

# 4,6,8-week sessions Summer Session

## start June 3 and June 17, 2024

HOW TO READ THIS SCHEDULE — Page 5 H=HYBRID CLASS N= NIGHT CLASS O=ONLINE CLASS W=WEEKEND CLASS

## ACCOUNTING

### ACCT 010 FINANCIAL ACCOUNTING

This course introduces 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, financial statements, statement analysis, and the application of generally accepted accounting principles. It also includes issues relating to asset, liability, and equity valuation, revenue and expense recognition, cash flow, internal controls, and ethics. Transfer: CSU/UC

O 53451 L Hammond ONLINE 5.00  
SECTION #53451 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

O 53452 L Hammond ONLINE 5.00  
SECTION #53452 BEGINS 06/03/24 CLASS ENDS 07/12/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### ACCT 011 MANAGERIAL ACCOUNTING

Prerequisite: ACCT 010. This course introduces how managers use accounting information in decision-making, planning, directing operations, and controlling. This class focuses on cost terms and concepts, cost behavior, cost systems, cost control, cost-volume-profit planning, and performance analysis in manufacturing and service environments. Course material addresses questions about the ethical issues in a managerial accounting environment. Transfer: CSU/UC

O 53453 N Ghodrat ONLINE 5.00  
SECTION #53453 BEGINS 06/03/24 CLASS ENDS 07/12/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

O 53454 N Ghodrat ONLINE 5.00  
SECTION #53454 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### ACCT 050 ACCOUNTING FOR SMALL BUSINESS

This course is designed as a non-theoretical, practical approach to accounting with special emphasis on accounting for small service-oriented business entities. The course introduces students to the basic bookkeeping cycle, change fund and petty cash accounting, preparing bank reconciliations, and basic payroll accounting. Pass/No Pass Option. Transfer: CSU

O 53455 F Fakoor ONLINE 1.00  
SECTION #53455 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### NCBU 002 PAYROLL ACCOUNTING AND BOOKKEEPING

Advisory: NCBU 001. This course covers the foundation required for success in calculating payroll, completing payroll taxes, and preparing payroll records and reports, focusing on practical applications as well as theory. Students have the opportunity to gain firsthand experience practicing concepts with useful, hands-on exercises involving relevant, detailed examples and real-life business applications.

O 53753 TTh 6:00PM - 9:05PM V Chand ONLINE 0.00  
SECTION #53753 BEGINS 06/04/24 CLASS ENDS 07/30/24

NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on TTh, 06/04/24 - 07/30/24 6:00PM-9:05PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### NCBU 004 EXCEL FOR ACCOUNTING AND BOOKKEEPING

Advisory: BUSN 046B. This course covers fundamentals of spreadsheets using Excel software typically used in accounting and bookkeeping. Students will have the opportunity to gain firsthand experience to practice concepts with useful, hands-on exercises using relevant, detailed examples and real-life business applications.

O 53754 W 6:00PM - 9:15PM V Chand ONLINE 0.00  
SECTION #53754 BEGINS 06/05/24 CLASS ENDS 08/07/24

NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on W, 06/05/24 - 08/07/24 6:00PM-9:15PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### NCBU 006 QUICKBOOKS: SET-UP AND SERVICES BUSINESS

Advisory: NCBU 002. This course is designed for students with prior accounting knowledge. The course covers the steps in the accounting process for a service company. Using the QuickBooks computerized accounting software package, students have an opportunity to learn practices for handling sales receivables, payables and purchases, and general accounting and month end procedures.

O 53755 M 6:00PM - 9:00PM V Chand ONLINE 0.00  
SECTION #53755 BEGINS 06/10/24 CLASS ENDS 07/29/24

NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on M, 06/10/24 - 07/29/24 6:00PM-9:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

## 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: CSU/UC

O 53322 T Morgan ONLINE 3.00  
SECTION #53322 BEGINS 06/03/24 CLASS ENDS 07/12/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**ADMJ 021 COMMUNITY RELATIONS**

This course examines the complex and dynamic relationship between communities and the justice system in addressing crime and conflict. It emphasizes the challenges and prospects of administering justice within a diverse multicultural population. Topics may include conflicting values in culture, religion, and law. Transfer: CSU/UC

**O** 53323 T Morgan ONLINE 3.00  
SECTION #53323 BEGINS 06/03/24 CLASS ENDS 07/12/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**ANTHROPOLOGY****ANTH 001 INTRODUCTION TO PHYSICAL ANTHROPOLOGY**

This course focuses on the anthropological approach to the human condition; theories of human origins; scientific evidence for the origin and evolution of the human species; description and anthropological explanation of human physical, biological, and behavioral variations. Pass/No Pass Option. Transfer: CSU/UC

