle duality, quantum statistics, band theory, nuclear structure, and relativity.
52872 T 2:05PM - 4:10PM M Vaughn SM 46 2.00

PHYS 010 INTRODUCTION TO PHYSICS
A conceptual approach to the subject of physics.
52184 TTH 9:20AM - 10:45AM Staff SM 46 4.00

PHYS 052 PHYSICS SKILLS AND CONCEPTS
This course offers students who are taking PHYS 001, 002A, or 004A an opportunity to learn effective study, memory, and problem solving strategies for mastering physics. Credit/No Credit Option.
52185 T 4:30PM - 6:00PM Staff SM 44 0.50

SECTION #52185 BEGINS 03/06/07 CLASS ENDS 04/10/07

N 52186 T 4:30PM - 6:00PM Staff SM 44 0.50

SECTION #52186 BEGINS 04/17/07 CLASS ENDS 05/15/07

PSYCHOLOGY
PSYCH 001 GENERAL PSYCHOLOGY
Introduction to the scientific study of behavior and mental activity and how they are influenced by an organism's physical state, mental state, and external environment.
52235 MW 12:30PM - 1:55PM J Kelly ILC 3.00

NOTE: This class meets ONLINE and requires a computer, email, and internet access. This CLASS BEGINS in Course Compass 1/29/07. BEFORE you enroll, and by opening day, please send your email address to the instructor or you may be dropped.

52572 MW 12:30PM - 1:55PM J Kelly ILC 3.00

NOTE: This class meets ONLINE and requires a computer, email, and internet access. This CLASS BEGINS in Course Compass 1/29/07. BEFORE you enroll, and by information on how to access Course Compass visit the website at: http://instruct.westvalley.edu/ladd/ After you enroll, and by opening day, please send your email address to the instructor or you may be dropped.

52573 MW 12:30PM - 1:55PM J Kelly ILC 3.00

NOTE: This class meets ONLINE and requires a computer, email, and internet access. This CLASS BEGINS on 1/28/07. BEFORE you enroll, and for information visit the website at: http://instruct.westvalley.edu/reed/ After you enroll, and by opening day, please send your email address to the instructor or you may be dropped. Students will not be able to access the course material until the first day of class on 1/29/07.

52224 MW 7:45AM - 9:10AM M Hughmanick SS 57 3.00
52225 MW 9:20AM - 10:45AM M Hughmanick SS 57 3.00
52226 MW 10:55AM - 12:20PM J Bautista SS 57 3.00
52227 MW 12:30PM - 1:55PM M Hughmanick SS 57 3.00
52228 MW 12:30PM - 1:55PM J Bautista SS 57 3.00
52229 TH 2:05PM - 3:30PM J Bautista SS 57 3.00
52230 TH 9:20AM - 10:45AM M Reed SS 58 3.00

NOTE: Section #52230 meets ON-CAMPUS at West Valley for all lectures and exams. However, many required handouts, practice quizzes, etc. will be posted online. For information on how to access Angel visit the website at: http://instruct.westvalley.edu/reed/ If you do not have computer access, accommodations will be made for you when possible.

52226 TTH 10:55AM - 12:20PM M Reed SS 58 3.00

NOTE: Section #52226 meets ON-CAMPUS at West Valley for all lectures and exams. However, many required handouts, practice quizzes, etc. will be posted online. For information on how to access Angel visit the website at: http://instruct.westvalley.edu/reed/ If you do not have computer access, accommodations will be made for you when possible.
### CLASS INFORMATION — Spring 2007

