

# 4,6 - week sessions SummerSession

start June 5, June 12 and June 19, 2017

## SUMMER 2017 June 5 — July 29

Continuing students receive registration date by e-mail or in the mail . . . . .	. Week of April 2
Web registration (see page 12 for details) . . . . .	Beginning April 17
Web reg is available after your registration day and until the day before class starts.	
Concurrent enrollment registration for high school seniors Beginning . . . . .	May 16
Concurrent enrollment registration for high school juniors Beginning . . . . .	May 17
First day of classes . . . . .	June 5, June 12 and June 19
Fourth of July Holiday (All Offices Closed) . . . . .	July 4
Last day to ADD a class . . . . .	. 10% of total days
Last day to DROP a class without a "W" and with a Refund . . . . .	. 10% of total days
Last day to submit Pass/No Pass grading option . . . . .	. 30% of total days
Last day to DROP a class with a "W" . . . . .	. 75% of total days
Final Exam . . . . .	Last day of class

Once grades are posted they are available on the WVCPortal

**Note:** The subject codes for some courses have changed due to a change in data management systems (ex: BUS 078 to BUSN 078). Please refer to page 26 for a complete crosswalk of old to new subject codes. Courses with new subject codes are considered equivalent to courses with old subject codes for the purpose of degree/certificate completion.

**HOW TO READ THIS SCHEDULE** — See Page 29 **H**=HYBRID CLASS **N**=NIGHT CLASS **O**=ONLINE CLASS **W**=WEEKEND CLASS

### ACCOUNTING

#### ACCT 010 FINANCIAL ACCOUNTING

Advisory: MATH 902. This is the study of accounting as an information system, examining why it is important and how it is used by investors, creditors, and others to make decisions. The course covers the accounting information system, including recording and reporting of business transactions with a focus on the accounting cycle, the application of generally accepted accounting principles, the financial statements, and statement analysis. Includes issues relating to asset, liability, and equity valuation, revenue and expense recognition, cash flow, internal controls, and ethics. Transfer: UC/CSU

- O** 50070 R Castello-Heath ONLINE 5.00  
SECTION #50070 BEGINS 06/05/17 CLASS ENDS 07/27/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.
- O** 50071 J Henderson ONLINE 5.00  
SECTION #50071 BEGINS 06/19/17 CLASS ENDS 07/27/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.
- O** 50868 L Hammond ONLINE 5.00  
SECTION #50868 BEGINS 06/12/17 CLASS ENDS 07/21/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

#### ACCT 011 ACCOUNTING FUNDAMENTALS - MANAGERIAL

Prerequisite: ACCT 010. Topics covered include corporations, long-term liabilities, investments, cash flows statement, financial statements analysis, job-order & process costing, profit planning & budgeting, decision-making analysis, and capital expenditure decisions. Transfer: UC/CSU

- O** 50871 N Ghodrat ONLINE 5.00  
SECTION #50871 BEGINS 06/12/17 CLASS ENDS 07/21/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.
- O** 50073 R Castello-Heath ONLINE 5.00  
SECTION #50073 BEGINS 06/05/17 CLASS ENDS 07/27/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.
- O** 50076 L Hammond ONLINE 5.00  
SECTION #50076 BEGINS 06/19/17 CLASS ENDS 07/27/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

## ADMINISTRATION OF JUSTICE

### ADMJ 001 INTRODUCTION TO ADMINISTRATION OF JUSTICE

This course introduces students to the characteristics of the criminal justice system in the United States. Focus is placed on examining crime measurement, theoretical explanations of crime, responses to crime, components of the system, and current challenges to the system. The course examines the evolution of the principles and approaches utilized by the justice system and the evolving forces which have shaped those principles and approaches. Although justice structure and process is examined in a cross cultural context, emphasis is placed on the US justice system, particularly the structure and function of US police, courts, and corrections. Students are introduced to the origins and development of criminal law, legal process, and sentencing and incarceration policies. Transfer: UC/CSU

**O** 50279 J Smith ONLINE 3.00  
SECTION #50279 BEGINS 06/12/17 CLASS ENDS 07/07/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

### ADMJ 021 COMMUNITY RELATIONS

This course examines the complex, dynamic relationship between communities and the justice system in addressing crime and conflict with an emphasis on the challenges and prospects of administering justice within a diverse multicultural population. Topics may include the consensus and conflicting values in Cultural, Religion, and Law. Transfer: UC/CSU

**O** 50414 V Castillo ONLINE 3.00  
SECTION #50414 BEGINS 06/12/17 CLASS ENDS 07/21/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

## ANTHROPOLOGY

### ANTH 001 INTRODUCTION TO PHYSICAL ANTHROPOLOGY

Anthropological study of the physical characteristics of human form from an evolutionary perspective. Pass/No Pass Option. Transfer: UC/CSU

**O** 50005 J Rodgers ONLINE 3.00  
SECTION #50005 BEGINS 06/12/17 CLASS ENDS 07/21/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

### ANTH 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. Pass/No Pass Option. Transfer: UC/CSU

**O** 50006 J Otte ONLINE 3.00  
SECTION #50006 BEGINS 06/12/17 CLASS ENDS 07/21/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

### ANTH 055 ANTHROPOLOGY OF MAGIC, WITCHCRAFT, AND RELIGION

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

**O** 50008 J Ulloa ONLINE 3.00  
SECTION #50008 BEGINS 06/12/17 CLASS ENDS 07/07/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

## ARCHITECTURE

### ARCH 045 ARCHITECTURAL BUILDING CODES

This course covers the building permit process and definition of building codes as described in the International Building Code. Pass/No Pass Option. Transfer: CSU

**O** 50244 S Ghahramani ONLINE 3.00

SECTION #50244 BEGINS 06/05/17 CLASS ENDS 07/28/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

### ARCH 057 ARCHITECTURAL MODEL MAKING

This course covers all aspects of the materials, tools, and skills required to build architectural models. Pass/No Pass Option. Transfer: CSU

**N** 50234 MW 5:00PM - 5:25PM R Smith CIL 124 1.00  
LAB MW 5:40PM - 7:40PM R Smith CIL 124

SECTION #50234 BEGINS 06/05/17 CLASS ENDS 07/12/17

NOTE: Full class time, including lab is MW 5:00 - 7:40pm.

### ARCH 058 INTRODUCTION TO REVIT ARCHITECTURE

This course is an introduction to Autodesk: Revit Architecture - software specifically designed for use by architecture, landscape architecture, interior design, and civil engineering professionals. This course emphasizes the construction of 3D models. Pass/No Pass Option. Transfer: CSU

50866 MTWTh 9:30AM - 12:45PM S Ghahramani CIL 124 3.00

SECTION #50866 BEGINS 06/05/17 CLASS ENDS 07/28/17

## ART

### ARTS 001A SURVEY OF WESTERN ART I

This course is a general survey of painting, sculpture, and architecture in the western world from prehistoric through Gothic. Pass/No Pass Option. Transfer: UC/CSU

**O** 50182 C Reiss ONLINE 3.00

SECTION #50182 BEGINS 06/19/17 CLASS ENDS 07/13/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

### ARTS 001D SURVEY OF MODERN ART

This course is a general survey of painting, sculpture, and architecture in the Western modern world of the 19th and 20th centuries. Pass/No Pass Option. Transfer: UC/CSU

**O** 50185 C Reiss 3.00

SECTION #50185 BEGINS 06/19/17 CLASS ENDS 07/13/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

### ARTS 001J SURVEY OF NON-WESTERN ART: AFRICA, OCEANIA, AND INDIGENOUS NORTH AMERICA

This course is a general survey of painting, sculpture, and architecture in the non-western world and includes Africa, Oceania and Indigenous North America. Pass/No Pass Option. Transfer: UC/CSU

**O** 50187 K Arnold 3.00

SECTION #50187 BEGINS 06/19/17 CLASS ENDS 07/13/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

### ARTS 004 ART APPRECIATION

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

**O** 50188 K Arnold ONLINE 3.00

SECTION #50188 BEGINS 06/19/17 CLASS ENDS 07/13/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**ARTS 007 THE ART OF ASIA**

This course is a general survey of arts and culture in Asia from prehistory to present. Pass/No Pass Option. Transfer: UC/CSU

**O** 50189 K Arnold ONLINE 3.00  
SECTION #50189 BEGINS 06/19/17 CLASS ENDS 07/13/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**ARTS 013 AFRICAN-AMERICAN ART HISTORY**

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

**O** 50190 C Reiss ONLINE 3.00  
SECTION #50190 BEGINS 06/19/17 CLASS ENDS 07/13/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**ARTS 031A BEGINNING DRAWING**

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

50604 MTWTh 9:30AM - 10:45AM M Paurker CIL 115 3.00  
LAB MTWTh 10:55AM - 1:45PM M Paurker CIL 115  
SECTION #50604 BEGINS 06/19/17 CLASS ENDS 07/27/17

**ARTS 033A TWO-DIMENSIONAL DESIGN**

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

50259 MTWTh 9:30AM - 10:45AM Nobriga/Challas ART 9 3.00  
LAB MTWTh 10:55AM - 1:45PM Nobriga/Challas CIL 120  
SECTION #50259 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: The first meeting is on Monday, June 19 in room AL9. This course meets June 19-July 6 in room AL9 and July 10-July 27 in room CIL 120. Traditional media will be used the first 3 weeks. Digital media will be used the second 3 weeks. Course with required lab runs 9:30am -1:45pm.

**ARTS 033C COLOR DESIGN**

Advisory: ARTS 033A. Students have the opportunity to refine their basic design skills and use of color concepts based on theory. Projects focus on color attributes such as hue, value, intensity, weight, distance, temperature, color schemes, and color interaction. Pass/No Pass Option. Transfer: UC/CSU

50262 MTWTh 9:30AM - 10:45AM Nobriga/Challas ART 9 3.00  
LAB MTWTh 10:55AM - 1:45PM Nobriga/Challas CIL 120  
SECTION #50262 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: The first meeting is on Monday, June 19 in room AL9. This course meets June 19-July 6 in room AL9 and July 10-July 27 in room CIL 120. Traditional media will be used the first 3 weeks. Digital media will be used the second 3 weeks. Course with required lab runs 9:30am -1:45pm.

**ARTS 062A BASIC PHOTOGRAPHY**

This course is an introduction to the processes, principles, and tools of photography. Topics include the development of technical and aesthetic skills, elements of design and composition, camera technology, materials and equipment, and contemporary trends in photography. This course is an investigation of the historical and practical aspects of photography as an art form. This course offers students the opportunity to gain a solid understanding of the theory and practice of photography by developing a point of view about the variety of possibilities for the photographic image in our culture. Pass/No Pass option

**O** 50809 L Loudon ONLINE 3.00  
SECTION #50809 BEGINS 06/19/17 CLASS ENDS 07/27/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**ARTS 065A CERAMICS-HANDBUILDING**

This course is an introduction to two- and three-dimensional ceramic design, focusing on clay compositions, decoration techniques and handbuilding techniques. Transfer: UC/CSU

50266 MTWTh 1:00PM - 2:15PM M Fabian ART 32 3.00  
LAB MTWTh 2:25PM - 5:15PM M Fabian ART 32  
SECTION #50266 BEGINS 06/19/17 CLASS ENDS 07/27/17  
NOTE: Course with required lab runs 1:00PM - 5:15PM

**ARTS 065B CERAMICS-HANDBUILDING**

Advisory: ARTS 065A. This is an advanced course in ceramics handbuilding techniques, kilns, clay body construction, and ceramic decorative effects. Transfer: UC/CSU

50269 MTWTh 1:00PM - 2:15PM M Fabian ART 32 3.00  
LAB MTWTh 2:25PM - 5:15PM M Fabian ART 32  
SECTION #50269 BEGINS 06/19/17 CLASS ENDS 07/27/17  
NOTE: Course with required lab runs 1:00PM- 5:15PM.

**ARTS 065C CERAMICS-HANDBUILDING**

Advisory: ARTS 065B. This course explores additional course content and further develops artistic skills begun in 65B. Transfer: UC/CSU

50273 MTWTh 1:00PM - 2:15PM M Fabian ART 32 3.00  
LAB MTWTh 2:25PM - 5:15PM M Fabian ART 32  
SECTION #50273 BEGINS 06/19/17 CLASS ENDS 07/27/17  
NOTE: Course with required lab runs 1:00PM-5:15PM.

**ARTS 065D ADVANCED HANDBUILT CERAMICS**

Advisory: ARTS 065C. This advanced course focuses on clay and glaze formulations, design and sculpture, and kiln firing. Transfer: UC/CSU

50274 MTWTh 1:00PM - 2:15PM M Fabian ART 32 3.00  
LAB MTWTh 2:25PM - 5:15PM M Fabian ART 32  
SECTION #50274 BEGINS 06/19/17 CLASS ENDS 07/27/17  
NOTE: Course with required lab runs 1:00PM-5:15PM.

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

This class is beginning-level instruction in wheel throwing, clay and glaze formulation, construction, stacking and firing of ceramic kilns. Transfer: UC/CSU

50275 MTWTh 8:30AM - 9:45AM W Burns ART 32 3.00  
LAB MTWTh 9:55AM - 12:45PM W Burns ART 32  
SECTION #50275 BEGINS 06/19/17 CLASS ENDS 07/27/17  
NOTE: Course with required lab runs 8:30AM-12:45PM.

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

Advisory: ARTS 067A. This class is an advanced wheel throwing course directed toward refinement of skills on potter's wheel, production throwing techniques, advanced kiln firing techniques, clay compositions, complex thrown ceramics ware, and a combination of hand built and wheel thrown forms. Transfer: UC/CSU

50276 MTWTh 8:30AM - 9:45AM W Burns ART 32 3.00  
LAB MTWTh 9:55AM - 12:45PM W Burns ART 32  
SECTION #50276 BEGINS 06/19/17 CLASS ENDS 07/27/17  
NOTE: Course with required lab runs 8:30AM-12:45PM.

**ARTS 095 NEW MEDIA AND SOCIAL CHANGE**

This course investigates how web-based technologies, internet multi-media, and photography have assisted in causing social change around the world through images. Pass/No Pass option

**O** 50810 L Loudon ONLINE 3.00  
SECTION #50810 BEGINS 06/19/17 CLASS ENDS 07/13/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**ASTRONOMY****ASTR 011 STELLAR ASTRONOMY**

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

50007 MTWTh 10:30AM - 12:35PM Staff SM 30A 3.00  
SECTION #50007 BEGINS 06/12/17 CLASS ENDS 07/21/17

**BIOLOGY****BIOL 010 INTRODUCTION TO BIOLOGY**

Co-requisites: BIOL 010L. This is an introductory course in general biology designed for non-science majors. Emphasis is on using critical thinking skills to understand and apply biological principles to the solution of everyday problems. UC/CSU will accept credit for only one course, Bio 10 or Bio 11, not both. Transfer: UC/CSU

50380 MTWTh 8:00AM - 10:05AM C Hackworth SM 36 3.00  
SECTION #50380 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: All students who enroll in this lecture must also enroll in BIOL 010L lab.

50381 MTWTh 10:30AM - 12:35PM L Gallardo SM 36 3.00  
SECTION #50381 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: All students who enroll in this lecture must also enroll in BIOL 010L lab.

**BIOL 010L INTRODUCTION TO BIOLOGY LAB**

Co-requisites: BIOL 010. This introductory laboratory class in general biology is designed for non-science majors and covers topics in ecology, evolution, anatomy, cell and molecular biology, and genetics. Transfer: UC/CSU

50382 MW 10:30AM - 12:35PM C Hackworth SM 51 1.00  
TTh 10:30AM - 12:35PM C Hackworth SM 50  
SECTION #50382 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: Lab meets 4 days each week, MTWTh, alternating between SM 50 and SM 51. All students who enroll in this lab must also enroll in BIOL 010 lecture.

50383 MW 8:00AM - 10:05AM L Gallardo SM 51 1.00  
TTh 8:00AM - 10:05AM L Gallardo SM 50  
SECTION #50383 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: Lab meets 4 days each week, MTWTh, alternating between SM 50 and SM 51. All students who enroll in this lab must also enroll in BIOL 010 lecture.

50384 MW 1:00PM - 3:05PM L Gallardo SM 51 1.00  
TTh 1:00PM - 3:05PM L Gallardo SM 50  
SECTION #50384 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: Lab meets 4 days each week, MTWTh, alternating between SM 50 and SM 51. All students who enroll in this lab must also enroll in BIOL 010 lecture.