**O** 53408 J Otte ONLINE 3.00  
SECTION #53408 BEGINS 06/03/24 CLASS ENDS 07/12/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**ANTH 003 INTRODUCTION TO CULTURAL ANTHROPOLOGY**

This course is a study of culture and social behavior through the anthropological study of contemporary peoples. This course is a comparative survey of the range of cultures of the world with emphasis upon social organization, economics, religion, kinship systems, cultural patterns, values, ethics, and ecology. Pass/No Pass Option. Transfer: CSU/UC

**O** 53409 J Otte ONLINE 3.00  
SECTION #53409 BEGINS 06/03/24 CLASS ENDS 07/12/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

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

This course is a cross-cultural study of the forms and functions of supernatural beliefs and associated rituals in various contemporary societies of Africa, Asia, aboriginal Australia, Oceania, South America, native North America and elsewhere. The course is designed to introduce anthropological approaches to the understanding of cultural beliefs in the supernatural. This course considers supernatural beliefs and rituals to develop insights into the functional aspects of religious beliefs and institutions in our lives. Pass/No Pass Option. Transfer: CSU/UC

**O** 53410 Staff ONLINE 3.00  
SECTION #53410 BEGINS 06/03/24 CLASS ENDS 07/12/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**ARCHITECTURE****ARCH 043 STYLES IN ARCHITECTURE**

This course offers a study of styles in architecture from pre-history to the present. This course covers: cultural, political, and social influences in architectural styles; a general overview of different architectural styles including each style's date of origination, its life period, main characteristics, and features; differences between similar styles, and eclecticism. This course also covers the styles of American colonial architecture. Pass/No Pass Option. Transfer: CSU/UC

**O** 53547 S Ghahramani ONLINE 2.00  
SECTION #53547 BEGINS 06/03/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

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

This course provides students an overview of the environmental design field and introduces the design process as a basis for architectural decision-making. Other topics include the professional fields of architecture, engineering, city planning, landscape architecture, allied professions, and construction. Pass/No Pass Option. Transfer: CSU/UC

**O** 53548 S Ghahramani ONLINE 3.00  
SECTION #53548 BEGINS 06/03/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**ARCH 057 ARCHITECTURAL MODEL MAKING**

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

**N** 53550 MW 5:00PM - 9:00PM R Smith CIL 126 1.00  
SECTION #53550 BEGINS 06/03/24 CLASS ENDS 07/03/24  
NOTE: Class meeting time is for the lecture and lab. Lab portion meets MW from 6:00PM - 9:00PM.

**ARCH 058 INTRODUCTION TO REVIT ARCHITECTURE**

This course offers students 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/UC

**O** 53551 MTWTh 9:00AM - 12:50PM S Ghahramani ONLINE 3.00  
SECTION #53551 BEGINS 06/17/24 CLASS ENDS 07/31/24  
NOTE: This is an online class that meets in the ONLINE SYNCHRONOUS learning modality. The class uses Canvas, and meets on MTWTh, 9:00 AM - 12:50 PM. Class meeting time is for the lecture and lab. Lab portion meets MTWTh from 10:05AM - 12:50PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**ART: HISTORY****ARTS 001A SURVEY OF WESTERN ART I**

This course is a general survey of painting, sculpture, and architecture in the West from prehistoric times through the Gothic period, using art as a reflection of human interaction with events of the time, emphasizing aesthetic, cultural, and historical values. Pass/No Pass Option. Transfer: CSU/UC

**O** 53693 C Napoli Abella Reiss ONLINE 3.00  
SECTION #53693 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

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

This course is a general survey of painting, sculpture, and architecture in the West from the Renaissance to the present day, using art as a reflection of human interaction with the events of the time, emphasizing aesthetic, cultural and historical values. Pass/No Pass Option. Transfer: CSU/UC

**O** 53694 C Napoli Abella Reiss ONLINE 3.00  
SECTION #53694 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**ARTS 004 ART APPRECIATION**

This course provides 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 crystallizations of thoughts and beliefs during different periods of history. Students have an opportunity to gain greater awareness of processes and media required to create art. Pass/No Pass Option. Transfer: CSU/UC

**O** 53695 K Arnold ONLINE 3.00  
SECTION #53695 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**ARTS 007 THE ART OF ASIA**

This course is a general survey of arts and culture in Asia from prehistory to present. Emphasis is on painting, sculpture, ceramics and architecture of India, China and Japan. The course follows the development of artistic ideas and expressions based in cultural interactions from prehistory to present. Pass/No Pass Option. Transfer: CSU/UC

- O** 53696 K Arnold ONLINE 3.00  
SECTION #53696 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**ARTS 014 WOMEN IN ART HISTORY**

This course is a survey of women in Western Art. Specifically, it traces the representation of Woman in art history, the emergence of the female artist, and the examination of feminist theory in art history. It includes an examination of the major art periods, theories, criticism, and feminist criticism. Pass/No Pass Option. Transfer: CSU/UC