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Description</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSYCH 002 EXPERIMENTAL PSYCHOPHYSIOLOGY</td>
<td>Preq: Psych 001. CoReq: Math 010. Theory and application of the scientific method in psychology, with emphasis on biobehavioral research.</td>
<td>NOTE: This course considers the biological, psychological, and social processes of addiction, and how they relate to the abuse of legal and illegal substances. Credit/No Credit Option.</td>
<td>3.00</td>
</tr>
<tr>
<td>PSYCH 007 PHYSIOLOGICAL PSYCHOLOGY</td>
<td>Preq: Psych 001. This course provides an introduction to the physiological substrates of behavior.</td>
<td>NOTE: This course meets ONLINE and requires a computer, email and internet access. This CLASS BEGINS in Course Compass on 1/29/07.</td>
<td>3.00</td>
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<tr>
<td>PSYCH 009 PSYCHOLOGY WOMEN: A MULTICULTURAL PERSPECTIVE</td>
<td>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. Credit/No Credit Option.</td>
<td>NOTE: This class has a “Women’s Studies Program Emphasis”.</td>
<td>3.00</td>
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<tr>
<td>PSYCH 012 HUMAN GROWTH AND DEVELOPMENT</td>
<td>Preq: Psych 001. Introduction to the research and theories on human growth and development. Emphasis is placed on the physical, cognitive, and psycho-social development of the individual throughout the lifespan. Credit/No Credit Option.</td>
<td>NOTE: This class considers the biological, psychological, and social processes of addiction, and how they relate to the abuse of legal and illegal substances. Credit/No Credit Option.</td>
<td>3.00</td>
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<tr>
<td>PSYCH 025 INTRODUCTION TO ABNORMAL PSYCHOLOGY</td>
<td>Preq: Psych 001. The study of abnormal behavior and psychological disorders; models and perspectives in explaining abnormality, assessment and diagnosis; clinical categories and interventions. Credit/No Credit Option.</td>
<td>NOTE: This class meets ON CAMPUS at West Valley for all lectures and exams. However, many required handouts, diagrams, videos, etc., will be posted online. For information on how to access Angel visit the website at: <a href="http://www.westvalley.edu/ndeif">http://www.westvalley.edu/ndeif</a>.</td>
<td>3.00</td>
</tr>
<tr>
<td>PSYCH 030 PSYCHOLOGY OF ADDICTION AND SUBSTANCE ABUSE</td>
<td>This course provides an introduction to the psychological, physiological, and social processes of addiction, and how they relate to the abuse of legal and illegal substances. Credit/No Credit Option.</td>
<td>NOTE: This class meets ON CAMPUS at West Valley for all lectures and exams. However, many required handouts, diagrams, videos, etc., will be posted online. For information on how to access Angel visit the website at: <a href="http://www.westvalley.edu/ndeif">http://www.westvalley.edu/ndeif</a>.</td>
<td>3.00</td>
</tr>
<tr>
<td>READING</td>
<td>Rec. prep: READ 961. Improve reading efficiency and rate, improve comprehension and critical reading skills.</td>
<td>NOTE: Reading Lab is located in the library.</td>
<td>3.00</td>
</tr>
</tbody>
</table>

### READ 063 VOCABULARY DEVELOPMENT
Rec. prep: READ 961 or READ 970. Vocabulary expansion and refinement through oral and written practice and reading.

### READ 920 INDIVIDUAL READING SUPPORT
The Drop-In Reading Skills Lab will offer individualized instruction on a drop-in basis to students.

### READ 960 READING FUNDAMENTALS
Improve pronunciation, decoding (phonics), spelling, vocabulary & reading comprehension. Credit/No Credit Option. Credit does not apply to the associate degree.

### 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. Credit/No Credit Only. Credit does not apply to the associate degree.

### 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. Credit/No Credit Only. Credit does not apply to the associate degree.

### 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. Credit/No Credit Only. Credit does not apply to the associate degree.

### 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. Credit/No Credit Only. Credit does not apply to the associate degree.

### REAL ESTATE

### 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. Credit/No Credit Option.

### RLEST 091 REAL ESTATE PRACTICE
Rec. prep: RLEST 090. MATH 902. This course introduces students to the fundamental operations of a real estate business and procedures used in a typical real estate transaction. This course summarizes information required for the State of California real estate license examinations. This course is required for an unconditional Real Estate Salesperson’s license and for a Real Estate Broker’s license. Credit/No Credit Option.

### Additional Notes
Some classes have specific requirements such as computer access or additional reading materials. It is important to check the class information carefully before enrolling.
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 sales-persons and brokers license exam. It also analyzes various real estate investments. Credit/No Credit Option.
N 52265 T 6:00PM - 10:00PM L Shoemaker BU 12 3.00

RLEST 094A REAL ESTATE APPRAISAL I
This is an introductory real estate appraisal course that applies toward the educational requirements of the state real estate appraiser certification exam and the state real estate salespersons license and broker's license.
N 52268 W 6:00PM - 10:00PM G Miller BU 12 3.00
N 52267 TH 6:00PM - 10:00PM T Nguyen BU 8 3.00

RLEST 095A REAL ESTATE FINANCE I
Preq: RLEST 090. Rec prep: MATH 103/103R. This course analyzes 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. Credit/No Credit Option.
N 52270 TH 6:00PM - 10:00PM J Haggerty BU 12 3.00

RUSSIAN
RUSS 001B BEGINNING RUSSIAN
Preq: RUSS 001A. Continued oral & written practice. Readings from prose. Credit/No Credit Option.
N 52273 MW 6:00PM - 8:30PM G Chyorny LA 22B 5.00
NOTE: Students enrolled in the above section of Russian 001B must also enroll in Section #52274 of the laboratory course, Russian 011B.

RUSS 011B RUSSIAN LABORATORY
Rec prep: RUSS 001B concurrently. The students will expand their knowledge of the Russian speaking people and their culture through further use of tapes, slides, filmstrips, and current publications. The course provides an excellent supplement to Russian language classes and is usually taken in conjunction with Russian 001B. This course may be repeated once. Credit/No Credit Option.
N 52274 2.0 Wkly hrs by arr G Chyorny LA 27 0.50
NOTE: This lab course is required of all students enrolled in Russian 001B, Section #52273.