**BIOL 011 HUMAN BIOLOGY**

This is an introductory biology course that uses humans as the model for understanding and applying the principles and concepts of biology. Transfer: UC/CSU

50387 MTWTh 8:00AM - 10:05AM M Schrey SM 34 4.00  
LAB MW 10:30AM - 12:35PM M Schrey SM 50  
LAB TTh 10:30AM - 12:35PM M Schrey SM 51

SECTION #50387 BEGINS 06/19/17 CLASS ENDS 07/27/17

**BIOL 023 INTRODUCTION TO INFECTIOUS DISEASES**

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

50388 C Hackworth ONLINE 3.00  
SECTION #50388 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**BIOL 024 CONTEMPORARY BIOLOGY**

This introductory biology course examines the most current issues in biology. Material covered each semester often includes cancer, cloning, stem cells, the human genome, forensic biotechnology, and conservation biology, and ecology. Transfer: UC/CSU

50389 C Hackworth ONLINE 3.00  
SECTION #50389 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**BIOL 048 HUMAN PHYSIOLOGY**

Prereq: BIOL 047; Chem 002 or Chem 030A or Chem 001A. Principles and concepts of physiology through comprehensive study of the regulation, cellular function, and integration of the major organ systems of the human body. Transfer: UC/CSU

50391 MTWTh 8:00AM - 9:25AM N Norris SM 33 5.00  
LAB MTWTh 9:35AM - 12:45PM N Norris SM 52

SECTION #50391 BEGINS 06/05/17 CLASS ENDS 07/27/17

**BIOL 056 ECOLOGY OF THE SIERRA NEVADA**

Experience a visit to the Sierra Nevada while learning about the forces that shape this beautiful mountain range. Topics covered include climate, evolutionary history, biogeography, community structure, natural history, and ecology of the plants, mammals, birds and insects of the Sierra Nevada range. Students also have the opportunity to gain an understanding of the basic field techniques used by biologists. This class is held in the field with required preliminary class meetings at West Valley College. Pass/No Pass Option. Transfer: UC/CSU

50392 MW 3:15PM - 4:35PM L Gallardo SM 56 3.00  
L Gallardo OFFCMP

SECTION #50392 BEGINS 06/19/17 CLASS ENDS 08/03/17

NOTE: This section meets both in the classroom and in the field. The first day of class is Monday, June 19. Classroom meetings will be held MW 3:15PM- 4:35PM beginning the first week of classes through July 26. The field trip meets in the Sierra Nevada area Friday, July 28, through August 3. Students are responsible for transportation and costs associated with travel, meals, camping equipment and related expenses. For more information contact Leticia Gallardo: leticia.gallardo@wvm.edu or (408) 741-2416.

**BUSINESS****BUSN 028 BUSINESS LAW**

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

50104 C Zlig ONLINE 3.00  
SECTION #50104 BEGINS 06/19/17 CLASS ENDS 07/28/17

NOTE: This section meets both IN-PERSON and ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. This section requires IN-PERSON meeting for orientation on Tuesday, June 20, 2017 at 7:00 p.m. in V-7. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**BUSN 046 EXCELLING WITH EXCEL**

This course provides students with the opportunity to learn the capabilities of a spreadsheet program. Students create spreadsheet formats, enter text data and formula expressions by storing, retrieving, copying and printing spreadsheets. Creating graphic representations of data is covered also, and students are introduced to macro capabilities. Pass/No Pass Option. Transfer: CSU

50859 K Dundurs ONLINE 3.00

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**BUSN 051 INTRODUCTION TO BUSINESS**

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

50105 J Henderson ONLINE 3.00  
SECTION #50105 BEGINS 06/12/17 CLASS ENDS 07/07/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**BUSN 056 MARKETING PRINCIPLES**

This course gives students the opportunity to develop an overall understanding of marketing functions and their role in society. Pass/No Pass Option. Transfer: CSU

- 50144 L Yurtseven ONLINE 3.00  
SECTION #50144 BEGINS 06/05/17 CLASS ENDS 07/14/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**BUSN 061 BUSINESS, GOVERNMENT AND SOCIETY**

This class covers the interdependent relationship between businesses and society. Students will have an opportunity to learn about ethics, government regulation, globalization, and the challenges and benefits of business activity. Pass/No Pass Option. Transfer: UC/CSU

- 50145 L Yurtseven ONLINE 3.00  
SECTION #50145 BEGINS 06/05/17 CLASS ENDS 07/14/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**CHEMISTRY****CHEM 001A GENERAL CHEMISTRY**

Prerequisite: MATH 106 or MATH 106R and qualifying score on MATH placement test with proof of Algebra II, and CHEM 002 or 1 year high school chemistry. This course covers the nature of matter and the changes it undergoes. Concepts covered include dimensional analysis, the structure of atoms, chemical equations, stoichiometric calculations, properties of solutions, gas laws, calorimetry, Lewis structures, molecular geometry, oxidation-reduction, equilibrium, electron configurations and intermolecular forces. Transfer: UC/CSU

50096	MTWTh	10:30AM - 1:20PM	S Yang	SM 33	5.00
	LAB	MTW	1:30PM - 4:20PM	S Yang	SM 22

SECTION #50096 BEGINS 06/12/17 CLASS ENDS 07/21/17

**CHEM 002 INTRODUCTORY CHEMISTRY**

Prerequisite: MATH 106 or 106R or qualifying score on MATH placement test and proof of Algebra II. This course is an introduction to fundamental principles of chemistry and includes atomic theory, chemical bonding, molecular structure, chemical reactions, stoichiometry, gas laws, liquids and solids, acids and bases, equilibrium, and solution chemistry. The course stresses problem solving and is designed specifically to prepare the student for Chemistry 001A. Transfer: UC/CSU

50097	MTWTh	9:30AM - 11:35AM	G Eldridge	SM 35	4.00
	LAB	MTW	12:00PM - 2:50PM	G Eldridge	SM 21

SECTION #50097 BEGINS 06/12/17 CLASS ENDS 07/21/17

**CHEM 030A FUNDAMENTALS OF CHEMISTRY**

Prerequisite: MATH 106 or 106R or qualifying score on MATH placement test and proof of Algebra II. This is an elementary course for non-science majors covering the basic principles of inorganic chemistry. It is especially designed for majors in the following four-year programs: Nursing, Physical Education, Administration of Justice, Psychology, Sociology, Dental Hygiene. Not recommended for science majors. Transfer: UC/CSU

50840	MTWTh	11:45AM - 1:50PM	B Harrison	SM 35	4.00
	LAB	MTW	2:15PM - 5:05PM	B Harrison	SM 20

SECTION #50840 BEGINS 06/12/17 CLASS ENDS 07/21/17

**CHILD STUDIES****CHST 002 CHILD GROWTH AND DEVELOPMENT**

This course is an introduction to human growth and development from conception through adolescence including typical and atypical physical growth, language, social-emotional and cognitive development of the child. Observation of children is required. Pass/No Pass Option. Transfer: UC/CSU

- 50576 T Shue ONLINE 3.00  
SECTION #50576 BEGINS 06/05/17 CLASS ENDS 07/14/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

H=HYBRID CLASS N=NIGHT CLASS O=ONLINE CLASS W=WEEKEND CLASS

**CHST 063 CHILD, FAMILY, AND COMMUNITY**

This course examines the developing child in a societal context focusing on the interrelationship of family, school, and community and emphasizes historical and socio-cultural facts. Pass/No Pass Option. Transfer: CSU

- 50341 L Hotta ONLINE 3.00  
SECTION #50341 BEGINS 06/05/17 CLASS ENDS 07/14/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.
- 50867 L Hotta ONLINE 3.00  
SECTION #50867 BEGINS 06/05/17 CLASS ENDS 07/14/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

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

Advisory: MATH 106 or MATH 106R. This is a first course in computing, introducing students to the concepts and uses of computing applications in business and society. This is an information competency infused course. Pass/No Pass Option. Transfer: UC/CSU

- 50031 J Rascov ONLINE 4.00  
SECTION #50031 BEGINS 06/12/17 CLASS ENDS 07/21/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

- 50034 J Rascov ONLINE 4.00  
SECTION #50034 BEGINS 06/19/17 CLASS ENDS 07/28/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**CIST 004A COMPUTER PROGRAMMING I C++ PROGRAMMING**

Advisory: MATH 106 or MATH 106R. This is a foundation course emphasizing the concepts and methodologies of programming using the C++ language. Emphasis is on good programming style, object-oriented design, decomposition, encapsulation, abstraction, and testing. Pass/No Pass Option. Transfer: UC/CSU

- N 50059 MTWTh 6:00PM - 8:50PM H Nguyen FOX 103 4.00  
SECTION #50059 BEGINS 06/12/17 CLASS ENDS 07/20/17

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

Advisory: MATH 106 or MATH 106R. CIS 004A1 focuses on the Java programming language. Emphasis is on good programming style, object-oriented design, decomposition, encapsulation, abstraction, and testing. Pass/No Pass Option. Transfer: UC/CSU

- N 50063 MTWTh 6:00PM - 8:50PM F George FOX 104 4.00  
SECTION #50063 BEGINS 06/12/17 CLASS ENDS 07/20/17

## COMMUNICATION STUDIES

### COMM 001 PUBLIC SPEAKING

Prerequisite: ENGL 905. Advisory: READ 053. This course emphasizes the basic principles of preparation, organization, research, outlining, delivery and evaluation of at least three extemporaneous oral speeches. It includes study of the process of communication, evaluating and utilizing evidence, principles of speech preparation and outline organization, management of communication apprehension, the role of the listener in public speaking, speech evaluation, rhetorical principles, and verbal and nonverbal delivery techniques. Transfer: UC/CSU

50879 MTTh 7:30AM - 10:20AM Staff LASS 32 3.00  
SECTION #50879 BEGINS 06/05/17 CLASS ENDS 07/14/17

H 50048 MTWTh 10:05AM - 12:10PM J Hannigan LASS 33 3.00  
J Hannigan ONLINE  
SECTION #50048 BEGINS 06/05/17 CLASS ENDS 07/14/17

NOTE: This section meets both IN-PERSON and ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. This section requires IN-PERSON meetings M-Th 6/5/17 through 6/30/17 in LASS 33 and then will meet on Canvas 7/3/17 through 7/14/17. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

H 50052 MTWTh 7:45AM - 9:50AM J Hannigan LASS 33 3.00  
J Hannigan ONLINE  
SECTION #50052 BEGINS 06/05/17 CLASS ENDS 07/14/17

NOTE: This section meets both IN-PERSON and ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. This section requires IN-PERSON meetings M-Th 6/5/17 through 6/30/17 in LASS 33 and then will meet on Canvas 7/3/17 through 7/14/17. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

H 50054 MTWTh 10:05AM - 12:10PM O Mohammadi LASS 34 3.00  
O Mohammadi ONLINE  
SECTION #50054 BEGINS 06/05/17 CLASS ENDS 07/14/17

NOTE: This section meets both IN-PERSON and ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. This section requires IN-PERSON meetings M-Th 6/5/17 through 6/30/17 in LASS 34 and then will meet on Canvas 7/3/17 through 7/14/17. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

N 50042 MTW 6:00PM - 8:50PM J Borchard FOX 101 3.00  
SECTION #50042 BEGINS 06/12/17 CLASS ENDS 07/21/17

## COUNSELING

### COUN 000A ORIENTATION

A mini course designed to equip students with basic survival tools for college. The course includes an orientation of WVC programs and services, rules and regulations. An overview of general education requirements for transfer and graduation and an introduction to the registration process and basic educational planning are presented. Pass Only

50091 M 1:00PM - 5:15PM P Clark FOX 103 0.50  
SECTION #50091 BEGINS 07/17/17 CLASS ENDS 07/24/17

50020 T 12:00PM - 4:15PM S Patterson FOX 103 0.50  
SECTION #50020 BEGINS 06/13/17 CLASS ENDS 06/20/17

50107 T 1:00PM - 5:15PM A Bangle FOX 103 0.50  
SECTION #50107 BEGINS 08/15/17 CLASS ENDS 08/22/17

50089 TF 1:00PM - 5:15PM F Coggnetta FOX 103 0.50  
SECTION #50089 BEGINS 07/07/17 CLASS ENDS 07/18/17

50101 W 1:00PM - 5:15PM C Pavan FOX 103 0.50  
SECTION #50101 BEGINS 08/02/17 CLASS ENDS 08/09/17

50021 W 1:00PM - 5:15PM W Wong FOX 103 0.50  
SECTION #50021 BEGINS 06/07/17 CLASS ENDS 06/14/17

50108 W 9:00AM - 1:15PM A Bangle FOX 103 0.50  
SECTION #50108 BEGINS 08/16/17 CLASS ENDS 08/23/17

50333 Th 9:00AM - 1:15PM J Bucher FOX 103 0.50  
SECTION #50333 BEGINS 07/20/17 CLASS ENDS 07/27/17

50106 Th 9:00AM - 1:15PM M Scheper FOX 103 0.50  
SECTION #50106 BEGINS 08/10/17 CLASS ENDS 08/17/17

50079 Th 9:00AM - 1:15PM M Salcido FOX 103 0.50  
SECTION #50079 BEGINS 06/22/17 CLASS ENDS 06/29/17

N 50025 M 5:00PM - 9:15PM M Scheper FOX 105 0.50  
SECTION #50025 BEGINS 06/19/17 CLASS ENDS 06/26/17

N 50103 M 5:00PM - 9:15PM F Coggnetta FOX 103 0.50  
SECTION #50103 BEGINS 08/07/17 CLASS ENDS 08/14/17

N 50100 T 5:00PM - 9:15PM C Llerena FOX 105 0.50  
SECTION #50100 BEGINS 07/25/17 CLASS ENDS 08/01/17

N 50090 W 5:00PM - 9:15PM P Clark FOX 105 0.50  
SECTION #50090 BEGINS 07/12/17 CLASS ENDS 07/19/17

W 50065 Sa 9:00AM - 1:15PM J Bucher FOX 103 0.50  
SECTION #50065 BEGINS 07/08/17 CLASS ENDS 07/15/17

W 50102 Sa 9:00AM - 1:15PM P Clark FOX 103 0.50  
SECTION #50102 BEGINS 08/05/17 CLASS ENDS 08/12/17

O 50111 L Hernandez 0.50  
SECTION #50111 BEGINS 08/14/17 CLASS ENDS 08/21/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

O 50081 C Llerena ONLINE 0.50  
SECTION #50081 BEGINS 06/29/17 CLASS ENDS 07/06/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

O 50094 A Bangle ONLINE 0.50  
SECTION #50094 BEGINS 07/18/17 CLASS ENDS 07/25/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

### COUN 002 ACADEMIC & PERSONAL PLANNING

This course provides the opportunity for students to increase self-knowledge and understanding. It facilitates academic and personal decision-making and promotes setting life goals, determining educational objectives, and developing appropriate short-term plans. Includes assessment in reading, English, math and occupational interests. Pass Only California State University

50130 MTWThF 8:00AM - 11:20AM A Cardenas FOX 102 1.00  
SECTION #50130 BEGINS 08/07/17 CLASS ENDS 08/11/17

### COUN 005 COLLEGE SUCCESS

Advisory: ENGL 905. This course integrates academic and career success with problem solving, and critical and creative thinking. Study strategies, major selection and education planning are included. Pass/No Pass Option. Transfer: UC/CSU

50195 MTWTh 10:30AM - 12:35PM P Severe FOX 102 3.00  
SECTION #50195 BEGINS 06/19/17 CLASS ENDS 07/27/17

O 50197 R Byers ONLINE 3.00  
SECTION #50197 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

### COUN 012 CAREERS AND LIFE STYLES

In this course students have the opportunity to engage in in-depth career exploration and direction, personal awareness, decision-making, goal setting, and career management. Pass/No Pass Option. Transfer: CSU

50198 MTWTh 10:30AM - 12:35PM E Johnson FOX 105 3.00  
SECTION #50198 BEGINS 06/19/17 CLASS ENDS 07/27/17

O 50201 A Bangle ONLINE 3.00  
SECTION #50201 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**COUN 050 CROSS-CULTURAL PERSPECTIVES**

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

- 50202 MTWTh 10:30AM - 12:35PM C Llerena FOX 101 3.00  
SECTION #50202 BEGINS 06/19/17 CLASS ENDS 07/27/17
- O 50203 L Hernandez ONLINE 3.00  
SECTION #50203 BEGINS 06/19/17 CLASS ENDS 07/27/17
- NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**COURT REPORTING****CTRP 007A COURT REPORTING THEORY I**

In this course, students have the opportunity to study and apply beginning-level computer-compatible stenographic theory language and concepts necessary to write and read back basic English vocabulary at 30 words per minute with 90 percent accuracy. Pass/No Pass Option. Transfer: CSU

- 50320 MTWTh 8:30AM - 9:45AM Lawson/Coleman V 10 5.00  
LAB MTWTh 9:55AM - 12:20PM Lawson/Coleman V 10  
SECTION #50320 BEGINS 06/05/17 CLASS ENDS 08/03/17
- NOTE: This class is offered in the synchronous learning modality.

**CTRP 007B COURT REPORTING THEORY II**

Prerequisite: CTR-007A. In this course students have the opportunity to study and apply intermediate-level computer-compatible stenographic theory language and concepts necessary to write and read back English vocabulary. Contractions, prefixes, and suffixes are introduced. Pass/No Pass Option. Transfer: CSU

- 50323 MTWTh 8:30AM - 9:45AM Lawson/Coleman V 10 5.00  
LAB MTWTh 9:55AM - 12:20PM Lawson/Coleman V 10  
SECTION #50323 BEGINS 06/05/17 CLASS ENDS 08/03/17
- NOTE: This class is offered in the synchronous learning modality.

**CTRP 007C THEORY III**

Prerequisite: CTR-007B. In this course students have the opportunity to complete final theory textbook lessons and to refine machine shorthand skills at 60 words per minute with 97 percent accuracy. Pass/No Pass Option. Transfer: CSU

- 50326 MTWTh 8:30AM - 9:45AM Lawson/Coleman V 10 5.00  
LAB MTWTh 9:55AM - 12:20PM Lawson/Coleman V 10  
SECTION #50326 BEGINS 06/05/17 CLASS ENDS 08/03/17
- NOTE: This class is offered in the synchronous learning modality.