- O** 53697 C Napoli Abella Reiss ONLINE 3.00  
SECTION #53697 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**ASTRONOMY****ASTR 010 SOLAR SYSTEM ASTRONOMY**

This is a course in descriptive Astronomy, with emphasis on evolution, structure and behavior of the Solar System and its contents. The course commences with a study of the night sky including the motions of the Sun, Moon, planets and stars. The motions of the celestial bodies are explained in the historical context of geocentric and heliocentric models. The origins of the solar system are explored followed by a study of the Terrestrial planets utilizing comparative planetary geology. The atmospheres of the Terrestrials and Jovians are investigated, followed by an exploration of moons, ring systems, asteroids and comets. Pass/No Pass Option. Transfer: CSU/UC

- 53759 MTWTh 1:45PM - 3:55PM E Wegryn KVA PLANET 3.00  
SECTION #53759 BEGINS 06/17/24 CLASS ENDS 07/26/24

**ASTR 014 LIFE IN THE UNIVERSE**

This course considers the origin and evolution of life on Earth and the possibility of life elsewhere in the Universe. Applying the disciplines of astrophysics, biology, geology, and planetary science, students have the opportunity to study the chemical basis for life, the limits of life on earth and look for the markers of life in other places in the solar system. The course also examines the possibilities for life outside of the solar system. Pass/No Pass Option. Transfer: CSU/UC

- O** 53623 B Mendelsohn ONLINE 3.00  
SECTION #53623 BEGINS 06/03/24 CLASS ENDS 07/12/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. This course requires the purchase and use of an online homework system. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

**NON-MAJORS BIOLOGY****BIOL 002 ENVIRONMENTAL BIOLOGY**

This survey course provides a foundation in environmental issues such as global warming, overfishing, endangered species, human population growth, habitat destruction, energy usage, air and water pollution, resource usage as well as over-consumption in an effort to build sustainable solutions towards solving these problems. Transfer: CSU/UC

- O** 53484 P Svensson ONLINE 3.00  
SECTION #53484 BEGINS 06/17/24 CLASS ENDS 07/25/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**BIOL 010 INTRODUCTION TO BIOLOGY**

Co-requisite: 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. Topics discussed include the scientific method, evolution, ecology, cell function and structure, cell energy, DNA and biotechnology, as well as how organisms interact with their internal and external environment. Concurrent enrollment in both BIOL 010/10L is required. Transfer: CSU/UC

- O** 53486 C Hackworth ONLINE 3.00  
SECTION #53486 BEGINS 06/17/24 CLASS ENDS 07/25/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. NOTE: All students who enroll in this lecture must also enroll in BIOL 010L lab. Students considering transfer into a health care field may be required to take BIOL 011 (Human Biology for non-majors) instead of BIOL 010. Please see a counselor.

- O** 53485 P Svensson ONLINE 3.00  
SECTION #53485 BEGINS 06/17/24 CLASS ENDS 07/25/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. NOTE: All students who enroll in this lecture must also enroll in BIOL 010L lab. Students considering transfer into a health care field may be required to take BIOL 011 (Human Biology for non-majors) instead of BIOL 010. Please see a counselor.

**BIOL 010L INTRODUCTION TO BIOLOGY LAB**

Co-requisite: BIOL 010. This lab is a required co-requisite to the Biology 010 lecture course. This class is designed for non-science majors, supports concepts presented in lecture and provides a hands-on experience. Emphasis is on using critical thinking skills to understand and apply biological principles to better understanding topics in general biology. Concurrent enrollment in both BIOL 010/10L is required. Transfer: CSU/UC

- O** 53488 C Hackworth ONLINE 1.00  
SECTION #53488 BEGINS 06/17/24 CLASS ENDS 07/25/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. NOTE: All students who enroll in this lab section must also enroll in a BIOL 010 lecture.

- O** 53487 P Svensson ONLINE 1.00  
SECTION #53487 BEGINS 06/17/24 CLASS ENDS 07/25/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. NOTE: All students who enroll in this lab section must also enroll in a BIOL 010 lecture.

**BIOL 011 HUMAN BIOLOGY**

This is an introductory course in general biology designed for non-science majors with an emphasis on the human body. Topics discussed include the scientific method, basic chemistry, genetics, cell structure and function, as well as how human systems interact with their internal and external environment. Laboratory work includes hands on application of concepts discussed in lectures through dissection, computer simulations and experimentation. Transfer: CSU/UC

- H** 53489 M Schrey ONLINE 4.00  
+ LAB TWTh 9:20AM - 12:25PM M Schrey SM 50  
SECTION #53489 BEGINS 06/17/24 CLASS ENDS 07/25/24  
NOTE: This is a HYBRID class that meets IN-PERSON and ONLINE in the ASYNCHRONOUS learning modality. The class meets IN-PERSON for lab Tuesday, Wednesday and Thursday 9:20AM-12:25PM. The remaining part of this class meets ONLINE in the ASYNCHRONOUS learning modality. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.