SIGN LANGUAGE
SL 060A AMERICAN SIGN LANGUAGE (AMESLAN)
Vocabulary & syntax, finger spelling. Credit/No Credit Option.
52576 M 2:05PM - 5:15PM E O'Donnell LA 37 3.00
52578 T 2:05PM - 5:15PM E O'Donnell LA 37 3.00
52275 W 2:05PM - 5:15PM M Johnson LA 37 3.00

SL 060B AMERICAN SIGN LANGUAGE (AMESLAN)
Preq: SL 060A. Vocabulary & syntax, finger spelling. Credit/No Credit Option.
N 52577 M 6:30PM - 9:40PM E O'Donnell LA 37 3.00
N 52276 W 6:30PM - 9:40PM M Johnson LA 37 3.00

SOCIOLOGY
SOC 001 INTRODUCTION TO SOCIOLOGY
The field of sociology as a contemporary scientific discipline. Credit/No Credit Option.
T 52282 Wkly hrs by arr D Murphy TV 3.00
NOTE: This class is a College by Television course available in the college library, on cable television, and videotape rental. The MANDATORY REQUIRED INFORMATION SESSION will be held on Friday, February 2nd, at 10:55am in classroom SS56. You MUST attend this information session or you will be dropped.
52277 MW 9:20AM - 10:45AM D Murphy SS 56 3.00
52278 TTH 9:20AM - 10:45AM D Murphy SS 56 3.00
52279 TTH 10:55AM - 12:20PM T De Den SS 56 3.00
52281 TTH 2:50PM - 4:15PM T De Den CMB RDW 3.00
NOTE: This class meets at Campbell Educational Development Department, in the Redwood Room.

T 52280 Wkly hrs by arr D Murphy TV 3.00
NOTE: This class is a College by Television course available in the college library, on cable television, and videotape rental. The MANDATORY REQUIRED INFORMATION SESSION will be held on Tuesday, January 30th, at 6:50pm in classroom SS56. You MUST attend this information session or you will be dropped.
52281 Wkly hrs by arr D Murphy TV 3.00

SPANISH
SPAN 001A BEGINNING SPANISH
Coreq: SPAN 001A concurrently. Fundamentals of grammar and pronunciation. Credit/No Credit Option.
52297 MTWTH 7:45AM - 8:55AM A de Barling LA 25 5.00
NOTE: Students enrolled in the above section of Spanish 001A must also enroll in Section #52298 of the laboratory course, Spanish 011A.

52292 MW 9:20AM - 11:50AM R Chavez LA 25 5.00
NOTE: Students enrolled in the above section of Spanish 001A must also enroll in Section #52293 of the laboratory course, Spanish 011A.

52294 MW 10:55AM - 1:25PM A de Barling LA 25 5.00
NOTE: This class is a College by Television course available in the college library, on cable television, and videotape rental. The MANDATORY REQUIRED INFORMATION SESSION will be held on Thursday, February 1st, at 6:50pm in classroom SS56. You MUST attend this information session or you will be dropped.

CLASS INFORMATION — Spring 2007
NOTE: Students enrolled in the above section of Spanish 001A must also enroll in Section #52306 of the laboratory course, Spanish 011A. Information about the lab course will be given out during the 001A class.

52293 TTH 12:30PM - 3:00PM M Accornero LA 23 5.00
NOTE: Students enrolled in the above section of Spanish 001A must also enroll in Section #52310 of the laboratory course, Spanish 011A. Information about the lab course will be given out during the 001A class.

52296 TTH 2:05PM - 4:35PM R Chavez LA 28 5.00
NOTE: Students enrolled in the above section of Spanish 001A must also enroll in Section #52310 of the laboratory course, Spanish 011A. Information about the lab course will be given out during the 001A class.

52299 TTH 6:50PM - 9:20PM C Deruiter LA 28 5.00
NOTE: Students enrolled in the above section of Spanish 001A must also enroll in Section #52309 of the laboratory course, Spanish 011A. Information about the lab course will be given out during the 001A class.

SPAN 001B  BEGINNING SPANISH
Preq: SPAN 001A or 2 yrs H.S. Spanish. Coreq: SPAN 011B concurrently. Continuation of SPAN 001A. Credit/No Credit Option.

52300 MW 2:05PM - 4:35PM R Chavez LA 28 5.00
NOTE: Students enrolled in the above section of Spanish 001B must also enroll in Section #52314 of the laboratory course, Spanish 011B. Information about the lab course will be given out during the 001B class.

52306 TTH 10:55AM - 1:25PM A de Barling LA 22B 5.00
NOTE: Students enrolled in the above section of Spanish 001B must also enroll in Section #52315 of the laboratory course, Spanish 011B. Information about the lab course will be given out during the 001B class.