**CTRP 008 INTRODUCTION TO THE LEGAL RECORD: JURY CHARGE/LITERARY FOCUS**

Prerequisite: CTRP 007C. In this course, students have the opportunity to study and apply theory concepts to recognize and create stenographic outlines for standard jury instruction terminology and phrases and literary vocabulary necessary to attain a writing speed of 80 words per minute. Familiarization with basic transcript production is emphasized through a variety of assignments emphasizing correct formatting, punctuation, and proofreading techniques/symbology. Effective strategies for organizing and tracking out-of-class assignments for facilitating skill development are also covered. Pass/No Pass Option. Transfer: CSU

- 50329 MTWTh 9:00AM - 10:15AM Tchang/Vandorn V 9 6.50  
LAB MTWTh 10:30AM - 3:35PM Tchang/Vandorn V 9  
SECTION #50329 BEGINS 06/05/17 CLASS ENDS 08/03/17
- NOTE: This class is offered in the synchronous learning modality.

**CTRP 010 INTRODUCTION TO THE LEGAL RECORD: QUESTION AND ANSWER TESTIMONY**

Prerequisite: CTRP 008. In this course, students have the opportunity to study and apply theory concepts to recognize and create stenographic outlines for standard legal question and answer testimony terminology and phraseology necessary to attain a writing speed of 100 words per minute. Familiarization with transcript formatting requirements, effective practice techniques, professional communications etiquette and professional association support venues is emphasized through a variety of assignments and class discussion. Pass/No Pass Option. Transfer: CSU

- 50330 MTWTh 9:00AM - 10:15AM Tchang/Vandorn V 9 6.50  
LAB MTWTh 10:30AM - 3:35PM Tchang/Vandorn V 9  
SECTION #50330 BEGINS 06/05/17 CLASS ENDS 08/03/17
- NOTE: This class is offered in the synchronous learning modality.

**CTRP 012 INTRODUCTION TO THE LEGAL RECORD: MULTIPLE ATTORNEY FOCUS**

Prerequisite: CTRP 010. In this course, students have the opportunity to study and apply theory concepts to recognize and create stenographic outlines for standard legal terminology and phraseology necessary to attain a writing speed of 120 words per minute. Colloquy protocol, speaker identification, and transcript formatting are explained and applied. Familiarization with courtroom staff responsibilities and family and employment law terminology is emphasized through a variety of lecture, assignments and class discussion. One five-hour courtroom observation is required. Pass/No Pass Option. Transfer: CSU

- 50331 MTWTh 9:00AM - 10:15AM Tchang/Vandorn V 9 6.50  
LAB MTWTh 10:30AM - 3:35PM Tchang/Vandorn V 9  
SECTION #50331 BEGINS 06/05/17 CLASS ENDS 08/03/17
- NOTE: This class is offered in the synchronous learning modality.

**CTRP 014 INTRODUCTION TO THE LEGAL RECORD: MULTIPLE ATTORNEY/WITNESS FOCUS**

Prerequisite: CTRP 012. In this course, students have the opportunity to study and apply theory concepts to recognize and create stenographic outlines for standard legal terminology and phraseology necessary to attain a writing speed of 140 words per minute. Techniques for managing four different speakers are introduced. Familiarization with workers' compensation, personal injury, and real estate/property law terminology and corresponding stenographic outlines is emphasized through a variety of lecture, assignments and class discussion. One five-hour courtroom observation is required. Pass/No Pass Option. Transfer: CSU

- 50393 MTWTh 9:00AM - 10:15AM Tchang/Vandorn V 9 6.50  
LAB MTWTh 10:30AM - 3:35PM Tchang/Vandorn V 9  
SECTION #50393 BEGINS 06/05/17 CLASS ENDS 08/03/17
- NOTE: This class is offered in the synchronous learning modality.

**CTRP 016 MASTERING THE LEGAL RECORD: COMPLEX DATA FORMATTING FOCUS**

Prerequisite: CTRP 014. In this course, students have the opportunity to study and apply theory concepts to recognize and create stenographic outlines for intermediate-level legal terminology and phraseology necessary to attain a writing speed of 160 words per minute. Machine writing and transcription focuses on proper formatting of dates, standard and military time, currency, case numbers, exhibits, legal citations, and other numeric expressions regularly used in legal proceedings. Lecture content and assignments include how to read and interpret the court calendar and identify and apply information critical to the official court reporter. Pass/No Pass Option. Transfer: CSU

- 50394 MTWTh 9:00AM - 10:15AM M Ortiz V 11 6.50  
LAB MTWTh 10:30AM - 3:35PM C Leung V 11  
SECTION #50394 BEGINS 06/05/17 CLASS ENDS 08/03/17
- NOTE: This class is offered in the synchronous learning modality.

**CTRP 018 MASTERING THE LEGAL RECORD: REALTIME SKILLS/CAPTIONING FOCUS**

Prerequisite: CTRP 016. In this course, students have the opportunity to recognize and create stenographic outlines for intermediate to advanced-level vocabulary, terminology, and phraseology and apply speedbuilding techniques necessary to attain a writing speed of 180 words per minute. Machine writing and transcription focuses on application of "realtime" writing skills for educational captioning, aka Communication Access Realtime Translation (CART), and other types of live captioning. Lecture content and assignments include building a captioning software dictionary, captioning terminology, mechanics, etiquette, ethical issues, expectations of, and responsibilities facing the live captioner. Pass/No Pass Option. Transfer: CSU

50395 MTWTh 9:00AM - 10:15AM M Ortiz V 11 6.50  
LAB MTWTh 10:30AM - 3:35PM C Leung V 11  
SECTION #50395 BEGINS 06/05/17 CLASS ENDS 08/03/17

NOTE: This class is offered in the synchronous learning modality.

**CTRP 021 MASTERING THE LEGAL RECORD: COURTROOM FOCUS**

Prerequisite: CTRP 018. In this course, students have the opportunity to further refine stenographic outlines and speed-building techniques to attain an accurate writing speed of up to 200 words per minute with 97.5 percent accuracy. Machine writing and transcription focuses on court terminology and phraseology. Lecture content and assignments include record-keeping requirements, application of State of California Minimum Transcript Standards, frequently-used language used in legal proceedings, reference source selection, and requirements for making verbatim records of hearings, meetings, and conventions. Pass/No Pass Option. Transfer: CSU

50396 MTWTh 9:00AM - 10:15AM M Ortiz V 11 6.50  
LAB MTWTh 10:30AM - 3:35PM C Leung V 11  
SECTION #50396 BEGINS 06/05/17 CLASS ENDS 08/03/17

NOTE: This class is offered in the synchronous learning modality.

**CTRP 023 MASTERING THE LEGAL RECORD: DEPOSITION FOCUS**

Prerequisite: CTRP 021. In this course, students have the opportunity to further refine stenographic outlines and speed-building techniques to attain an accurate writing speed of 225 words per minute with 95 percent accuracy. Machine writing and transcription focuses on deposition terminology and phraseology. Lecture content and assignments include marking, handling, and securing exhibits; swearing in witnesses; managing depositions with more than two attorneys; handling rough transcript requests; and standard deposition protocol and ethics. Pass/No Pass Option. Transfer: CSU

50397 MTWTh 9:00AM - 10:25AM M Ortiz V 11 6.50  
LAB MTWTh 10:30AM - 3:35PM C Leung V 11  
SECTION #50397 BEGINS 06/05/17 CLASS ENDS 08/03/17

NOTE: This class is offered in the synchronous learning modality.

**CTRP 044 COURT REPORTING INTERNSHIP**

Prerequisite: CTRP 018A or CTRP 018B or CTRP 018C or CTRP 018D. This course provides supervised internship training mandated by the Court Reporters Board of California. Transcript production of actual court and deposition proceedings is required in this course. Pass Only Transfer: CSU

50695 S Coleman OFFCMP 1.00  
NOTE: After registering, send your email address to the instructor, Sue Coleman, sacwvc@gmail.com

**DIGITAL MEDIA****DIGM 002 INTRODUCTION TO ELECTRONIC COMMUNICATION**

This course analyzes traditional forms of mass media, and, the impact and development of new electronic communication technologies from both a historical and a cultural perspective. Special attention is given to media theories and effects, media operations and careers, and social, ethical and economic issues in the media. The course also examines the impact of media on the individual and on society as a whole. Transfer: CSU

O 50787 Staff ONLINE 3.00  
SECTION #50787 BEGINS 06/12/17 CLASS ENDS 07/18/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**DIGM 099 INTRODUCTION TO TYPOGRAPHY**

Advisory: ARTS 031A and ARTS 033A or DIGM 004. This course focuses on creating typographic solutions for designs in visual media and art. This course provides the study and demonstration of letterforms and fundamental typographic principles. Emphasis is on the vocabulary of typographic form and its relationship to message/purpose. Transfer: UC/CSU

H 50255 TTh 10:55AM - 3:15PM J McIntosh CIL 122 3.00  
J McIntosh ONLINE  
SECTION #50255 BEGINS 06/12/17 CLASS ENDS 07/08/17  
NOTE: This is a HYBRID course that meets weekly IN-PERSON and ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Instructions for the course will be given at the first class meeting.

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

Prerequisite: MATH 103 or MATH 103R or qualifying score on placement test. Co-requisite: ECON 002A. An introduction to macroeconomic analysis and principles. Analysis of the economy as a whole: determinants of the level of income, employment, and price; money and banking; economic fluctuations; economic development. Study and analysis of the institutions and processes of the economy as a whole. Must be taken concurrently with online laboratory Econ 002A. Pass/No Pass Option. Transfer: UC/CSU

50209 MTWTh 8:00AM - 10:05AM B Truongson LASS 27 3.00  
SECTION #50209 BEGINS 06/05/17 CLASS ENDS 07/14/17

NOTE: Students enrolling in ECON 001A #50209 must also enroll in ECON 002A #50210.

N 50211 TWTh 6:00PM - 8:50PM M Sandhu LASS 27 3.00  
SECTION #50211 BEGINS 06/19/17 CLASS ENDS 07/28/17

NOTE: Students enrolling in ECON 001A #50211 must also enroll in ECON 002A #50212.

O 50213 S Liu ONLINE 3.00  
SECTION #50213 BEGINS 06/19/17 CLASS ENDS 07/28/17

NOTE: ECON 001A #50213 must also enroll in ECON 002A #50215. This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**ECON 001B PRINCIPLES OF MICROECONOMICS**

Prerequisite: MATH 103 or MATH 103R or qualifying score on placement test. Co-requisite: ECON 002B. This course introduces microeconomic analysis. The course analyzes the allocation of resources and the distribution of income through a price system. The course analyzes the role of public policy in the economy. Pass/No Pass Option. Transfer: UC/CSU

50217 MTWTh 10:30AM - 12:35PM H Kardevani LASS 27 3.00  
SECTION #50217 BEGINS 06/05/17 CLASS ENDS 07/14/17

NOTE: Students enrolling in ECON 001B #50217 must also enroll in ECON 002B #50219.

O 50221 J Kea ONLINE 3.00  
SECTION #50221 BEGINS 06/19/17 CLASS ENDS 07/28/17

NOTE: Students enrolling in ECON 001B #50221 must also enroll in ECON 002B #50223. This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.



**ECON 002A PRINCIPLES OF MACROECONOMICS LAB**

Coreq: ECON 001A. This online laboratory introduces macroeconomic analysis and principle including analysis of: market systems; aggregate measures of the economy; macroeconomic equilibrium; money, the banking system and role of central banks; monetary and fiscal policy; international trade and exchange rates; and macroeconomic growth. It must be taken concurrently with Econ 1A, regardless if 1A is taken lecture-based or online. Pass/No Pass Option. Transfer: UC/CSU

- O 50210 B Truongson ONLINE 1.00  
SECTION #50210 BEGINS 06/05/17 CLASS ENDS 07/14/17  
NOTE: Students enrolling in ECON 002A #50210 must also enroll in ECON 001A #50209.
- O 50212 M Sandhu ONLINE 1.00  
SECTION #50212 BEGINS 06/19/17 CLASS ENDS 07/28/17  
NOTE: Students enrolling in ECON 002A #50212 must also enroll in ECON 001A #50211.
- O 50215 S Liu ONLINE 1.00  
SECTION #50215 BEGINS 06/19/17 CLASS ENDS 07/28/17  
NOTE: Students enrolling in ECON 002A #50215 must also enroll in ECON 001A #50213.

**ECON 002B PRINCIPLES OF MICROECONOMICS LAB**

Coreq: ECON 001B. This online lab introduces microeconomic analysis which focuses on individual economic decision-makers and markets. It must be taken concurrently with Econ 1B, regardless if 1B is taken lecture-based or online. Pass/No Pass Option. Transfer: UC/CSU

- O 50219 H Kardevani ONLINE 1.00  
SECTION #50219 BEGINS 06/05/17 CLASS ENDS 07/14/17  
NOTE: Students enrolling in ECON 002B #50219 must also enroll in ECON 001B #50217.
- O 50223 J Kea ONLINE 1.00  
SECTION #50223 BEGINS 06/19/17 CLASS ENDS 07/28/17  
NOTE: Students enrolling in ECON 002B #50223 must also enroll in ECON 001B #50221.

**ENGLISH**

**ENGL 001A ENGLISH COMPOSITION**

Prerequisite: ENGL 905 or proof of qualifying placement score; or LRSV 941C or proof of qualifying assessment score; or ENGL 905X or proof of qualifying assessment; score LRSV 942 or proof of qualifying assessment score; or READ 961 or proof of qualifying placement score. This course introduces the techniques of collegiate English composition with emphasis on clear and effective writing and analytical reading. In English 1A, students write a series of essays including a documented research paper. Because this is a collegiate-level writing course, students must enroll with strong grammatical competence. Both UC and CSU Transfer

- 50058 MTW 10:30AM - 1:20PM E Eckford LASS 44 3.00  
SECTION #50058 BEGINS 06/19/17 CLASS ENDS 07/28/17
- 50060 TWTh 10:30AM - 1:20PM C Golaw LASS 41 3.00  
SECTION #50060 BEGINS 06/19/17 CLASS ENDS 07/28/17
- N 50075 TWTh 6:00PM - 8:50PM J Pelletier FOX 202 3.00  
SECTION #50075 BEGINS 06/19/17 CLASS ENDS 07/28/17
- O 50834 J Richey ONLINE 3.00  
SECTION #50834 BEGINS 06/05/17 CLASS ENDS 07/14/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.
- O 50072 N Cuttler ONLINE 3.00  
SECTION #50072 BEGINS 06/19/17 CLASS ENDS 07/28/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.
- O 50074 J Richey ONLINE 3.00  
SECTION #50074 BEGINS 06/19/17 CLASS ENDS 07/28/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**ENGL 001B CRITICAL THINKING THROUGH LITERATURE**

Prerequisite: ENGL 001A. This course builds on composition skills developed in English 001A by introducing students to critical thinking and the analysis of literature, specifically fiction, poetry, and drama. Students have the opportunity to practice a variety of writing techniques, interpretive strategies, and research skills. Transfer: UC/CSU

- 50078 TWTh 10:30AM - 1:20PM K Wallace LASS 40 3.00  
SECTION #50078 BEGINS 06/19/17 CLASS ENDS 07/28/17
- N 50080 TWTh 6:00PM - 8:50PM R Fields FOX 102 3.00  
SECTION #50080 BEGINS 06/19/17 CLASS ENDS 07/28/17
- O 50077 R Cisneros-Diaz ONLINE 3.00  
SECTION #50077 BEGINS 06/05/17 CLASS ENDS 07/14/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.
- O 50878 J Lerma ONLINE 3.00  
SECTION #50878 BEGINS 06/05/17 CLASS ENDS 07/14/17
- O 50829 J Lerma ONLINE 3.00  
SECTION #50829 BEGINS 06/19/17 CLASS ENDS 07/28/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**ENGL 001C CRITICAL THINKING AND WRITING**

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

- 50082 TWTh 10:30AM - 1:20PM R Fields LASS 45 3.00  
SECTION #50082 BEGINS 06/19/17 CLASS ENDS 07/28/17

**ENGL 903 BASIC GRAMMAR AND SENTENCE STRUCTURE**

This course provides a basic foundation for developing college-level writing skills. Students in this course have the opportunity to improve grammar, sentence structure, and vocabulary while developing strategies for writing well-structured paragraphs. Course is not designed to meet the needs of ESL students. A grade of "pass" qualifies the student for English 905. This course does not fulfill the English requirement for the Associate degree and is not a baccalaureate level course.

- 50606 MTWTh 10:30AM - 1:50PM R Cisneros-Diaz LASS 46 3.00  
SECTION #50606 BEGINS 06/26/17 CLASS ENDS 07/21/17  
NOTE: Students interested in registering in this course must meet all of the following criteria: graduated from high school in spring/summer 2017; qualified for English 903 based on WVC Assessment; and have met with counselor Philip Severe or Joe Bucher. Call (408)741-2009 to make an appointment to see them.
- 50607 MTWTh 10:30AM - 1:50PM L Harris LASS 47 3.00  
SECTION #50607 BEGINS 06/26/17 CLASS ENDS 07/21/17  
NOTE: Students interested in registering in this course must meet all of the following criteria: graduated from high school in spring/summer 2017; qualified for English 903 based on WVC Assessment; and have met with counselor Philip Severe or Joe Bucher. Call (408)741-2009 to make an appointment to see them.