52301 MW 6:30PM - 9:00PM S Pyler LA 23 5.00
NOTE: Students enrolled in the above section of Spanish 001B must also enroll in Section #52314 of the laboratory course, Spanish 011B. Information about the lab course will be given out during the 001B class.

SPAN 002A  INTERMEDIATE SPANISH
Preq: SPAN 001B or 3 yrs H.S. Spanish. Review and analysis of grammatical structure. Intensive oral and written emphasis. Reading and writing emphasized. Credit/No Credit Option.

52302 MTWTH 12:30PM - 1:40PM R Chavez LA 28 5.00

SPAN 002B  INTERMEDIATE SPANISH
Preq: SPAN 002A or 4 yrs. H.S. Spanish. Continuation of SPAN 002A. Credit/No Credit Option.

52303 MTWTH 9:20AM - 10:30AM M Accornero LA 23 5.00

SPAN 003A  ADV SPANISH ORAL AND WRITTEN COMPOSITION
Preq: SPAN 002B. Development of reading and writing proficiency. Credit/No Credit Option.

52304 MTWTH 9:20AM - 10:30AM M Accornero LA 23 5.00

SPAN 011A SPANISH LABORATORY
Rec prep: SPAN 001A (concurrently). Lab by student's individual arrangement. Credit/No Credit Option.

52306 W 2:00Wkly hrs by arr M D’Onofrio LA 27 0.50
NOTE: This lab course is required of all students enrolled in Spanish 001A, Section #52302.

52307 W 2:00Wkly hrs by arr M D’Onofrio LA 27 0.50
NOTE: This lab course is required of all students enrolled in Spanish 001A, Section #52302.

52311 W 2:00Wkly hrs by arr A de Barling LA 27 0.50
NOTE: This lab course is required of all students enrolled in Spanish 001A, Section #52297.

52308 W 2:00Wkly hrs by arr A de Barling LA 27 0.50
NOTE: This lab course is required of all students enrolled in Spanish 001A, Section #52297.

52310 W 2:00Wkly hrs by arr M D’Onofrio LA 27 0.50
NOTE: This lab course is required of all students enrolled in Spanish 001A, Section #52306.

SPAN 011B SPANISH LABORATORY
Rec prep: SPAN 001B (concurrently). Credit/No Credit Option.

52313 W 2:00Wkly hrs by arr A de Barling LA 27 0.50
NOTE: This lab course is required of all students enrolled in Spanish 001B, Section #52309.

52314 W 2:00Wkly hrs by arr R Chavez LA 27 0.50
NOTE: This lab course is required of all students enrolled in Spanish 001B, Section #52309.

52315 W 2:00Wkly hrs by arr S Pyler LA 27 0.50
NOTE: This lab course is required of all students enrolled in Spanish 001B, Section #52301.

SPAN 050A  BASIC SPANISH CONVERSATION AND CULTURE
A conversation approach to learning the basic structures of the language. Credit/No Credit Option.

52316 Wkly hrs by arr M Accornero TV 3.00
NOTE: The above Section #52316 is a TV and video course consisting of fifty-two half-hour episodes which provide beginning language learners the opportunity to hear Spanish and experience its cultural diversity through a compelling story full of human emotions, the surprises that real life often offers, and the force of the human spirit. The format is adapted from the highly popular Hispanic telenovela (soap opera) Destinos. ORIENTATION: Saturday, April 7, 10:00am-noon in LA 25. Midterm Exam: Saturday, April 7, 10:00am-noon in LA 25. Final Exam: Saturday, May 19, 10:00am-noon in LA 25.

52295 TTH 6:50PM - 9:20PM C Deruiter LA 22B 5.00
NOTE: This lab course is required of all students enrolled in Spanish 001A, Section #52317.

52319 TH 6:30PM - 9:40PM M D’Onofrio LA 25 3.00

SPAN 050B  BASIC SPANISH CONVERSATION AND CULTURE
Preq: SPAN 050A. Continuation of the conversational approach to learning the basic structures of the language. Credit/No Credit Option.

52318 Wkly hrs by arr M Accornero TV 3.00
NOTE: The above Section #52318 is Destinos Part II: Basic Spanish Communication Skills and Culture is a television and video course consisting of fifty-two half-hour episodes which provide beginning language learners the opportunity to hear Spanish and experience its cultural diversity through a compelling story full of human emotions, the surprises that real life often offers, and the force of the human spirit. The format is adapted from the highly popular Hispanic telenovela (soap opera) Destinos. ORIENTATION: Saturday February 3, 2007, 10:00am-noon in LA 25 Midterm Exam: Saturday, April 7, 10:00am-noon in LA 25. Final Exam: Saturday, May 19, 10:00am-noon in LA 25.

52317 TH 6:30PM - 9:40PM M D’Onofrio LA 25 3.00

SPAN 051A  INTERMEDIATE SPANISH CONVERSATION AND CULTURE
Preq: SPAN 050B. Conversation, reading, culture. Credit/No Credit Option.