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

Prerequisite: ENGL 903 or Proof of Qualifying Assessment Score. This course prepares students for college-level writing and English 001A. It covers the main elements of sound essays including thesis statements, supporting details and evidence, organization, coherence and basic research techniques. Students develop various writing strategies and practice writing skills using classroom computers. A grade of Pass qualifies the student for English 001A. Pass/No Pass Only.

- 50789 TWTh 10:30AM - 1:20PM R Adams-Palmer FOX 104 3.00  
SECTION #50789 BEGINS 06/19/17 CLASS ENDS 07/28/17

## FRENCH

### FRNC 001A BEGINNING FRENCH

Corequisite: FRNC 011A. Basic structures of the French language: listening, speaking, reading, writing, and culture. All five skills will be developed. The course is focused on communication. Credit/No Credit Option. Pass/No Pass Option. Transfer: UC/CSU

50085 MTWTh 8:00AM - 12:15PM B Moss LASS 43 5.00  
SECTION #50085 BEGINS 06/19/17 CLASS ENDS 07/20/17

NOTE: Students enrolling in the above CRN must also enroll in FRNC 011A Lab, CRN #50086.

### FRNC 011A FRENCH LABORATORY

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

O 50086 B Moss ONLINE 0.50  
SECTION #50086 BEGINS 06/19/17 CLASS ENDS 07/20/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC home-page. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

## GEOGRAPHY

### GEOG 001 INTRO PHYSICAL GEOGRAPHY

Advisory: MATH 103 or MATH 103R. This course is a spatial study of the Earth's dynamic physical systems and processes. Topics include: Earth-sun geometry, weather, climate, water, landforms, soil, and the biosphere. Emphasis is on the interrelationships among environmental and human systems and processes and their resulting patterns and distributions. Tools of geographic inquiry are also briefly covered; they may include: maps, remote sensing, Geographic Information Systems (GIS) and Global Positioning Systems (GPS). This course may also be offered in a distance-learning format. Pass/No Pass Option. Transfer: UC/CSU

O 50028 J Hasty ONLINE 3.00  
SECTION #50028 BEGINS 06/05/17 CLASS ENDS 07/14/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC home-page. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

O 50029 J Hasty ONLINE 3.00  
SECTION #50029 BEGINS 06/19/17 CLASS ENDS 07/28/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC home-page. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

### GEOG 002 INTRO CULTURAL GEOGRAPHY

This course is a study of diverse human populations, their cultural origins, diffusion and contemporary spatial expressions. Topics include: demography, languages and religions, urbanization and landscape modification, political units and nationalism, and economic systems and development. Pass/No Pass Option. Transfer: UC/CSU

O 50030 J Hasty ONLINE 3.00  
SECTION #50030 BEGINS 06/05/17 CLASS ENDS 07/14/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC home-page. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

## GEOLOGY

### GEOG 001A PHYSICAL GEOLOGY

This course provides an introduction to the principles of geology with emphasis on Earth processes. Course emphasis is on the internal structure and origin of the Earth and the processes that change and shape it. The laboratory component focuses on the identification of rocks and minerals, topographic and geologic map exercises demonstrating the work of water, wind, ice and gravity and effects of tectonic activity. Pass/No Pass Option. Transfer: UC/CSU

O 50061 R Lopez ONLINE 4.00  
SECTION #50061 BEGINS 06/12/17 CLASS ENDS 07/21/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC home-page. Go to westvalley.edu/elearning/schedule for class and instructor contact information. Email the instructor at robert.lopez@wvm.edu for syllabus. The Lab requires purchase of a custom WV Geology Lab kit from the WV College Bookstore or from eScienceLabs.com.

### GEOG 015 GEOLOGY OF CALIFORNIA

This course investigates the geologic development of California in space and time as shown by sedimentary, igneous, and metamorphic rocks and associated faults, folds and land forms. A background of earth science, although not required, is helpful. Pass/No Pass Option. Transfer: UC/CSU

O 50242 R Lopez ONLINE 3.00  
SECTION #50242 BEGINS 06/12/17 CLASS ENDS 07/21/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC home-page. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

## HEALTH CARE TECHNOLOGIES

### HTCH 005 BASIC MEDICAL TERMINOLOGY

This course provides a basic understanding of word parts and how they are combined to form medical terms. Emphasis is on major organ systems and related specialties and pathologies with concentration on building vocabulary, with correct pronunciation and usage. Pass/No Pass Option. Transfer: CSU

O 50890 D DeSiervi ONLINE 3.00  
SECTION #50890 BEGINS 06/19/17 CLASS ENDS 07/28/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC home-page. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

### HTCH 071B SHIATSU AND CHAIR MASSAGE

This course introduces students to the theory, technique, and practice of Shiatsu/Acupressure and on-site chair massage. The five-element theory of Asian medicine are discussed and interpreted. This course also covers meridian theory, diet and lifestyle, chi/force, comparison and contrast of Eastern and Western medicine and the philosophy of holistic health.

N 50796 WTh 5:30PM - 6:20PM W Orion CIL 109 2.00  
LAB WTh 6:30PM - 9:40PM W Orion CIL 109

SECTION #50796 BEGINS 06/07/17 CLASS ENDS 07/27/17

## HISTORY

### HIST 017A UNITED STATES HISTORY

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

50041 MTWTh 10:30AM - 12:35PM Staff LASS 25 3.00  
SECTION #50041 BEGINS 06/12/17 CLASS ENDS 07/21/17

O 50026 S Juarez ONLINE 3.00  
SECTION #50026 BEGINS 06/05/17 CLASS ENDS 07/14/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC home-page. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

O 50027 S Juarez ONLINE 3.00  
SECTION #50027 BEGINS 06/12/17 CLASS ENDS 07/21/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC home-page. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**HIST 017B UNITED STATES HISTORY**

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

50040 MTWTh 10:30AM - 12:35PM Pritchard LASS 26 3.00  
SECTION #50040 BEGINS 06/05/17 CLASS ENDS 07/14/17

O 50039 J Kelly ONLINE 3.00  
SECTION #50039 BEGINS 06/05/17 CLASS ENDS 07/14/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**HEALTH CARE TECHNOLOGIES****HTCH 054A INTERNSHIP**

Advisory: Completion of all critical program courses for the certificate program and demonstrate subject matter proficiency. See instructor for transcript evaluation to determine internship Readiness. Background checks and drug testing (paid by the student) may be required. Practical experience, under supervision, in a physician's office or clinic with classroom critique. Pass Only

50062 K Gaiero OFFCMP 2.00  
SECTION #50062 BEGINS 06/05/17 CLASS ENDS 07/28/17

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

**HONORS****KINT 051H HONORS DANCE IN AMERICA: A CULTURAL PERSPECTIVE**

Honors Dance in America: A Cultural Perspective uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course examines dance as a cultural expression in the USA. The course explores and analyzes indigenous and world dance forms including their social, political, economic, and religious significance. Pass/No Pass Option. Transfer: UC/CSU

H 50163 MW 6:30PM - 9:40PM A Malmuth-Onn PE 5 3.00  
A Malmuth-Onn ONLINE  
SECTION #50163 BEGINS 06/19/17 CLASS ENDS 07/28/17

NOTE: To enroll in CRN 50163 please contact the Honors Office at (408) 741-2524. Class will meet on campus 6/19, 6/21, and 6/26 from 6:30pm - 9:40pm and continues online through 7/28/17.

**HUMANITIES****HUMN 001A HUMAN VALUES IN AND FROM THE ARTS**

This course shows arts within a historical context from the ancient world to the Early Renaissance. It is an interdisciplinary approach to cultural epochs through the use of thematic material, ideas and values. Transfer: UC/CSU

O 50109 S Ricar ONLINE 3.00  
SECTION #50109 BEGINS 06/05/17 CLASS ENDS 07/14/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information. HUMAN 1A is not a prerequisite for HUMAN 1B.

**HUMN 001B HUMAN VALUES IN AND FROM THE ARTS**

This course dates from the Renaissance to the present. This is an interdisciplinary approach to cultural epochs through the use of thematic materials, ideas and values. Transfer: UC/CSU

O 50110 S Ricar ONLINE 3.00  
SECTION #50110 BEGINS 06/19/17 CLASS ENDS 07/28/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information. HUMAN 1A is not a prerequisite for HUMAN 1B.

**INTERIOR DESIGN****INTD 005 INTRODUCTION TO INTERIOR DESIGN**

This survey course introduces the Interior Design profession, its history, and related specialties and disciplines. Topics are related to the multi-faceted aspects of this discipline, including the many career paths and opportunities. Transfer: CSU

50799 TTH 1:30PM - 4:20PM C Wright CIL 128 1.00  
SECTION #50799 BEGINS 07/11/17 CLASS ENDS 07/27/17

**INTD 065 AUTOCAD - INTRODUCTION TO COMPUTER-AIDED INTERIOR DESIGN**

Advisory: MATH 902 or MATH 902P. This course is an introduction to 2 dimensional and isometric computer-aided drafting techniques using AutoCAD on the PC. It is designed for students with no computer experience. Transfer: UC/CSU

N 50845 MTWTh 5:30PM - 6:45PM Staff CIL 125 3.00  
LAB MTWTh 6:55PM - 9:00PM Staff CIL 125  
SECTION #50800 BEGINS 06/19/17 CLASS ENDS 07/27/17

**KINESIOLOGY—ADAPTED****NCPE 1.30 ADAPTED FITNESS**

This adapted fitness course is designed for students with disabilities. Individualized exercise programs are created that focus on overall cardiovascular endurance, strength and flexibility training. The programs address the limitations of the individual's disability. Emphasis is on encouraging independence through the teaching of lifelong fitness skills.

50001 MTWTh 7:45AM - 9:50AM Ligocki/Barrilleaux PE 12 0.00  
SECTION #50001 BEGINS 06/12/17 CLASS ENDS 07/21/17

**NCPE 1.31 ADAPTED AEROBIC EXERCISE**

This adapted fitness course is designed for students with disabilities. The course provides an opportunity for students to increase their overall cardiovascular endurance. Individualized programs address the limitations of the student's disability. Emphasis is on encouraging independence through the teaching of lifelong cardiovascular endurance.

50002 MTWTh 10:00AM - 12:05PM Ligocki/Barrilleaux PE 12 0.00  
SECTION #50002 BEGINS 06/12/17 CLASS ENDS 07/21/17

**NCPE 1.36 ADAPTED WATER MOVEMENT**

This non-credit adapted water movement course is designed to meet the needs of students with disabilities. This course focuses on the effects of water resistance and buoyancy on movement patterns in water. Individualized swimming programs and water safety are included. Emphasis is on encouraging independence through the teaching of lifelong fitness skills.

50003 MTWTh 12:30PM - 2:35PM Ligocki/Barrilleaux POOL 0.00  
SECTION #50003 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINESIOLOGY—AQUATICS**

**KINS 2.04 SWIMMING-BEGINNING**

This course provides students with the opportunity to gain elementary swimming skills and knowledge in order to remain safe while in and around the water. Freestyle and side breathing are emphasized for beginning level swimmers. Pass/No Pass Option. Transfer: UC/CSU

50092 MTWTh 10:30AM - 12:35PM H Sussman POOL 1.00  
SECTION #50092 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINS 2.05 SWIMMING-INTERMEDIATE**

This course is designed to increase the watermanship of the individual by adding to the skills learned in Beginning Swimming. This course provides students the opportunity for additional freestyle stroke work. techniques for backstroke and breaststroke are introduced. An emphasis is placed on improving stamina and coordination. Pass/No Pass Option. Transfer: UC/CSU

50169 MTWTh 10:30AM - 12:35PM H Sussman POOL 1.00  
SECTION #50169 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINS 2.06 SWIMMING-ADVANCED**

This course provides students the opportunity to gain swimming skills for butterfly and continue to develop the stroke techniques introduced in the intermediate level. Emphasis is on the development of swimming speed, endurance, and strength. Pass/No Pass Option. Transfer: UC/CSU

50634 MTWTh 10:30AM - 12:35PM H Sussman POOL 1.00  
SECTION #50634 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINS 2.07 MASTER'S SWIMMING**

This course provides students the opportunity to participate in a workout structured for competitive swimmers with emphasis on improving individual-stroke mechanics and mental preparation for competition. Pass/No Pass Option. Transfer: UC/CSU

50635 MTWTh 10:30AM - 12:35PM H Sussman POOL 1.00  
SECTION #50635 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINESIOLOGY—FITNESS**

**KINS 4.05 FITNESS-AQUA AEROBICS**

Cardiovascular efficiency; muscular strength, endurance & joint flexibility. Pass/No Pass Option. Transfer: UC/CSU

50043 MTWTh 10:30AM - 12:35PM M Smith POOL 1.00  
SECTION #50043 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINS 4.07 FITNESS COMPETITIVE ATHLETE**

This course provides students the opportunity to properly train and condition their body for increased strength, flexibility and endurance for athletic competition. Pass/No Pass Option. Transfer: UC/CSU

50798 MTWTh 4:55pm - 7:00pm W Rodriguez PE 9 1.00  
SECTION #50798 BEGINS 06/12/17 CLASS ENDS 07/21/17  
50850 MTWTh 4:55pm - 7:00pm J McKown PE 8 1.00  
SECTION #50850 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINS 4.12 FITNESS-STRETCH AND FLEX**

This course explores the technique, theory and benefits of acquiring flexibility through a variety of stretching exercises. Particular attention is devoted to back care and muscle relaxation techniques. Pass/No Pass Option. Transfer: UC/CSU

O 50140 D Rudy ONLINE 1.00  
SECTION #50140 BEGINS 06/19/17 CLASS ENDS 07/28/17  
NOTE: This course CRN 50140 has a MANDATORY orientation in PE 7 on Monday 6/19 at 3:30pm. MANDATORY final in PE 7 on Thursday 7/27 at 3:00pm. Dress for stretch evaluation.

O 50860 D Rudy ONLINE 1.00  
SECTION #50860 BEGINS 06/19/17 CLASS ENDS 07/28/17  
NOTE: This course CRN 50860 has a MANDATORY orientation in PE 7 on Monday 6/19 at 3:30pm. MANDATORY final in PE 7 on Thursday 7/27 at 3:00pm. Dress for stretch evaluation.

**KINS 4.16 FITNESS WEIGHT TRAINING**

This course provides students with instruction in the various components of muscular strength and conditioning utilizing a variety of equipment and resistance training. Pass/No Pass Option. Transfer: UC/CSU

50093 MTWTh 8:00AM - 10:05AM D Woodward PE 9 1.00  
SECTION #50093 BEGINS 06/05/17 CLASS ENDS 07/14/17

50802 MTWTh 3:40PM - 6:00PM Staff PE 9 1.00  
SECTION #50802 BEGINS 07/17/17 CLASS ENDS 08/11/17

N 50069 MTWTh 4:55PM - 7:00PM W Rodriguez PE 9 1.00  
SECTION #50069 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINS 4.20 FITNESS, WEIGHT TRAINING II**

This course provides instruction in the various components of muscular strength using current trends in personal training. Topics include high intensity interval training, Tabata and Cross-Fit protocols, and exercise prescription. Pass/No Pass Option. Transfer: UC/CSU

50803 MTWTh 3:40PM - 6:00PM Staff PE 9 1.00  
SECTION #50803 BEGINS 07/17/17 CLASS ENDS 08/11/17

50797 MTWTh 4:55PM - 7:00PM Rodriguez PE 9 1.00  
SECTION 50797 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINS 4.30 FUNCTIONAL FITNESS**

This course provides students the opportunity to gain muscular strength, balance, coordination, speed, power, and agility by performing conditioning drills using plyometrics, medicine balls, agility domes, speed ladders, rebound balls, and yoga. Movement patterns are designed to improve skills for running, jumping, throwing, kicking, lunging, and swinging. These movement patterns are intended to prepare students to be functionally strong for competitive sports and active lifestyles. Pass/No Pass Option. Transfer: UC/CSU

50170 MTWTh 8:00AM - 10:05AM D Woodward PE 9 1.00  
SECTION #50170 BEGINS 06/05/17 CLASS ENDS 07/14/17

**KINS 4.36 EVERYDAY FOOD & FITNESS**

This course provides students with the opportunity to adopt a healthy, active lifestyle. The goals of the course are to educate students on the health risks associated with obesity, to promote an increase in students' overall activity, to help students develop healthy body composition, to offer tools for students to modify health related behavior, and to improve their overall health and well being. Pass/No Pass Option. Transfer: CSU

O 50053 H Davis ONLINE 1.00  
SECTION #50053 BEGINS 06/05/17 CLASS ENDS 07/14/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**KINS 4.40 CARDIO TENNIS**

This course provides students with the opportunity to gain improved cardio-respiratory fitness, flexibility, and strength while performing tennis skills. This course blends tennis techniques, drills, and training with cardiovascular, flexibility, and strengthening exercises. The emphasis is on training for speed, agility, and endurance. Pass/No Pass Option. Transfer: UC/CSU

50346 MTW 1:45PM - 4:35PM S Eitelgeorge TENNIS 1.00  
SECTION #50346 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINS 4.41 SPEED, PLYOMETRICS, AGILITY AND QUICKNESS LEVEL 1**