52320 Wkly hrs by arr M Accornero TV 3.00
NOTE: The above Section #52320 Destinos Part III Intermediate Spanish Communication Skills and Culture is a television and video course consisting of fifty-two half-hour episodes which provide beginning language learners the opportunity to hear Spanish and experience its cultural diversity through a compelling story full of human emotions, the surprises that real life often offers, and the force of the human spirit. The format is adapted from the highly popular Hispanic telenovela (soap opera) Destinos. ORIENTATION: Saturday February 3, 2007, 10:00am-noon in LA 25. Midterm Exam: Saturday, April 7, 10:00am-noon in LA 25. Final Exam: Saturday, May 19, 10:00am-noon in LA 25.

52318 TTH 6:30PM - 9:40PM M D’Onofrio LA 25 3.00

SPAN 051B  INTERMEDIATE SPANISH CONVERSATION AND CULTURE
Preq: SPAN 051A. Continuation of intermediate conversation, reading, and culture. Credit/No Credit Option.

52322 Wkly hrs by arr M Accornero TV 3.00
NOTE: The above Section #52322 Destinos Part IV Intermediate Spanish Communication Skills and Culture is a television and video course consisting of fifty-two half-hour episodes which provide beginning language learners the opportunity to hear Spanish and experience its cultural diversity through a compelling story full of human emotions, the surprises that real life often offers, and the force of the human spirit. The format is adapted from the highly popular Hispanic telenovela (soap opera) Destinos. ORIENTATION: Saturday February 3, 2007, 10:00am-noon in LA 25. Midterm Exam: Saturday, April 7, 10:00am-noon in LA 25. Final Exam: Saturday, May 19, 10:00am-noon in LA 25.

SPAN 052A  BASIC MEDICAL SPANISH
This course is designed to meet the specialized vocabulary/terminology needs of medical and hospital personnel. Credit/No Credit Option.

52323 T 6:00PM - 9:10PM S Pyler LA 22B 3.00

SPAN 055A  IMMERSION SPANISH
Preq: SPAN 1A Complete independent study program and spend a weekend immersed in a Spanish-speaking environment. The course may be repeated once. Credit/No Credit Option.

52582 62.4Wkly hrs by arr C Deruiter OFFCMP 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.
NOTE: The ORIENTATION for the above Section #52582 will be held Saturday, February 10 from 10:00 a.m.-noon in room LA25. The weekend retreat will take place April 27-29, 2007 at Presentation Center. In addition to regular college fees and tuition, there is a fee of $280 for a private room, meals, and activities. Contact the instructor within one week of enrolling to reserve your accommodations. For further information, call Cristina DeRuter at (408)741-2045, Ext. 3640.

SPEECH COMMUNICATION
See Communication Studies

THEATRE ARTS

Box 1
Rehearsal and Performance (Costume and Makeup)
TA 022A, B

Students are to attend a 20 minute orientation during one of the times listed below. After February 9, contact Amy Yale at (408) 741-2045, ext. 3746 for more information.

Where: Theatre Arts Costume Shop, TA 42-44
When: Tuesday, February 6, 9:30AM - 2:00PM
Thursday, February 8, 9:30AM - 2:00PM
Shop Hours: One required meeting each week: T 1:00-2:00pm. Other hours may be selected from: T/TH 9:30am-2:30pm, and M 4:30-6:30pm

TH 001 INTRO TO MEDIA ARTS
Introduction to stage, film, radio & TV. Credit/No Credit Option. 52324 TTH 12:30PM - 1:55PM V Drake TA 28 3.00

TH 005A INTRO TO FILMMAKING
Introduction of film terminology, required skills, and study of visual aesthetics & filmmaking techniques. Credit/No Credit Option. N 52326 TH 6:50PM - 10:00PM J Callner TA 28 3.00 +2.6 Wkly hrs by arr

TH 005B FILMMAKING
Application of directing and filmmaking techniques in the preparation to individual and group film projects. Credit/No Credit Option. N 52327 TH 6:50PM - 10:00PM J Callner TA 28 3.00 +2.6 Wkly hrs by arr

TH 006A WRITING FOR FILM AND TELEVISION
Introduction to writing TV/Film screenplays. Credit/No Credit Option. N 52328 W 6:50PM - 10:00PM J Callner MU 24 3.00

TH 006B WRITING FOR FILM AND TELEVISION
Application of screenwriting techniques in creation of screenplays. Credit/No Credit Option. N 52329 W 6:50PM - 10:00PM J Callner MU 24 3.00

TH 007A ACTING FOR FILM AND TELEVISION
Rec prep: TH 004A. Development of techniques and tips involved in acting before a camera. How to get into the biz! Credit/No Credit Option. N 52331 T 6:50PM - 10:00PM J Callner TV STU 3.00 +2.6 Wkly hrs by arr

TH 007B ACTING FOR FILM AND TELEVISION
Rec prep: TH 007A and TH 004A. Continuation of TH 007A with special attention to technical details involved in acting before a camera. More tips on how to get into the biz! Credit/No Credit Option. N 52331 T 6:50PM - 10:00PM J Callner TV STU 3.00 +2.6 Wkly hrs by arr

TH 007C ADVANCED ACTING FOR FILM AND TELEVISION
Rec prep: TH 007A or TH 008B, and TH 004A. Continued rehearsal and performance of acting projects from TV/Film screenplays. Credit/No Credit Option. N 52332 T 6:50PM - 10:00PM J Callner TV STU 3.00 +2.6 Wkly hrs by arr

TH 010 INTRODUCTION TO THEATRE
Introduction to dramatic literature, technical theatre, production techniques and critical evaluation of theatrical productions. Credit/No Credit Option. S 52335 MW 9:20AM - 10:45AM B Weisberg TA 28 3.00 S 52336 TTH 9:20AM - 10:45AM B Weisberg TA 28 3.00

TH 014A SURVEY OF FILM
Critical analysis of Horror and Science Fiction films. Credit/No Credit Option. S 52645 T 7:45AM - 10:55AM B De Les Dernier LA 10 3.00 S 52537 W 12:30PM - 3:40PM W Clay LA 10 3.00

TH 014B SURVEY OF FILM
Critical analysis of Westerns and Hollywood Musicals. Credit/No Credit Option. S 52338 M 12:30PM - 3:40PM W Clay LA 10 3.00

TH 014C SURVEY OF FILM
Critical analysis of gangster and detective films. Credit/No Credit Option. S 52340 TH 12:30PM - 3:40PM W Clay LA 10 3.00

TH 015 HONORS—INTRODUCTION TO FILM
Introduction to filmmaking analysis and techniques, utilizing film literature throughout history. Credit/No Credit Option. N 52773 M 6:50PM - 10:00PM W Clay LA 10 3.00 +2.6 Wkly hrs by arr

NOTE: To enroll in the above Section #52773, please contact the Honors Office at (408)741-2614.

TH 015 INTRODUCTION TO FILM
Introduction to filmmaking analysis and techniques, utilizing film literature throughout history. Credit/No Credit Option. S 52341 T 12:30PM - 3:40PM W Clay LA 10 3.00 +2.6 Wkly hrs by arr

TH 015A INTRODUCTION TO STAGE LIGHTING
A hands-on study of the theories, methods & techniques of stage lighting. Includes practical experience with computerized light systems. Credit/No Credit Option. S 52641 TH 12:30PM - 2:35PM B Weisberg TA 26 3.00

TH 015B INTERMEDIATE STAGE LIGHTING
Rec prep: TH 015A. Application of advanced stage lighting techniques to individual and group projects. Credit/No Credit Option. S 52642 TH 12:30PM - 2:35PM B Weisberg TA 26 3.00

TH 019A MOVIE MAGIC: CONTEMPORARY SPECIAL EFFECTS
Critical examination and analysis of specific film effects including sound, opticals and computer effects. Credit/No Credit Option. T 52343 J Callner TV 3.00

NOTE: Section #52343, MOVIE MAGIC: CONTEMPORARY SPECIAL EFFECTS, is a full college credit course offered by television and DVD/HS available for viewing in the West Valley College Library or available to rent. FIRST DAY OF CLASS AND REQUIRED ORIENTATION MEETING WILL BE HELD ON MONDAY, FEBRUARY 5 AT 7:00 PM IN MU 24. Test #1 will be Wednesday, February 28 at 7:00 PM in LA 10. Test #2 will be Wednesday, March 21 at 7:00 PM in LA 10. A lecture meeting will be held Wednesday, April 11 at 7:00 PM in LA 10. Test #3 will be held Wednesday, May 23 at 7:00 PM in LA 10.

TH 020 STUDIO THEATRE WORKSHOP
Rehearsal and public performance in a studio environment. N 52344 MTWTHF 6:50PM - 10:00PM V Drake MU 12 3.00 +3.9 Wkly hrs by arr

NOTE: Section #52344 STUDIO THEATRE WORKSHOP. Auditions and Technical theatre sign-ups are January 30 & 31, 7:00 PM in the Campus Theatre (TA 26). Callbacks are February 1, 7:00 PM in the Campus Theatre. Rehearsals begin Monday, February 5, at 7:00 PM. Call 408-741-2058 for play title.

• 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 Spring 2007 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.
THEAR 021A REHEARSAL AND PERFORMANCE (TECHNICAL)
Work on technical pre-production and/or backstage crews for WVC productions. No experience needed.
52345 3.4 Wkly hrs by arr B Weisberg TA 27 1.00
NOTE: For Technical Production lab hours, see Box #2 under Theatre Arts Department heading. For additional information, please call Brad Weisberg, (408) 741-4012.