This course provides students the opportunity to gain awareness of basic movement patterns and principles for sports involving running. These movement principles include proper technique, balance, and biomechanics. Movement patterns include agility, quickness, and endurance. Movement principles are applied to competitive sport activities such as cross-country running, track and field, soccer, baseball, softball, and football. Pass/No Pass Option. Transfer: UC/CSU

50376 MTWTh 12:45PM - 2:50PM R Wiens PE 9 1.00  
SECTION #50376 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINESIOLOGY—COMBATIVE AND MARTIAL ARTS****KINS 6.01 MMA - MIXED MARTIAL ARTS**

This course introduces students to the sport skills of mixed martial arts that combines both stand-up and grappling techniques. Students are given the opportunity to develop skills in punching, kicking and knee strikes. Students train with pads, striking bags and partners. Students are given the opportunity to develop grappling skills including clinch work, takedowns, submission, sweeps, and escapes. Pass/No Pass Option. Transfer: UC/CSU

N 50158 TWTh 6:00PM - 8:50PM M Gilani PE 11 1.00  
SECTION #50158 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINS 6.07 KICKBOXING**

This course introduces the skills used in competitive kickboxing. Training includes conditioning skills and drills for kicks, punches, blocks, and stances. Flexibility exercises are included. Sparring drills, bag work, timing, and focus training are emphasized. Pass/No Pass Option. Transfer: UC/CSU

N 50156 TWTh 6:00PM - 8:50PM M Gilani PE 11 1.00  
SECTION #50156 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINS 6.08 BOXING**

This course provides students the opportunity to gain cardio-respiratory fitness, strength, and flexibility through boxing techniques. Stances, punching, combinations, blocks, and sparring drills will be presented. The rules of sport boxing are introduced. Sport boxing training techniques are emphasized. Pass/No Pass Option. Transfer: UC/CSU

N 50157 TWTh 6:00PM - 8:50PM M Gilani PE 11 1.00  
SECTION #50157 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINESIOLOGY—INDIVIDUAL SPORTS****KINS 7.18 BEGINNING TENNIS**

This course includes instruction on the basic fundamentals of tennis and provides students the opportunity to master ground strokes skills. Mastery of these skills will enable the student to progress to the next level of tennis. Pass/No Pass Option. Transfer: UC/CSU

50343 MTW 1:45PM - 4:35PM S Eitelgeorge TENNIS 1.00  
SECTION #50343 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINS 7.20 INTERMEDIATE TENNIS**

Advisory: KINS 7.19. Intermediate tennis is designed to provide students the opportunity for greater insight into the game with the addition of ball spin into ground stroke skills. Mastery of these skills will enable the student to progress to the next level of tennis. Transfer: UC/CSU

50344 MTW 1:45PM - 4:35PM S Eitelgeorge TENNIS 1.00  
SECTION #50344 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINS 7.21 ADVANCED TENNIS**

Advisory: KINS 7.20. This course provides students the opportunity to develop advanced tennis skills and strategies. The emphasis is on the use of power in serves and ground strokes. Pass/No Pass Option. Transfer: UC/CSU

50345 MTW 1:45PM - 4:35PM S Eitelgeorge TENNIS 1.00  
SECTION #50345 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINESIOLOGY—TEAM SPORTS****KINS 8.03 BASEBALL-ADVANCED**

This course provides students the opportunity to develop advanced baseball skills and techniques for throwing, catching, batting, and bunting. Pass/No Pass Option. Transfer: UC/CSU

50095 MTWTh 10:30AM - 12:35PM R Wiens BSBFLD 1.00  
SECTION #50095 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINS 8.04 BASKETBALL, MEN**

This course is designed to teach the basic skills, techniques, rules, and strategies of men's basketball. Pass/No Pass Option. Transfer: UC/CSU

N 50045 MW 5:45PM - 10:00PM S Eitelgeorge PE 10 1.00  
SECTION #50045 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINS 8.12 SOFTBALL-BEGINNING**

This course provides students the opportunity to develop softball skills and participate on a softball team in a class setting. Softball skills for the beginning player include fielding the ball, throwing, running, and hitting. Pass/No Pass Option. Transfer: UC/CSU

50172 MTWTh 10:30AM - 12:35PM R Wiens BSBFLD 1.00  
SECTION #50172 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINS 8.21 FUNDAMENTALS OF SPORT-BEGINNING**

This course emphasizes the development of the athletic skills and knowledge associated with sports. This course provides student athletes an opportunity to develop speed, agility, power, and strength as a means to prepare for future athletic competition. Pass/No Pass Option. Transfer: UC/CSU

50176 MTWTh 8:00AM - 11:10AM A Zakarian PE 10 1.00  
SECTION #50176 BEGINS 07/17/17 CLASS ENDS 08/10/17

NOTE: Emphasis Volleyball Skills.

**KIN 8.23 FUNDAMENTALS OF SPORT-ADVANCED**

This course provides student athletes an opportunity to prepare for collegiate competition. Topics include pre-game meal planning, mental preparation, and offensive and defensive strategies. Students are exposed to concepts in sportsmanship, academic progress, and the rules and standards of the COA.

50849 MTWTh 4:55PM - 7:00PM J McKown PE 8 1.00

**KINESIOLOGY—INTERCOLLEGIATE****KINA 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. Pass/No Pass Option. Transfer: UC/CSU

50064 MTWThF 10:00AM - 2:30PM J Kerwin SOCCER 1.00  
SECTION #50064 BEGINS 08/14/17 CLASS ENDS 08/25/17

50804 MTWThF 10:00AM - 2:30PM Staff SOCCER 1.00  
SECTION #50804 BEGINS 08/14/17 CLASS ENDS 08/25/17

50068 MTWThF 4:00PM - 8:30PM J McKown POOL 1.00  
SECTION #50068 BEGINS 08/14/17 CLASS ENDS 08/25/17

NOTE: Emphasis on Intercollegiate Women's Water Polo Team.

50087 MTWThF 12:00PM - 4:30PM W Rodriguez POOL 1.00  
SECTION #50087 BEGINS 08/14/17 CLASS ENDS 08/25/17

NOTE: Emphasis on Intercollegiate Men's Water Polo Team.

50099 MTWThF 8:30AM - 1:00PM A Zakarian PE 10 1.00  
SECTION #50099 BEGINS 08/14/17 CLASS ENDS 08/25/17

50167 MTWThF 10:00AM - 2:30PM G Silveira SOCCER 1.00  
SECTION #50167 BEGINS 08/14/17 CLASS ENDS 08/25/17

NOTE: Emphasis Intercollegiate Men's Soccer Team.

**KINA 9.42 ATHLETIC BASKETBALL - SKILLS AND TECHNIQUES**

The course provides the opportunity for students to develop advanced intercollegiate basketball skills and techniques. This course provides instruction in basketball specific rules, techniques, equipment and facilities management, etiquette and safety. In addition, students are given the opportunity to apply nutrition, flexibility, and strength training concepts to improve their skill level. Pass/No Pass Option. Transfer: UC/CSU

N 50050 MW 5:45PM - 10:00PM S Eitelgeorge PE 10 1.00  
SECTION #50050 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINA 9.47 ATHLETIC MEN'S SOCCER - SKILLS AND TECHNIQUES**

The course provides the opportunity for students to develop advanced intercollegiate men's soccer skills and techniques. This course provides instruction in soccer specific rules, techniques, equipment and facilities management, etiquette and safety. In addition, students are given the opportunity to apply nutrition, flexibility, and strength training concepts to improve their skill level. Pass/No Pass Option. Transfer: UC/CSU

**N** 50168 MTWThF 6:00PM - 8:20PM G Silveira SOCCER 1.00  
SECTION #50168 BEGINS 07/17/17 CLASS ENDS 08/11/17  
**N** 50801 MTWThF 6:00PM - 8:20PM Staff SOCCER 1.00  
SECTION #50801 BEGINS 07/17/17 CLASS ENDS 08/11/17

**KINA 9.48 ATHLETIC WOMEN'S SOCCER - SKILLS AND TECHNIQUES**

The course provides the opportunity for students to develop advanced intercollegiate women's soccer skills and techniques. This course provides instruction in soccer specific rules, techniques, equipment and facilities management, etiquette and safety. In addition, students are given the opportunity to apply nutrition, flexibility, and strength training concepts to improve their skill level. Pass/No Pass Option. Transfer: UC/CSU

50605 MTWTh 3:00PM - 6:10PM J Kerwin SOCCER 1.00  
SECTION #50605 BEGINS 07/17/17 CLASS ENDS 08/10/17

**KINA 9.55 ATHLETIC MEN'S WATER POLO - SKILLS AND TECHNIQUES**

The course provides the opportunity for students to develop advanced intercollegiate water polo skills and techniques. This course provides instruction in water polo specific rules, techniques, equipment and facilities management, etiquette and safety. In addition, students are given the opportunity to apply nutrition, strength training, flexibility, and proper swimming mechanics to improve their skill level. Pass/No Pass Option. Transfer: UC/CSU

**N** 50084 MTWTh 7:00PM - 9:05PM W Rodriguez POOL 1.00  
SECTION #50084 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINA 9.56 ATHLETIC WOMEN'S WATER POLO - SKILLS AND TECHNIQUES**

The course provides the opportunity for students to develop advanced intercollegiate water polo skills and techniques. This course provides instruction in water polo specific rules, techniques, equipment and facilities management, etiquette and safety. In addition, students are given the opportunity to apply nutrition, strength training, flexibility and proper swimming mechanics to improve their skill level. Pass/No Pass Option. Transfer: UC/CSU

50159 MTWTh 2:00PM - 4:05PM J McKown POOL 1.00  
SECTION #50159 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINA 9.60 POST SEASON CONDITIONING**

This course offers student athletes the opportunity to train or recover from injuries in their sport during the off-season. Pass/No Pass Option. Transfer: UC/CSU

50083 TWTh 10:30AM - 1:20PM V Piatt SFTBALL 1.00  
SECTION #50083 BEGINS 06/12/17 CLASS ENDS 07/21/17

NOTE: Emphasis on Intercollegiate Softball Team.

**KINESIOLOGY—BODY/MIND/WELLNESS**

**KINS 11.01 YOGA FOR HEALTH**

The practice and study of Yoga helps to bring about a natural balance of body and mind. This course emphasizes the physical practice of yoga exercises. This course provides students the opportunity for gentle muscle stretching and increased range of motion around the joints. This course includes breathing and relaxation techniques leading to total relaxation and the harmony of mind and body. Pass/No Pass Option. Transfer: UC/CSU

50861 MTWTh 8:00AM - 10:05PM J Segal PE 7 1.00  
SECTION #50861 BEGINS 06/19/17 CLASS ENDS 07/28/17

**KINS 11.02 INTERMEDIATE YOGA**

Some basic yoga practice is recommended before taking this class. This course provides students the opportunity to practice intermediate yoga postures including neutral spine, standing poses, forward bends, twists, inversions and extensions. This class includes relaxation and breathing techniques. Intermediate yoga moves deeper into the spirit of Hatha yoga and explores how the virtues of yogic Philosophy can be integrated into the physical practice. Pass/No Pass Option. Transfer: UC/CSU

50863 MTWTh 8:00AM - 10:05PM J Segal PE 7 1.00  
SECTION #50863 BEGINS 06/19/17 CLASS ENDS 07/28/17

**KINS 11.03 GENTLE RESTORATIVE EXERCISE**

This course introduces students to modified Yoga for healing and preventing injuries. The exercises provide gentle static muscle stretching for increased flexibility and range of motion. Yoga postures for strengthening weak muscles are included along with breathing and relaxation techniques for stress reduction. Pass/No Pass Option. Transfer: UC/CSU

50862 MTWTh 8:00AM - 10:05PM J Segal PE 7 1.00  
SECTION #50862 BEGINS 06/19/17 CLASS ENDS 07/28/17

**KINS 11.08 PILATES MAT WORKOUT**

This course provides students with the opportunity to gain muscular strength and endurance. The exercises are designed to improve posture, body alignment and flexibility. Injury prevention, stress reduction, and increased self-confidence are emphasized. Pilates mat work emphasizes core musculature as it applies to everyday movement. Pass/No Pass Option. Transfer: UC/CSU

50150 MTWTh 8:00AM - 10:05AM Davis/Piatt PE 7 1.00  
SECTION #50150 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINS 11.09 INTERMEDIATE PILATES MAT WORKOUT**

This course provides students with the opportunity to gain core strength and endurance. Flex bands, foam rollers, and fitness circles are added to the exercises to improve posture, body alignment, and flexibility. Benefits include strength, balance, body awareness, and relaxation. Pass/No Pass Option. Transfer: UC/CSU

50152 MTWTh 8:00AM - 10:05AM Davis/Piatt PE 7 1.00  
SECTION #50152 BEGINS 06/12/17 CLASS ENDS 07/21/17

**KINESIOLOGY—THEORY**

**KINT 030 INTRODUCTION TO KINESIOLOGY**

Course is an introduction to the interdisciplinary approach to the study of human movement. An overview of the importance of the sub-disciplines in kinesiology will be discussed along with career opportunities in the areas of teaching, coaching, allied health, and fitness professionals. Pass/No Pass Option. Transfer: UC/CSU

**O** 50374 J Winkler ONLINE 3.00  
SECTION #50374 BEGINS 06/12/17 CLASS ENDS 07/21/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**KINT 051 DANCE IN AMERICA: A CULTURAL PERSPECTIVE**

This course examines dance as a cultural expression in the USA. The course explores and analyzes indigenous dance forms including the social, political, economic, and religious significance. Pass/No Pass Option. Transfer: UC/CSU

**H** 50165 MW 6:30PM - 9:40PM A Malmuth-Onn PE 5 3.00  
A Malmuth-Onn ONLINE

SECTION #50165 BEGINS 06/19/17 CLASS ENDS 07/28/17  
NOTE: Class will meet on campus 6/19, 6/21, and 6/26 from 6:30pm - 9:40pm and continues online through 7/28/17.

**KINT 051H HONORS DANCE IN AMERICA: A CULTURAL PERSPECTIVE**

Honors Dance in America: A Cultural Perspective uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course examines dance as a cultural expression in the USA. The course explores and analyzes indigenous and world dance forms including their social, political, economic, and religious significance. Pass/No Pass Option. Transfer: UC/CSU

**H** 50163 MW 6:30PM - 9:40PM A Malmuth-Onn PE 5 3.00  
A Malmuth-Onn ONLINE

SECTION #50163 BEGINS 06/19/17 CLASS ENDS 07/28/17  
NOTE: To enroll in 50163 please contact the Honors Office at (408) 741-2524. Class will meet on campus 6/19, 6/21, and 6/26 from 6:30pm - 9:40pm and continues online through 7/28/17.

**LATIN****LATN 050A LATIN-GRAMMAR, STRUCTURE AND ROMAN CULTURE**

This course is designed for students who wish to improve their understanding of foreign languages, English, and the literature of ancient writers. Classroom activities consist of learning grammar, vocabulary and reading and translating original passages in Latin classical literature. California State University

50088 MTWTh 10:30AM - 1:50PM G May LASS 35 3.00  
SECTION #50088 BEGINS 06/19/17 CLASS ENDS 07/13/17

**LIBRARY SKILLS****LIBR 004 INFORMATION COMPETENCY**

This course provides students with the opportunity to develop and strengthen research skills and to learn the core concepts of information retrieval. Students are introduced to the essential techniques for finding, evaluating, and analyzing information. The class covers the use of electronic resources, how to create research strategies to retrieve relevant information, how to critically evaluate information, and how to use the Internet as a research tool. Pass/No Pass Option. Transfer: UC/CSU

- 50424 R Sandoval ONLINE 1.00  
SECTION #50424 BEGINS 06/05/17 CLASS ENDS 07/14/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.
- 50425 J Girardi 1.00  
SECTION #50425 BEGINS 06/05/17 CLASS ENDS 07/14/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.
- 50426 A Sargent 1.00  
SECTION #50426 BEGINS 06/12/17 CLASS ENDS 07/21/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**MATHEMATICS****MATH 000D TRIGONOMETRY**

Prerequisite:

MATH 104 or MATH 104R, and MATH 106 or MATH 106R or qualifying score on Placement Test and proof of Geometry and Algebra II. This course covers trigonometric functions including applications to right triangles, circular functions, radian measure, graphs, trigonometric identities, inverse trigonometric functions, vectors & complex numbers. California State University

50112 MTWTh 8:00AM - 10:05AM J Aguayo Vazquez SM 11 3.00  
SECTION #50112 BEGINS 06/19/17 CLASS ENDS 07/27/17  
NOTE: This section requires the use of WebAssign (WA) via the internet. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

**MATH 001 PRE-CALCULUS ALGEBRA**

Prerequisite: MATH 106 (or 106R); or qualifying score on Placement Test and proof of Algebra II. This is a college level course in algebra for majors in science, technology, engineering, and mathematics. Topics include polynomial, rational, radical, exponential, absolute value, logarithmic, composite and inverse functions, systems of equations, theory of polynomial equations, and analytic geometry. Transfer: UC/CSU

50113 MTWTh 7:30AM - 10:20AM K Pham SM 13 4.00  
SECTION #50113 BEGINS 06/19/17 CLASS ENDS 07/27/17  
NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

50114 MTWTh 10:30AM - 1:20PM K Pham SM 13 4.00  
SECTION #50114 BEGINS 06/19/17 CLASS ENDS 07/27/17  
NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

H=HYBRID CLASS N=NIGHT CLASS O=ONLINE CLASS W=WEEKEND CLASS

**MATH 003A CALCULUS AND ANALYTICAL GEOMETRY**

Prerequisite: MATH 001 AND MATH 000D or MATH 002 or qualifying score on Placement Test and proof of Pre-Calculus and Trigonometry. This is a first course in differential and integral calculus of a single variable: functions; limits and continuity; techniques and applications of differentiation and integration; Fundamental Theorem of Calculus. It is designed primarily for Science, Technology, Engineering & Math Majors. Both UC and CSU Transfer

50115 MTWTh 10:30AM - 2:05PM J Aguayo Vazquez SM 11 5.00  
SECTION #50115 BEGINS 06/19/17 CLASS ENDS 07/27/17  
NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

50125 MTWTh 10:30AM - 2:05PM A Vu SM 7 5.00  
SECTION #50125 BEGINS 06/05/17 CLASS ENDS 07/13/17  
NOTE: This section requires the use of WebAssign (WA) via the internet. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

**MATH 003B CALCULUS AND ANALYTICAL GEOMETRY**

Prerequisite: MATH 003A or qualifying score on Placement Test and proof of Calculus I. This is a second course in differential and integral calculus of a single variable: integration, techniques of integration, infinite sequences and series, polar and parametric equations, and applications of integration. This course is primarily for science, technology, engineering & math majors. Transfer: UC/CSU

50116 MTWTh 10:30AM - 2:05PM F Maddux SM 8 5.00  
SECTION #50116 BEGINS 06/19/17 CLASS ENDS 07/27/17  
NOTE: This section requires the use of WebAssign (WA) via the internet. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

**MATH 004A INTERMEDIATE CALCULUS**

Prerequisite: MATH 003B or qualifying score on Placement Test and proof of Calculus II. This course covers vector-valued functions, calculus of functions of more than one variable, partial derivatives, multiple integration, Green's Theorem, Stokes' Theorem, and the divergence theorem. Transfer: UC/CSU

50117 MTWTh 10:30AM - 2:05PM C Dyer CIL 133 5.00  
SECTION #50117 BEGINS 06/19/17 CLASS ENDS 07/27/17  
NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

**MATH 004B DIFFERENTIAL EQUATIONS**

Prerequisite: MATH 003B or qualifying score on Placement Test and proof of Calculus II. Advisory: MATH 004A and 004C. The course is an introduction to ordinary differential equations including both quantitative and qualitative methods as well as applications from a variety of disciplines. It introduces the theoretical aspects of differential equations, including establishing when solution(s) exist, and techniques for obtaining solutions, including, series solutions, and singular points, Laplace transforms and linear systems. Transfer: UC/CSU

50118 MTWTh 10:30AM - 1:20PM R Hiller CIL 134 4.00  
SECTION #50118 BEGINS 06/19/17 CLASS ENDS 07/27/17  
NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

**MATH 010 ELEMENTARY STATISTICS**

Prerequisite: MATH 106 or 106R or MATH 106S or qualifying score on Placement Test and proof of Algebra II. This course covers the use of probability techniques, hypothesis testing, and predictive techniques to facilitate decision-making. Topics include descriptive statistics; probability and sampling distributions; statistical inference; correlation and linear regression; analysis of variance, chi-square and t-tests; and application of technology for statistical analysis including the interpretation of the relevance of the statistical findings. Applications discussed use data from disciplines including business, social sciences, psychology, life science, health science, and education. Transfer: UC/CSU

50119 MTWTh 7:30AM - 10:20AM A Vu SM 7 4.00  
SECTION #50119 BEGINS 06/05/17 CLASS ENDS 07/13/17  
NOTE: This section requires the use of MyStatLab (MSL) via the internet. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

50120 MTWTh 10:30AM - 1:20PM K Jackanich SM 6 4.00  
SECTION #50120 BEGINS 06/05/17 CLASS ENDS 07/13/17  
NOTE: This section requires the use of MyStatLab (MSL) via the internet. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

50121 MTWTh 7:30AM - 10:20AM F Maddux SM 8 4.00  
SECTION #50121 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: This section requires the use of MyStatLab (MSL) via the internet. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

50122 MTWTh 10:30AM - 1:20PM S Wong SM 9 4.00  
SECTION #50122 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: This section requires the use of MyStatLab (MSL) via the internet. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

N 50124 MTWTh 6:00PM - 8:50PM N Nguyen SM 8 4.00  
SECTION #50124 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

O 50248 A Butcher ONLINE 4.00  
SECTION #50248 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: This section meets both IN-PERSON and ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. This section requires IN-PERSON meeting for orientation on Monday, 6/19, from 6:00 to 7:00 pm in SM - 34. Students will complete ON-CAMPUS exams on Thursday, 6/29 and 7/13, from 6:00 to 8:00 pm in SM - 34. The final exam will be on Thursday, 7/27 from 6:00 to 8:00 pm in SM - 34. This section requires the use of MyStatLab (MSL) via the internet. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

### MATH 012 APPLIED CALCULUS

Prerequisite: MATH 106 (or 106R); or qualifying score on Placement Test and proof of Algebra II. This course presents a study of the techniques of calculus with emphasis placed on the application of these concepts to business and management related problems as well as applications for social and life science majors. The applications of derivatives and integrals of functions including polynomials, rational, exponential and logarithmic functions are studied. This course is not equivalent to Math 3A. Transfer: UC/CSU

50127 MTWTh 10:30AM - 1:20PM H Le SM 10 4.00  
SECTION #50127 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: This section requires the use of WileyPlus via the internet. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

50128 MTWTh 7:30AM - 10:20AM H Nadkarni CIL 134 4.00  
SECTION #50128 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

### MATH 103 ELEMENTARY ALGEBRA

The course covers the basic operations and properties of real numbers, exponential, polynomial, rational, and radical expressions. Other topics include first-degree equations and inequalities, systems of linear equations, graphing, and quadratic, rational and radical equations.

O 50252 C Dyer ONLINE 5.00  
SECTION #50252 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: This section meets both IN-PERSON and ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. This section requires IN-PERSON meeting for orientation on Monday, 6/19, from 6:00 to 7:00 pm in CIL - 133. Students will complete ON-CAMPUS exams on Thursday 6/29, Thursday, 7/13, and Monday 7/24, from 6:00 to 7:30 pm in CIL - 133. The final exam will be on Thursday, 7/27, from 6:00 to 8:00 pm in CIL - 133. This section requires the use of MyMathLab (MML) via the internet. No physical textbook required.

### MATH 103R ELEMENTARY ALGEBRA

This course is an accelerated version of Math 103. The course covers the basic operations and properties of real numbers, exponential, polynomial, rational, and radical expressions. Other topics include first-degree equations and inequalities, systems of linear equations, graphing, and quadratic, rational and radical equations. This course should be taken by students who have previously completed elementary algebra, but who need a review before taking intermediate algebra.

50129 MTWTh 8:00AM - 10:05AM R Lieberman SM 10 3.00  
SECTION #50129 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: This section requires the use of MyMathLab (MML) via the internet. No physical textbook required.

### MATH 104R GEOMETRY REVIEW FOR TRIGONOMETRY

Prerequisite: MATH 103 ; or MATH 103R ; or qualifying score on Placement Test. This course serves as a geometry preparation course for Math D or 2. In this course, students have the opportunity to review geometry topics needed to succeed in Trigonometry.

H 50184 MWTh 8:00AM - 10:00AM K Jackanich SM 6 1.00  
K Jackanich ONLINE

SECTION #50184 BEGINS 06/05/17 CLASS ENDS 06/15/17

NOTE: This is a HYBRID course that meets IN-PERSON and ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Instructions for the course will be given at the first class meeting. Students are required to be on campus for SIX in-person meetings Monday, Wednesday, and Thursday, June 5 through June 15, from 8:00 to 10:00 am in SM - 6. All other work is done online.

### MATH 106 INTERMEDIATE ALGEBRA

Prerequisite: MATH 103 (or 103R); or qualifying score on Placement Test. This course reviews topics from elementary algebra and also covers functions, including logarithmic and exponential, and complex numbers.

50807 MTWTh 10:30AM - 2:05PM B Chin SM 12 5.00  
SECTION #50807 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: This section requires the use of MyMathLab (MML) via the internet. No physical textbook required.

O 50808 K Pham ONLINE 5.00  
SECTION #50808 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: This section meets both IN-PERSON and ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. This section requires IN-PERSON meeting for orientation on Monday, 6/19, from 1:30 to 2:30 pm in CIL - 134. Students will complete ON-CAMPUS exams on Thursday 6/29, Wednesday, 7/12, and Tuesday 7/25, from 1:30 to 3:00 pm in CIL - 134. The final exam will be on Thursday, 7/27, from 1:30 to 3:30 pm in CIL - 134. This section requires the use of MyMathLab (MML) via the internet. No physical textbook required.

### MATH 106P PREPARATION FOR INTERMEDIATE ALGEBRA

This course serves as preparation for Math 106. In this course, students have the opportunity to develop entry-level math and study skills needed to succeed in Intermediate Algebra through classroom instruction and by using a web-based algebra system. Pass/No Pass Only. Pass Only

H 50260 MTWTh 9:00AM - 10:15AM B Chin SM 12 0.50  
B Chin ONLINE

SECTION #50260 BEGINS 07/17/17 CLASS ENDS 07/27/17

NOTE: This is a HYBRID course that meets IN-PERSON and ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Instructions for the course will be given at the first class meeting. Students are required to be on campus for EIGHT in-person meetings Monday through Thursday, July 17 through July 27, and from 9:00 to 10:15 am in SM - 12. All other work is done online.

### MATH 106R INTERMEDIATE ALGEBRA - REVIEW

Prerequisite: MATH 103 or 103R; or qualifying score on Placement Test. This accelerated course reviews topics from elementary algebra and also covers functions, including logarithmic and exponential, and complex numbers. This course is designed for students who have had previous instruction in intermediate algebra.

50131 MTWTh 8:00AM - 10:05AM G Allen SM 9 3.00  
SECTION #50131 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: For textbook information, email the instructor at greg.allen@westvalley.edu.

N 50135 MTWTh 6:00PM - 8:05PM G Allen SM 9 3.00  
SECTION #50135 BEGINS 06/19/17 CLASS ENDS 07/27/17

NOTE: For textbook information, email the instructor at greg.allen@westvalley.edu.



**MATH 903P PREPARATION FOR ELEMENTARY ALGEBRA**

This course is a preparation for Math 103. In this course, students have the opportunity to develop the appropriate entry-level math and study skills needed in Elementary Algebra by using a web-based computer algebra system. Pass Only

H 50258 MTWTh 9:00AM - 10:15AM B Chin SM 12 0.50  
B Chin ONLINE

SECTION #50258 BEGINS 07/17/17 CLASS ENDS 07/27/17

NOTE: This is a HYBRID course that meets IN-PERSON and ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Instructions for the course will be given at the first class meeting. Students are required to be on campus for EIGHT in-person meetings Monday through Thursday, July 17 through July 27, and from 9:00 to 10:15 am in SM - 12. All other work is done online.

**MUSIC**

**MUSC 001 MUSIC HISTORY**

This course is a chronological study of music from early origins to 1750. Music 001 partially fulfills IGETC and CSU-GE requirements. Transfer: UC/CSU

O 50886 R Cornejo ONLINE 3.00

SECTION #50886 BEGINS 06/12/17 CLASS ENDS 07/21/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**MUSC 002 MUSIC HISTORY**

This course is a chronological study of music from 1750 to the present. Music 002 partially fulfills IGETC and CSU-GE requirements. Transfer: UC/CSU

O 50307 R Cornejo ONLINE 3.00

SECTION #50307 BEGINS 06/05/17 CLASS ENDS 07/14/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**MUSC 005 FUNDAMENTALS OF MUSIC**

Fundamentals of music theory and its application to performance. NOTE: For the general college student, this course fulfills the West Valley College general education requirement. Transfer: UC/CSU

O 50308 E Archer Lakhani ONLINE 3.00

SECTION #50308 BEGINS 06/12/17 CLASS ENDS 07/21/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**MUSC 010 MUSIC APPRECIATION**

Basic introductory for the student without previous training in music listening of performance. Development of enjoyment and appreciation through active and guided listening to such musical forms as symphony, opera, tone poems, ballet, and concerto from early times to the present. Pre-Baroque (to 1600); Baroque (1600 -1750); Classic (1750 -1820); Romantic Age (1820 -1900); nationalism; Modern (Jazz, Rock, Electronic Music). Transfer: UC/CSU

O 50309 L De La Rosa ONLINE 3.00

SECTION #50309 BEGINS 06/05/17 CLASS ENDS 07/14/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**MUSC 054 HISTORY OF ROCK AND ROLL MUSIC**

Rec Prep: Eligibility for Engl 001A and Read 053. This course covers the history of Rock and Roll music from its inception in the mid 40's through the punk movement of the late 70's and beyond. This course examines the relationship between music, musicians, and society during this period. This course is West Valley College AA/AS degree applicable under area C. Humanities. Pass/No Pass Option. Transfer: UC/CSU

O 50310 J Forehan ONLINE 3.00

SECTION #50310 BEGINS 06/05/17 CLASS ENDS 07/14/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

O 50311 M Kambeitz ONLINE 3.00

SECTION #50311 BEGINS 06/19/17 CLASS ENDS 07/28/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**NUTRITIONAL STUDIES**

**NUTR 015 HUMAN NUTRITION**

Basic scientific principles as they apply to human nutrition in maintaining health and preventing disease are discussed. Concentration is on the nutrient requirements of the human body throughout life. Biochemical functions and interrelationships of nutrients are examined. Current nutritional controversies are evaluated. Students gain practical experience in evaluating nutritional data by completing a self-study project. This course is designed for the student who has no science background. Meets nutrition requirement for nursing majors at San Jose State University. Pass/No Pass Option. Transfer: UC/CSU

O 50141 D Russo ONLINE 3.00

SECTION #50141 BEGINS 06/12/17 CLASS ENDS 07/07/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

O 50877 D Russo ONLINE 3.00

SECTION #50877 BEGINS 06/12/17 CLASS ENDS 07/07/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**PARALEGAL**

**PARA 035A PRACTICAL PROCEDURES FOR PROBATE PRACTICAL PROCEDURES FOR PROBATE**

This course provides the student with knowledge of the procedures and forms required to process a will through probate. California State University

N 50431 TTh 6:00PM - 9:30PM S Hopkins CIL 136 1.50

SECTION #50431 BEGINS 06/13/17 CLASS ENDS 07/06/17

**PARA 029B INTERNSHIP**

Prerequisite: PARA 022 and PARA 023 and PARA 025 and PARA 029A and PARA 065B. The internship provides students with the opportunity to apply the knowledge and skills learned in the program in a law office or legal department under the supervision of a member of the California State Bar. The course provides a forum to discuss various aspects of paralegal employment and practical experience with other students. Pass Only. Transfer: CSU

50806 S Hopkins OFFCMP 2.00

SECTION #50806 BEGINS 06/12/17 CLASS ENDS 07/07/17

**PARK MANAGEMENT**

**PMGT 013 WILDLAND FIRE SUPPRESSION**

This course provides the training necessary to qualify for the federal inter-agency "Red" card for wild-land firefighter. Topics covered include ignition, fire behavior, fuels, prescribe fire, prevention and suppression and the incident command system.

50873 WThFSSu 9:00AM - 5:00PM A Leman CIL 116 5.00

SECTION #50873 BEGINS 06/21/17 CLASS ENDS 06/25/17

## PHILOSOPHY

### PHIL 001 INTRODUCTION TO PHILOSOPHY

This course introduces philosophical ideas and methods concerning knowledge, reality and values. Expected topics include the sources and limits of knowledge, and the nature of reality. Other topics that may be examined from a philosophical perspective include the nature of the self, truth, ethics, religion, science, language, beauty and art, political theory, or mind. Transfer: UC/CSU

O 50123 B Upton ONLINE 3.00

SECTION #50123 BEGINS 06/05/17 CLASS ENDS 07/14/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

O 50126 A Hanson ONLINE 3.00

SECTION #50126 BEGINS 06/12/17 CLASS ENDS 07/21/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

## PHYSICS

### PHYS 002A GENERAL PHYSICS - MECHANICS

Prerequisite: MATH 000D or MATH 002. This is a trigonometry-based first course in Physics. The course covers mechanics, thermodynamics, fluid mechanics and simple harmonic motion. Concepts and problem solving are emphasized. Transfer: UC/CSU

N 50014 MTWTh 4:55PM - 7:45PM Y Sushko SM 47 5.00

LAB MTWTh 7:55PM - 10:00PM Y Sushko SM 46

SECTION #50014 BEGINS 06/12/17 CLASS ENDS 07/21/17

NOTE: This section includes both lecture and lab.

### PHYS 004A ENGINEERING PHYSICS - MECHANICS

Prerequisite: MATH 003A or 3B. Mechanics is the first course in the engineering physics series. Transfer: UC/CSU

50015 MTWTh 7:30AM - 10:20AM D Epperson SM 47 5.00

LAB MTWTh 10:30AM - 12:35PMD Epperson SM 46

SECTION #50015 BEGINS 06/12/17 CLASS ENDS 07/21/17

NOTE: This section includes both lecture and lab.