THEAR 021B REHEARSAL AND PERFORMANCE (TECHNICAL)
Advanced work production crews for WVC productions.
52346 6.8 Wkly hrs by arr B Weisberg TA 27 2.00
NOTE: For Technical Production lab hours, see Box #2 under Theatre Arts Department heading. For additional information, please call Brad Weisberg, (408) 741-4012.

THEAR 022A REHEARSAL AND PERFORMANCE (COSTUMES/MAKEUP)
Build costumes and props for current WVC productions. Learn basic sewing, craft, and make-up techniques as required by production needs. No experience needed.
52348 3.4 Wkly hrs by arr A Zsadanyi-Yale TA 42 1.00
NOTE: For Costume Production lab hours, see Box #1 under Theatre Arts Department heading. For additional information, please call Amy Yale, (408) 741-2045, ext. 3746.

THEAR 022B REHEARSAL AND PERFORMANCE (COSTUMES/MAKEUP)
Build costumes and props for current WVC productions. Learn advanced sewing, craft and make-up techniques as required by production needs. No experience needed.
52349 6.8 Wkly hrs by arr A Zsadanyi-Yale TA 42 2.00
NOTE: For Costume Production lab hours, see Box #1 under Theatre Arts Department heading. For additional information, please call Amy Yale, (408) 741-2045, ext. 3746.

THEAR 027 SELECTED SUBJECTS FOR THE ACTOR
Instruction and practical experience in various specialized areas of actor training. Credit/No Credit Option.
N 52684 MW 4:25PM - 5:50PM B De Les Dernier MU 12 3.00
+2.6 Wkly hrs by arr G Fritsch
NOTE: Acting training and practical experience in two specialized areas: Stage Combat and Musical Comedy. No experience required!

THEAR 035A VOICE PRODUCTION AND ARTICULATION
Vocal development & control in standard American stage speech with an emphasis on performance. Credit/No Credit Option.
52351 TTH 9:20AM - 10:45AM V Drake TA 26 3.00

THEAR 040A BEGINNING ACTING
Development of basic acting skills in theory & practice. Credit/No Credit Option.
52352 MW 10:55AM - 12:20PM V Drake TA 26 3.00
+2.6 Wkly hrs by arr G Fritsch
NOTE: Actor training and practical experience in two specialized areas: Stage Combat and Musical Comedy. No experience required!
52353 TTH 10:55AM - 12:20PM G Fritsch TA 26 3.00
+2.6 Wkly hrs by arr
N 52354 M 6:50PM - 10:00PM A Zsadanyi-Yale TA 28 3.00
+2.6 Wkly hrs by arr B De Les Dernier

THEAR 040B BEGINNING ACTING
Rec. prep: THEAR 040A. Advanced training in basic acting and scene study skills. Credit/No Credit Option.
52355 MW 12:30PM - 1:55PM V Drake TA 26 3.00
+2.6 Wkly hrs by arr
N 52356 M 6:50PM - 10:00PM A Zsadanyi-Yale TA 28 3.00
+2.6 Wkly hrs by arr B De Les Dernier

THEAR 041A INTERMEDIATE ACTING
Rec. prep: THEAR 040B. Advanced acting skills with emphasis on character and script analysis. Credit/No Credit Option.
52357 MW 12:30PM - 1:55PM V Drake TA 26 3.00
+2.6 Wkly hrs by arr

THEAR 041B INTERMEDIATE ACTING
Rec. prep: THEAR 040B. Reinforcement of acting skills through both contemporary and classic literature. Introduction to play direction. Credit/No Credit Option.
52358 MW 12:30PM - 1:55PM V Drake TA 26 3.00
+2.6 Wkly hrs by arr

THEAR 044A MAKEUP FOR STAGE & SCREEN
Introduction to makeup application techniques & lab practice.
52643 TTH 10:55AM - 1:00PM A Zsadanyi-Yale TA 42 2.00

THEAR 044A COSTUME FOR STAGE & SCREEN
Introduction to techniques and procedures used by costume designers in theatre and film.
52644 TTH 10:55AM - 1:00PM A Zsadanyi-Yale TA 42 3.00

THEAR 059 THEATRE ARTS PRACTICE LAB
Lab practice utilizing knowledge & techniques gained in theatre arts classes.
N 52640 MTWTHF 6:50PM - 10:00PM V Drake TA 26 1.00
+2.0 Wkly hrs by arr
NOTE: Laboratory experience in audition and acting technique. Earn credit while auditioning for Theatre Arts Department productions!