50017 MTWTh 1:25PM - 4:15PM S Koons SM 47 5.00

LAB MTWTh 4:25PM - 6:30PM S Koons SM 46

SECTION #50017 BEGINS 06/12/17 CLASS ENDS 07/21/17

NOTE: This section includes both lecture and lab.

### PHYS 004B ENGINEERING PHYSICS - ELECTRICITY AND MAGNETISM

Prerequisite: PHYS 004A and MATH 003B. This is the second semester of a three-semester physics sequence, intended for students majoring in physical sciences and engineering. Core topics include electrostatics (electric fields, Gauss's Law, electric potential, capacitors and dielectric), magnetism (applications of Ampere's Law, inductance and Faraday's Law of Induction, magnetic properties of matter), DC and AC circuits (direct current, resistance, electromotive force, alternating currents), and Maxwell's equations. Transfer: UC/CSU

50018 MTWTh 10:25AM - 1:15PM L Lin SM 47 5.00

LAB MTWTh 8:00AM - 10:05AM L Lin SM 46

SECTION #50018 BEGINS 06/12/17 CLASS ENDS 07/21/17

NOTE: This section includes both lecture and lab.

### PHYS 010 CONCEPTUAL INTRODUCTION TO PHYSICS

This course takes a conceptual approach to physics. Topics include mechanics, heat, fluids, solids, waves, electricity, magnetism, light, atomic physics, nuclear physics. A lab is included with the course. Transfer: UC/CSU

50019 MTWTh 10:30AM - 12:35PMM Shahram SM 48 4.00

LAB MTWTh 1:30PM - 3:35PM M Shahram SM 46

SECTION #50019 BEGINS 06/12/17 CLASS ENDS 07/21/17

NOTE: This section includes both lecture and lab.

## POLITICAL SCIENCE

### POLI 001 AMERICAN GOVERNMENT

Structure & functions of the American national, state & local governments. Transfer: UC/CSU

50049 TWTh 10:30AM - 1:20PM J Abrams LASS 20 3.00

SECTION #50049 BEGINS 06/12/17 CLASS ENDS 07/21/17

N 50051 TWTh 6:00PM - 8:50PM J Abrams FOX 201 3.00

SECTION #50051 BEGINS 06/12/17 CLASS ENDS 07/21/17

O 50044 J Kelly ONLINE 3.00

SECTION #50044 BEGINS 06/19/17 CLASS ENDS 07/14/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

O 50046 J Kelly ONLINE 3.00

SECTION #50046 BEGINS 06/12/17 CLASS ENDS 07/21/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

O 50047 J Ukudeeva ONLINE 3.00

SECTION #50047 BEGINS 06/19/17 CLASS ENDS 07/28/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

## PSYCHOLOGY

### PSYC 001 GENERAL PSYCHOLOGY

This course introduces students to the scientific study of behavior and mental processes, and how they are influenced by an organism's physical state, mental state, and external environment. Transfer: UC/CSU

50035 MTWTh 10:30AM - 1:50PM J Bautista LASS 50 3.00

SECTION #50035 BEGINS 06/12/17 CLASS ENDS 07/07/17

50036 MTWTh 2:00PM - 5:20PM J Bautista LASS 23 3.00

SECTION #50036 BEGINS 06/12/17 CLASS ENDS 07/07/17

O 50033 M Reed ONLINE 3.00

SECTION #50033 BEGINS 06/05/17 CLASS ENDS 07/14/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information. There are (3) MANDATORY ONLINE EXAMS on WEDNESDAY EVENINGS from 7:00pm-8:30pm, please see instructor's website. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

O 50037 M Reed ONLINE 3.00

SECTION #50037 BEGINS 06/19/17 CLASS ENDS 07/28/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information. There are (3) MANDATORY ONLINE EXAMS on WEDNESDAY EVENINGS from 7:00pm-8:30pm, please see instructor's website. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**PSYC 009 PSYCHOLOGY OF WOMEN: A MULTICULTURAL PERSPECTIVE**

Advisory: PSYC 001. Examination of various factors in the development of women's gender roles and gender identity, including personality, social processes, biology, and culture. This course satisfies the 3 unit Cultural Diversity requirement for an Associate degree. Pass/No Pass Option. Transfer: UC/CSU

● 50038 M Reed ONLINE 3.00

SECTION #50038 BEGINS 06/05/17 CLASS ENDS 07/14/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC home-page. Go to westvalley.edu/elearning/schedule for class and instructor contact information. There are (4) MANDATORY ONLINE EXAMS on WEDNESDAY EVENINGS from 7:00pm-8:30pm, please see instructor's website. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**READING****READ 053 CRITICAL AND EFFICIENT READING**

Prerequisite: READ 961 or qualifying assessment score or LRSV 942. This course offers the opportunity to develop and apply critical reading and thinking necessary for college-level text and to increase reading efficiency and enjoyment of recreational reading. Primary emphasis is on critical reading, logical reasoning, reflective judgment, and problem-solving skills that contribute to the ability to analyze, evaluate, and interpret college-level text and to advocate ideas. Satisfactory completion of this course can meet the West Valley College Reading Proficiency graduation requirement. Transfer: CSU

50142 MTWTh 9:00AM - 11:05AM M Benavides LASS 31 3.00

SECTION #50142 BEGINS 06/05/17 CLASS ENDS 07/14/17

**READ 961 EFFECTIVE READING**

PreReq: READ 960 or qualifying assessment score or LSRV 932 or ESLW 65RV. This course is designed to prepare students for college-level reading and offers opportunities to improve comprehension, vocabulary, and study skills. Pass/No Pass Option

50833 MTWTh 8:00AM - 10:05AM L Bell LASS 36 3.00

SECTION #50833 BEGINS 06/19/17 CLASS ENDS 07/28/17

**REAL ESTATE****RLST 090 PRINCIPLES OF REAL ESTATE**

This is a required course to obtain a Real Estate Salesperson license. The course covers the basic background, concepts, and terminology necessary for advanced study in other real estate courses. This course is intended to acquaint the student who has little or no training or experience in real estate. This course summarizes information required for the State of California real estate license examinations. This course also applies toward the educational requirements of the California Real Estate Broker's license examination. Pass/No Pass Option. Transfer: CSU

● 50024 M Angles ONLINE 3.00

SECTION #50024 BEGINS 06/19/17 CLASS ENDS 07/28/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC home-page. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**RLST 091 REAL ESTATE PRACTICE**

Advisory: RLES 090, MATH 103 & MATH 103R. 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 a Real Estate Salesperson's license and for a Real Estate Broker's license. Pass/No Pass Option. Transfer: CSU

● 50055 A Hatter ONLINE 3.00

SECTION #50055 BEGINS 06/05/17 CLASS ENDS 07/14/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC home-page. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**RLST 099 PROPERTY MANAGEMENT**

Advisory: RLST 090. This course introduces students to successful techniques and practices in the management of income property, including acquisition, analysis, legal considerations, marketing, maintenance, records and insurance. This course applies toward the educational requirements of the California Real Estate Broker's license examination and can also be applied as an elective for the Real Estate Salesperson license requirements. California State University

● 50056 M Angles ONLINE 3.00

SECTION #50056 BEGINS 06/19/17 CLASS ENDS 07/28/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC home-page. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**SOCIOLOGY****SOCI 001 INTRODUCTION TO SOCIOLOGY**

The field of sociology as a contemporary scientific discipline. Pass/No Pass Option. Transfer: UC/CSU

● 50865 T Deden ONLINE 3.00

SECTION #50865 BEGINS 06/12/17 CLASS ENDS 07/07/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC home-page. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

● 50132 T Deden ONLINE 3.00

SECTION #50132 BEGINS 06/12/17 CLASS ENDS 07/07/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC home-page. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

● 50134 T Deden ONLINE 3.00

SECTION #50134 BEGINS 06/12/17 CLASS ENDS 07/07/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC home-page. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**SOCI 002 SOCIAL PROBLEMS**

This sociology course empirically identifies and analyzes contemporary social problems, with emphases on global dynamics, cross-cultural comparisons, and the U.S. context. Pass/No Pass Option. Transfer: UC/CSU

● 50136 J Ho ONLINE 3.00

SECTION #50136 BEGINS 06/05/17 CLASS ENDS 07/14/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC home-page. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

● 50137 J Ho ONLINE 3.00

SECTION #50137 BEGINS 06/19/17 CLASS ENDS 07/28/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC home-page. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**SOCI 020 SOCIOLOGY OF RACE AND ETHNICITY**

This sociology course analyzes race, ethnicity, and racism empirically -- addressing global dynamics, cross-cultural comparisons, and U.S. minorities. Satisfies 3-unit Intercultural Studies requirement. Pass/No Pass Option. Pass/No Pass Option. Transfer: UC/CSU

● 50138 J Ho ONLINE 3.00

SECTION #50138 BEGINS 06/19/17 CLASS ENDS 07/28/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC home-page. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

**SOCI 045 SOCIOLOGY OF HUMAN SEXUALITY**

Sexual attitudes and behavior in a world of groups and societies as studied from the sociological perspective as it interplays with psychological, biological/ evolutionary, historical, technological, and other influences. Transfer: UC/CSU

● 50139 M McNamara ONLINE 3.00

SECTION #50139 BEGINS 06/12/17 CLASS ENDS 07/07/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC home-page. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

## THEATRE ARTS

### THEA 014A SURVEY OF FILM

Critical analysis of Horror and Science Fiction films. Pass/No Pass Option. Transfer: UC/CSU

50302 MTW 10:30AM - 1:20PM B De Les Dernier MU 12 3.00  
SECTION #50302 BEGINS 06/05/17 CLASS ENDS 07/14/17

**N** 50880 MTW 7:00PM - 9:50PM B De Les Dernier FOX 120 3.00  
SECTION #50880 BEGINS 06/05/17 CLASS ENDS 07/12/17

### THEA 014C SURVEY OF FILM

Critical analysis of gangster and detective films. Pass/No Pass Option. Transfer: UC/CSU

50303 MTW 1:45PM - 4:35PM B De Les Dernier MU 12 3.00  
SECTION #50303 BEGINS 06/05/17 CLASS ENDS 07/14/17

### THEA 015 FILM APPRECIATION

This course is intended as a critical analysis of the film media from an audience perspective. Elements of film production from cinematic structure, style and historical perspective are explored. Transfer: UC/CSU

**O** 50876 J Allen ONLINE 3.00  
SECTION #50876 BEGINS 06/12/17 CLASS ENDS 07/07/17

**O** 50304 J Allen ONLINE 3.00  
SECTION #50304 BEGINS 06/12/17 CLASS ENDS 07/07/17  
NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

### THEA 021B REHEARSAL AND PERFORMANCE (TECHNICAL)

This intermediate course gives students the opportunity to gain practical experience in the application of production responsibilities. Transfer: UC/CSU

**N** 50305 MTWTh 5:40PM-10:00PM A Zsadanyi-Yale TA 26 2.00  
SECTION #50305 BEGINS 06/19/17 CLASS ENDS 07/28/17

NOTE: The Alpha Project! Practical experience in audition and production technique, resulting in public performance at the end of the semester. Hands-on training in acting, directing, design, and technical production on a shoe-string!

### THEA 022B REHEARSAL AND PERFORMANCE

This intermediate-level course gives students expanded opportunity to gain practical experience in the application of production responsibilities in costume construction, maintenance and make-up application. Transfer: UC/CSU

**N** 50306 MTWTh 5:40PM - 10:00PM A Zsadanyi-Yale TA 26 2.00  
SECTION #50306 BEGINS 06/19/17 CLASS ENDS 07/28/17

NOTE: The Alpha Project! Practical experience in audition and production technique, resulting in public performance at the end of the semester. Hands-on training in acting, directing, design, and technical production on a shoe-string!

### THEA 040A ACTING ONE

This course provides an introduction to acting with emphasis on one's personal connection to character and scene. Transfer: UC/CSU

50301 MTW 10:30AM - 1:20PM L Lowry TA 26 3.00  
SECTION #50301 BEGINS 06/19/17 CLASS ENDS 07/28/17

## WOMEN AND GENDER STUDIES

### WGQS 001 INTRODUCTION TO WOMEN'S STUDIES

This course introduces students to the study of women and gender. Students examine the "waves" of women's rights movements in U.S. history and explore contemporary feminisms and women's rights issues in both local and global contexts. All genders are equally welcome. Pass/No Pass Option. Transfer: UC/CSU

**H** 50004 MTW 10:30AM - 1:20PM L Burrill LASS 48 4.00  
L Burrill ONLINE

SECTION #50004 BEGINS 06/19/17 CLASS ENDS 07/28/17  
NOTE: Women, Gender, and Queer Studies Focus. This is a HYBRID course that meets weekly IN-PERSON and ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Instructions for the course will be given at the first class meeting. This section requires IN-PERSON meetings for Monday, Tuesday, and Wednesday from 10:30am to 1:20pm in room LASS 48 and Thursday ONLINE.

### PSYC 009 PSYCHOLOGY OF WOMEN: A MULTICULTURAL PERSPECTIVE

Advisory: PSYC 001. Examination of various factors in the development of women's gender roles and gender identity, including personality, social processes, biology, and culture. This course satisfies the 3 unit Cultural Diversity requirement for an Associate degree. Pass/No Pass Option. Transfer: UC/CSU

**O** 50038 M Reed ONLINE 3.00  
SECTION #50038 BEGINS 06/05/17 CLASS ENDS 07/14/17

NOTE: This section meets only ONLINE using Canvas (wvm.instructure.com); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information. There are (4) MANDATORY ONLINE EXAMS on WEDNESDAY EVENINGS from 7:00pm-8:30pm, please see instructor's website. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

## WORK EXPERIENCE

### WRKX 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. Transfer: CSU

50637 K Gaiero OFFCMP 2.00

NOTE: Work Experience for Health Care Technologies Program. Student MUST contact instructor for Add Code or Add Slip PRIOR TO THE LAST DAY TO ADD. Contact instructor via email (preferred) at kris.gaiero@wvm.edu and she will email you the Request for Internship packet. Or you can contact her by phone at (408) 741-4019. Completed Request for Internship must be submitted to the instructor PRIOR TO BEGINNING YOUR INTERNSHIP.

## NON-CREDIT

### NCPE 1.30 ADAPTED FITNESS

This adapted fitness course is designed for students with disabilities. Individualized exercise programs are created that focus on overall cardiovascular endurance, strength and flexibility training. The programs address the limitations of the individual's disability. Emphasis is on encouraging independence through the teaching of lifelong fitness skills. Pass/No Pass Option

50001 MTWTh 7:45AM - 9:50AM Ligocki/Barrilleaux PE 12 0.00  
SECTION #50001 BEGINS 06/12/17 CLASS ENDS 07/21/17

### NCPE 1.31 ADAPTED AEROBIC EXERCISE

This adapted fitness course is designed for students with disabilities. The course provides an opportunity for students to increase their overall cardiovascular endurance. Individualized programs address the limitations of the student's disability. Emphasis is on encouraging independence through the teaching of lifelong cardiovascular endurance. Pass/No Pass Option

50002 MTWTh 10:00AM - 12:05PM Ligocki/Barrilleaux PE 12 0.00  
SECTION #50002 BEGINS 06/12/17 CLASS ENDS 07/21/17

### NCPE 1.36 ADAPTED WATER MOVEMENT

This non-credit adapted water movement course is designed to meet the needs of students with disabilities. This course focuses on the effects of water resistance and buoyancy on movement patterns in water. Individualized swimming programs and water safety are included. Emphasis is on encouraging independence through the teaching of lifelong fitness skills. Pass/No Pass Option

50003 MTWTh 12:30PM - 2:35PM Ligocki/Barrilleaux POOL 0.00  
SECTION #50003 BEGINS 06/12/17 CLASS ENDS 07/21/17

**NCAD 110A BASIC LIFE SKILLS**

This course provides instruction in basic cross-cultural skills for immigrants and their families. Lessons include vocabulary and concepts related to home, family and daily survival skills. Students improve their cultural adaptation to the new cultural environment.

50009	MTWTh	9:00AM - 12:00PM	L Sadasivan	CMPB J68	0.00
SECTION #50009 BEGINS 05/30/17 CLASS ENDS 06/28/17					
50012	MTWTh	9:00AM - 12:00PM	L Sadasivan	CMPB J68	0.00
SECTION #50012 BEGINS 06/29/17 CLASS ENDS 08/01/17					
50013	MTWTh	9:00AM - 12:00PM	L Sadasivan	CMPB J68	0.00
SECTION #50013 BEGINS 08/02/17 CLASS ENDS 08/22/17					
50148	MW	9:00AM - 12:00PM	E Yu Costa	GDWL	0.00
SECTION #50148 BEGINS 05/31/17 CLASS ENDS 07/31/17					
50154	MW	9:00AM - 12:00PM	E Yu Costa	GDWL	0.00
SECTION #50154 BEGINS 08/02/17 CLASS ENDS 08/21/17					
50162	F	9:00AM - 12:00PM	L Sadasivan	GDWL	0.00
SECTION #50162 BEGINS 06/02/17 CLASS ENDS 08/18/17					

**NCAD 110B INTERMEDIATE LIFE SKILLS**

This course provides instruction in low intermediate cross-cultural skills for immigrants and their families. Lessons include vocabulary, concepts and authentic task-based activities related to daily survival skills, and civic operations such as the post office, hospital and bank. Students further improve their cultural adaptation to the new cultural environment.

50016	MTWTh	12:00PM - 3:00PM	L Sadasivan	CMPB J68	0.00
SECTION #50016 BEGINS 05/30/17 CLASS ENDS 06/28/17					
50022	MTWTh	12:00PM - 3:00PM	L Sadasivan	CMPB J68	0.00
SECTION #50022 BEGINS 06/29/17 CLASS ENDS 08/01/17					
50023	MTWTh	12:00PM - 3:00PM	L Sadasivan	CMPB J68	0.00
SECTION #50023 BEGINS 08/02/17 CLASS ENDS 08/22/17					
50160	MW	12:30PM - 3:30PM	E Yu Costa	GDWL	0.00
SECTION #50160 BEGINS 05/31/17 CLASS ENDS 07/31/17					
50161	MW	12:30PM - 3:30PM	E Yu Costa	GDWL	0.00
SECTION #50161 BEGINS 08/02/17 CLASS ENDS 08/21/17					

**NCAD 114 CITIZENSHIP**

This is an intermediate level class designed to help resident aliens prepare for their citizenship exam. Students practice how to write simple sentences, review and learn to answer questions published by the USCIS, fill out the N400 Application form, and learn US history, civics and the U.S. Constitution.

50171	TTh	3:30PM - 6:30PM	E Yu Costa	GDWL	0.00
SECTION #50171 BEGINS 05/30/17 CLASS ENDS 08/01/17					
50174	TTh	3:30PM - 6:30PM	E Yu Costa	GDWL	0.00
SECTION #50174 BEGINS 08/03/17 CLASS ENDS 08/22/17					

**NCAD 140 FORUM ON LOCAL AND GLOBAL TOPICS**

This non-credit course expands the students' knowledge of economic, social, governmental, historic, geographic and cultural issues. Students also expand communication skills as they expand knowledge of world, national and local issues and become better informed community members.

50646	M	9:00AM - 10:00AM	I Badea	WIL 1	0.00
SECTION #50646 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50666	M	9:00AM - 10:30AM	J Kim	VAS 1	0.00
SECTION #50666 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50686	M	10:15AM - 11:15AM	I Badea	HERM	0.00
SECTION #50686 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50626	M	1:15PM - 2:45PM	B Watson	PRIN	0.00
SECTION #50626 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50732	M	1:45PM - 3:15PM	M Hardcastle	MER 2	0.00
SECTION #50732 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50624	M	3:15PM - 4:45PM	B Watson	CEDA	0.00
SECTION #50624 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50737	M	3:30PM - 5:00PM	D Grant	EMPR	0.00
SECTION #50737 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50730	M	3:30PM - 5:00PM	M Hardcastle	WIL 1	0.00
SECTION #50737 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50641	M	4:30PM - 5:30PM	I Badea	SAR 6	0.00
SECTION #50641 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50679	M	10:40AM - 12:10PM	J Kim	ALMA	0.00
Th	3:10PM - 4:40PM	J Kim	ALMA		
SECTION #50679 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50661	T	9:00AM - 10:30AM	I Badea	WIL 1	0.00
SECTION #50661 BEGINS 07/05/17 CLASS ENDS 08/28/17					

50687	T	9:30AM - 10:30AM	D Jamison	SANT	0.00
SECTION #50687 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50658	T	10:00AM - 12:00PM	Parravi	SAR 1	0.00
SECTION #50658 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50653	T	10:30AM - 11:30AM	G Syty	GREE	0.00
SECTION #50653 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50693	T	11:00AM - 12:00PM	D Jamison	HEAL	0.00
SECTION #50693 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50727	T	1:30PM - 2:30PM	M Hardcastle	PLUM	0.00
SECTION #50727 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50663	T	1:30PM - 3:00PM	J Kim	HERM	0.00
SECTION #50663 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50701	T	3:00PM - 5:00PM	Staff	WOO 1	0.00
SECTION #50701 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50726	T	3:30PM - 5:00PM	M Hardcastle	WIL 1	0.00
SECTION #50726 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50738	T	3:30PM - 5:30PM	D Grant	CUP 1	0.00
SECTION #50738 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50664	T	8:50AM - 10:20AM	J Kim	HERM	0.00
W	3:30PM - 5:00PM	J Kim	HERM		
SECTION #50664 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50669	TTh	10:30AM - 11:30AM	J Kim	SANT	0.00
SECTION #50669 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50665	T	3:30PM - 4:30PM	J Kim	WIL 1	0.00
F	9:00AM - 10:00AM	J Kim	WIL 1		
SECTION #50665 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50622	W	9:00AM - 10:00AM	D Zerweck	SANT	0.00
SECTION #50622 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50988	W	9:30AM - 10:30AM	D Jamison	AMB 2	0.00
SECTION #50988 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50725	W	10:00AM - 11:30AM	M Hardcastle	MER 1	0.00
SECTION #50725 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50671	W	10:00AM - 12:00PM	J Kim	MER 2	0.00
SECTION #50671 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50691	W	10:45AM - 11:45AM	D Jamison	ALMA	0.00
SECTION #50691 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50620	W	10:45AM - 11:45AM	D Zerweck	COUR	0.00
SECTION #50620 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50680	W	1:30PM - 2:30PM	I Badea	SAR 2	0.00
SECTION #50680 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50716	W	2:00PM - 3:00PM	M Hardcastle	TER 1	0.00
SECTION #50716 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50713	W	3:00PM - 4:30PM	M Hardcastle	WIL 1	0.00
SECTION #50683 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50683	W	3:00PM - 4:00PM	I Badea	HEAL	0.00
SECTION #50683 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50740	W	3:15PM - 4:45PM	D Grant	MIS 1	0.00
SECTION #50740 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50668	W	1:45PM - 3:15PM	J Kim	STO 1	0.00
F	3:00PM - 4:30PM	J Kim	STO 1		
SECTION #50668 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50674	Th	9:00AM - 10:00AM	I Badea	SAR 6	0.00
SECTION #50674 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50706	Th	9:00AM - 10:00AM	M Hardcastle	PAL 1	0.00
SECTION #50706 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50705	Th	9:00AM - 10:30AM	Staff	WIL 1	0.00
SECTION #50705 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50675	Th	9:20AM - 10:20AM	K Jim	COUR	0.00
SECTION #50675 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50694	Th	9:30AM - 10:30AM	D Jamison	SANT	0.00
SECTION #50694 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50667	Th	10:30AM - 11:30AM	I Badea	CEDA	0.00
SECTION #50667 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50619	Th	10:30AM - 11:30AM	D Zerweck	STO 1	0.00
SECTION #50619 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50690	Th	11:00AM - 12:00PM	D Jamison	HEAL	0.00
SECTION #50690 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50657	Th	12:00PM - 1:00PM	W Rankin	SANT	0.00
SECTION #50657 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50670	Th	1:30PM - 2:30PM	I Badea	COUR	0.00
SECTION #50670 BEGINS 07/05/17 CLASS ENDS 08/28/17					

50677	Th	1:30PM - 3:00PM	J Kim	CEDA	0.00
SECTION #50677 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50682	Th	2:00PM - 3:00PM	D Jamison	AMB 2	0.00
SECTION #50682 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50692	Th	3:15PM - 4:15PM	D Jamison	AMB 5	0.00
SECTION #50692 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50710	Th	3:30PM - 5:00PM	M Hardcastle	WIL 1	0.00
SECTION #50710 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50672	Th	4:00PM - 5:00PM	I Badea	OURL	0.00
SECTION #50672 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50722	F	8:30AM - 10:00AM	M Hardcastle	MER 2	0.00
SECTION #50722 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50618	F	9:00AM - 10:00AM	I Badea	HERM	0.00
SECTION #50618 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50685	F	9:30AM - 10:30AM	D Jamison	VAS 1	0.00
SECTION #50685 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50617	F	10:00AM - 11:00AM	D Zerweck	ALMA	0.00
SECTION #50617 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50621	F	10:30AM - 11:30AM	I Badea	LIV 2	0.00
SECTION #50621 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50678	F	10:30AM - 11:30AM	J Kim	CAMD	0.00
SECTION #50678 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50721	F	10:30AM - 12:00PM	M Hardcastle	EMPR	0.00
SECTION #50721 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50684	F	10:45AM - 11:45AM	D Jamison	TER 1	0.00
SECTION #50684 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50673	F	1:30PM - 2:30PM	J Kim	COUR	0.00
SECTION #50673 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50616	F	3:30PM - 4:30PM	I Badea	EMPR	0.00
SECTION #50616 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50709	F	3:30PM - 5:00PM	M Hardcastle	SAR 6	0.00
SECTION #50709 BEGINS 07/05/17 CLASS ENDS 08/28/17					
<b>N</b> 50735	M	5:30PM - 8:00PM	D Grant	MIS 1	0.00
SECTION #50737 BEGINS 07/05/17 CLASS ENDS 08/28/17					
<b>N</b> 50697	MTF	5:30PM - 7:30PM	E Bothen	PRIN	0.00
SECTION #50697 BEGINS 07/05/17 CLASS ENDS 08/28/17					
<b>N</b> 50681	W	4:30PM - 5:30PM	I Badea	SAR 6	0.00
SECTION #50681 BEGINS 07/05/17 CLASS ENDS 08/28/17					
<b>N</b> 50754	W	5:30PM - 7:30PM	I Badea	SAR 6	0.00
SECTION #50754 BEGINS 07/05/17 CLASS ENDS 08/28/17					
<b>N</b> 50676	W	6:00PM - 8:00PM	I Badea	MIS 1	0.00
SECTION #50676 BEGINS 07/05/17 CLASS ENDS 08/28/17					
<b>N</b> 50739	Th	5:15PM - 7:15PM	D Grant	PRIN	0.00
SECTION #50739 BEGINS 07/05/17 CLASS ENDS 08/28/17					
<b>N</b> 50627	F	5:15PM - 7:15PM	I Badea	MIS 1	0.00
SECTION #50627 BEGINS 07/05/17 CLASS ENDS 08/28/17					
<b>W</b> 50655	S	9:00AM - 10:00AM	I Badea	EMPR	0.00
SECTION #50655 BEGINS 07/05/17 CLASS ENDS 08/28/17					
<b>W</b> 50625	S	10:00AM - 11:30AM	B Watson	STO 1	0.00
SECTION #50625 BEGINS 07/05/17 CLASS ENDS 08/28/17					
<b>W</b> 50659	S	10:15AM - 12:15AM	I Badea	SAR 6	0.00
SECTION #50659 BEGINS 07/05/17 CLASS ENDS 08/28/17					
<b>W</b> 50656	S	11:00AM - 12:00PM	G Syty	EMPR	0.00
SECTION #50656 BEGINS 07/05/17 CLASS ENDS 08/28/17					
<b>W</b> 55708	S	2:00PM - 3:00PM	Staff	SAR 6	0.00
SECTION #55708 BEGINS 07/05/17 CLASS ENDS 08/28/17					
<b>W</b> 50623	S	2:00PM - 3:30PM	B Watson	VAS 1	0.00
SECTION #50623 BEGINS 07/05/17 CLASS ENDS 08/28/17					
<b>W</b> 55060	S	3:30PM - 4:30PM	I Badea	WIL 1	0.00
SECTION #55060 BEGINS 07/05/17 CLASS ENDS 08/28/17					
<b>W</b> 50696	Su	9:00AM - 11:30AM	E Bothen	WES 3	0.00
SECTION #50696 BEGINS 07/05/17 CLASS ENDS 08/28/17					
<b>W</b> 50654	Su	10:30AM - 11:30AM	G Syty	WIL 1	0.00
SECTION #50654 BEGINS 07/05/17 CLASS ENDS 08/28/17					
<b>W</b> 50689	Su	2:00PM - 4:30PM	E Bothen	WOO 1	0.00
SECTION #50689 BEGINS 07/05/17 CLASS ENDS 08/28/17					

**NCAD 145 OLDER ADULT ART**

This non-credit course expands the student's knowledge of art and crafts while they explore artistic expression and its place in our culture as well as other cultures.

50640	M	10:00AM - 12:00PM	G Walton	WES 3	0.00
SECTION #50640 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50645	M	10:15AM - 11:45AM	C Teerlink	SAR 1	0.00
SECTION #50650 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50629	M	1:00PM - 3:00PM	G Walton	VIL 1	0.00
SECTION #50629 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50650	M	1:30PM - 3:00PM	J Master	SAIL	0.00
SECTION #50650 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50650	M	1:30PM - 3:00PM	J Master	SAIL	0.00
SECTION #50650 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50651	M	3:00PM - 5:00PM	J Master	MER 1	0.00
SECTION #50651 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50662	T	9:30AM - 11:30AM	G Walton	MIS 1	0.00
SECTION #50662 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50632	T	3:00PM - 5:00PM	G Walton	STO 1	0.00
SECTION #50632 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50630	W	10:30AM - 11:30AM	G Walton	WES 3	0.00
SECTION #50630 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50639	W	1:00PM - 5:00PM	G Walton	OURL	0.00
SECTION #50639 BEGINS 07/05/17 CLASS ENDS 08/28/17					
58691	W	3:30PM - 5:00PM	J Master	LOGS	0.00
SECTION #58691 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50643	Th	9:30AM - 11:30AM	G Walton	CAMD	0.00
SECTION #50643 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50647	Th	10:15AM - 11:45AM	C Teerlink	PLUM	0.00
SECTION #50647 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50628	Th	1:00PM - 3:00PM	G Walton	VIL 3	0.00
SECTION #50628 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50652	F	11:30AM - 2:30PM	J Master	LIV 3	0.00
SECTION #50652 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50648	S	11:00AM - 1:00PM	J Master	TER 1	0.00
SECTION #50648 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50644	Su	9:30AM - 11:30AM	G Walton	CAMD	0.00
SECTION #50644 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50642	Su	1:00PM - 2:00PM	G Walton	WES 3	0.00
SECTION #50642 BEGINS 07/05/17 CLASS ENDS 08/28/17					
50631	Su	3:00PM - 5:00PM	G Walton	STO 1	0.00
SECTION #50631 BEGINS 07/05/17 CLASS ENDS 08/28/17					

**NCMA 900 PREPARATION FOR THE MATHEMATICS PLACEMENT TEST** This course is designed to prepare students for the mathematics placement test. Students have the opportunity to retrain and enhance their mathematical skills, learn test taking strategies, and understand the importance of the placement test so they have a better chance of increasing their placement score.

50841	MTWTh	10:00AM - 12:15PM	Staff	FOX 201	0.00
SECTION #50841 BEGINS 06/19/17 CLASS ENDS 06/22/17					

**OFF CAMPUS****BIOL 056 ECOLOGY OF THE SIERRA NEVADA**

Experience a visit to the Sierra Nevada while learning about the forces that shape this beautiful mountain range. Topics covered include climate, evolutionary history, biogeography, community structure, natural history, and ecology of the plants, mammals, birds and insects of the Sierra Nevada range. Students also have the opportunity to gain an understanding of the basic field techniques used by biologists. This class is held in the field with required preliminary class meetings at West Valley College. Pass/No Pass Option. Transfer: UC/CSU

50392 MW 3:15PM - 4:35PM L Gallardo SM 56 3.00  
L Gallardo OFFCMP

SECTION #50392 BEGINS 06/19/17 CLASS ENDS 08/03/17

NOTE: This section meets both in the classroom and in the field. The first day of class is Monday, June 19. Classroom meetings will be held MW 3:15PM- 4:35PM beginning the first week of classes through July 26. The field trip meets in the Sierra Nevada area Friday, July 28, through August 3. Students are responsible for transportation and costs associated with travel, meals, camping equipment and related expenses. For more information contact Leticia Gallardo: leticia.gallardo@wvm.edu or (408) 741-2416.

**HTCH 054A INTERNSHIP**

Advisory: Completion of all critical program courses for the certificate program and demonstrate subject matter proficiency. See instructor for transcript evaluation to determine internship Readiness. Background checks and drug testing (paid by the student) may be required. Practical experience, under supervision, in a physician's office or clinic with classroom critique. Pass Only

50062 K Gaiero OFFCMP 2.00

SECTION #50062 BEGINS 06/05/17 CLASS ENDS 07/28/17

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

**PARA 029B INTERNSHIP**

Prerequisite: PARA 022 and PARA 023 and PARA 025 and PARA 029A and PARA 065B. The internship provides students with the opportunity to apply the knowledge and skills learned in the program in a law office or legal department under the supervision of a member of the California State Bar. The course provides a forum to discuss various aspects of paralegal employment and practical experience with other students. Pass Only. Transfer: CSU

50806 S Hopkins OFFCMP 2.00

SECTION #50806 BEGINS 06/12/17 CLASS ENDS 07/07/17

**WRKX 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. Transfer: CSU

50637 K Gaiero OFFCMP 2.00

NOTE: Work Experience for Health Care Technologies Program. Student MUST contact instructor for Add Code or Add Slip PRIOR TO THE LAST DAY TO ADD. Contact instructor via email (preferred) at kris.gaiero@wvm.edu and she will email you the Request for Internship packet. Or you can contact her by phone at (408) 741-4019. Completed Request for Internship must be submitted to the instructor PRIOR TO BEGINNING YOUR INTERNSHIP.