THEAR 066 REPRESENTATIONAL AMERICAN THEATRE 1800-1959
N 52674 MTWTHF 6:50PM - 10:00PM B Weisberg TA 26 3.00
+5.2 Wkly hrs by arr
NOTE: Section #52674 REPRESENTATIONAL AMERICAN THEATRE: 1800-1959. Auditions and Technical theatre sign-ups are January 30 & 31, 7:00 PM in the Campus Theatre (TA26). Callbacks are February 1, 7:00 PM in the Campus Theatre. Rehearsals begin Monday, February 5 at 7:00 PM. Call 408-741-2058 for play title.

TUTORIAL SERVICES

IS 040 TUTOR TRAINING
Topics include communication skills, tutoring techniques & study skills. Credit/No Credit Only.
S 51636 Wkly hrs by arr M Jue LIB TU 1.50

LS 110 SUPERVISED TUTORING
Students will be assigned to tutoring by a counselor or instructor based on an identified learning need and will register in the tutoring course. Under direction of a certified head supervisor in the Tutorial Lab, students will receive tutorial assistance from peer tutors in areas of identified academic need and appropriate study skills to develop their ability to learn independently and become a more successful student.
S 51658 Wkly hrs by arr M Jue LIB TU 0.00
NOTE: This course can be taken for a maximum of 5 hours per week.

WOMEN'S STUDIES

AJ 016 WOMEN AND JUSTICE: NEW TRENDS
Traditional and changing roles of men and women in society.
52594 TTH 10:55AM - 12:20PM Staff AJ 2 3.00

ENGL 001B ENGLISH COMPOSITION
Prep. Eng 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 learn a variety of writing techniques, interpretive strategies, and research skills.
51563 MW 9:20AM - 10:45AM S Schultzer LA 37 3.00
+2.6 Wkly hrs by arr
NOTE: Section #51563 has a WOMEN AND THE ENVIRONMENT EMPHASIS.
51565 MW 10:55AM - 12:20PM R Cisneros LA 37 3.00
+2.6 Wkly hrs by arr
NOTE: Section #51565 has a GENDER STUDIES EMPHASIS.
51366 MW 12:30PM - 1:55PM R Cisneros LA 37 3.00
+2.6 Wkly hrs by arr
NOTE: Section #51366 has a GENDER STUDIES EMPHASIS.
51374 TTH 12:30PM - 1:55PM S Schultzer LA 37 3.00
+2.6 Wkly hrs by arr
NOTE: Section #51374 has a WOMEN AND THE ENVIRONMENT EMPHASIS.
52695 TTH 2:05PM - 3:30PM L Burroughs LA 37 3.00
+2.6 Wkly hrs by arr
NOTE: Section #52695 has a GENDER STUDIES EMPHASIS.

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. Credit/No Credit Option.
52574 Wkly hrs by arr S Ladd ONLINE 3.00
NOTE: This class meets ONLINE and requires a computer, email and internet access. This CLASS BEGINS in Course Compass on 1/29/07.

BEFORE you enroll, and for information on how to access Course Com
CLASS INFORMATION — Spring 2007

WS 001  INTRO TO WOMEN’S STUDIES: KNOWLEDGE, GENDER, & POWER
Introduction to the study of women and gender through an interdisciplinary theme. This course is acceptable for credit at CSU and UC. Credit/No Credit Option.
52372  F  10:00AM - 2:15PM  J Maia  LA 32  4.00
NOTE: Special topic for Spring 2007: Family, Work, and Education

WS 002  WOMEN IN THE ARTS
This course introduces students to the study of women’s creative work in literature, the visual arts, and the performing arts. The course presents an overview of new theories and methods of scholarship, including the use of gender, race, culture, and class as lenses of analysis. Students have opportunities to examine how this new scholarship is changing appraisals of women’s contributions to the arts. Men and women are equally welcome in this course. This course is acceptable for credit at CSU. Credit/No Credit Option.
52373  T  2:05PM - 5:15PM  J Maia  ILC  3.00
NOTE: Special Topic for Spring 2007: From Ballet to Bollywood: Multi-cultural Perspectives

WORK EXPERIENCE

Spring 2007 Work Experience Orientation
To register for this class, students must attend one of the following orientation sessions:

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The orientation is a mandatory component of the Work Experience Program. The Faculty Advisor at your session will determine the appropriate number of units you may register for. During the orientation you will receive all the information necessary to succeed in this class. Please come to the orientation with your employer information, supervisor’s full name, address, city, state, zip and phone number.

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. Credit/No Credit Option.

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. Credit/No Credit Option.

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. Credit/No Credit Option.

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. Credit/No Credit Option.

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. Credit/No Credit Option.

WRKEX 303G  GENERAL WORK EXPERIENCE
General Work Experience Education involves the supervised employment of students in positions which will develop the student’s general job skills, vocational awareness and understanding of the requirements for successful employment. Credit/No Credit Option.

WRKEX 304  OCCUPATIONAL WORK EXPERIENCE
Occupational Work Experience Education involves the supervised employment of students in positions which are related with their selected field of study, thereby extending the learning experiences of the classroom to the field. Credit/No Credit Option.