**BIOL 040 ORGANISMAL BIOLOGY**

Prerequisite: MATH 106 or MATH 106R. This course, intended for biology majors, is a survey of the basic biology and diversity of unicellular and multicellular organisms. It emphasizes general biological principles, classification, structure, function and evolutionary adaptations of organisms (including plants, fungi, animals, and unicellular organisms) to their environments. Transfer: CSU/UC

- O** 53490 L Gallardo ONLINE 4.00  
+ LAB MTWTh 12:45PM - 1:45PM L Gallardo ONLINE  
SECTION #53490 BEGINS 06/17/24 CLASS ENDS 07/25/24  
NOTE: This Lecture/Lab class meets ONLINE in both the SYNCHRONOUS and ASYNCHRONOUS learning modalities. The class uses Canvas, and students attend SYNCHRONOUSLY ONLINE via video conference on MTWTh 12:45PM-1:45PM. The remaining part of this class meets ONLINE in the ASYNCHRONOUS learning modality. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**MAJORS BIOLOGY****BIOL 048 HUMAN PHYSIOLOGY**

Prerequisites: BIOL 047; CHEM 001A or CHEM 002 or CHEM 030A. Physiology is the study of the organ systems of the human body and the physiological principles involved in normal function. Emphasis is upon cellular and organ system function, integration and homeostasis, and regulatory mechanisms. The laboratory includes experiments stressing function of the body systems. Some experiments will be carried out on the students themselves. Transfer: CSU/UC

- 53491 MTWTh 8:00AM - 9:30AM N Norris SM 33 5.00  
+ LAB MTWTh 9:35AM - 12:45PM N Norris SM 52  
SECTION #53491 BEGINS 06/17/24 CLASS ENDS 08/08/24

**BIOL 056 ECOLOGY OF THE SIERRA NEVADA**

This course explores the natural history and ecology of the Sierra Nevada. This general education course includes an overview of the 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 basic field techniques. This class is held in the field with required preliminary class meetings at West Valley College. Students are responsible for transportation and costs associated with travel, camping equipment, and related expenses. Transfer: CSU/UC

- H** 53492 MW 3:15PM - 4:45PM L Gallardo ONLINE 3.00  
SECTION #53492 BEGINS 06/17/24 CLASS ENDS 08/01/24  
NOTE: This is a HYBRID class that meets ONLINE in the SYNCHRONOUS learning modality and IN-PERSON in the field. The class uses Canvas, and students attend via video conference on MW 3:15PM- 4:45PM beginning Monday, June 17 through Wednesday July 24. The remaining part of this class meets IN-PERSON in the field. The field trip meets Friday, July 26, through Thursday Aug 1. Students are responsible for transportation and costs associated with travel, meals, camping equipment and related expenses. For more information contact Leticia Gallardo: leticia.gallardo@wvc.edu or (408) 741-2416.

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

This course is an introduction to the law and its relevance to business in general. The course introduces the meaning and sources of law in business, the organization of courts and court procedures, and the fundamental principles of the law in various aspects of business, with a particular focus on contract law. A fundamental understanding of common law principles is examined by analyzing selected cases, court decisions, and business transactions. Topics covered include sources of law and ethics, constitutional law, the court system, contracts, torts, agency, labor and employment, real property, product liability, criminal law, business organizations, and judicial and administrative processes. Pass/No Pass Option. Transfer: CSU/UC

- O** 53439 C Zilg ONLINE 3.00  
SECTION #53439 BEGINS 06/03/24 CLASS ENDS 07/12/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**BUSN 046 EXCELLING WITH EXCEL**

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

- O** 53440 J Foster ONLINE 3.00  
SECTION #53440 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**BUSN 051 INTRODUCTION TO BUSINESS**

This course provides the student an introduction to American business in a global and culturally diverse environment, providing an overview of economics, ethics, management, marketing, operations, information management, accounting, and finance. Transfer: CSU/UC

- O** 53442 E Cappello ONLINE 3.00  
SECTION #53442 BEGINS 06/03/24 CLASS ENDS 07/12/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

- O** 53441 G Firenzi ONLINE 3.00  
SECTION #53441 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**BUSN 056 MARKETING PRINCIPLES**

This course gives students the opportunity to develop an overall understanding of marketing functions and their role in society. This course covers various activities involved in the transfer of goods from producer to consumer. Retail, wholesale, industrial, and online marketing channels and institutions are investigated. The marketing concept, promotional strategies, pricing policies, and international marketing are also explored. Pass/No Pass Option. Transfer: CSU

- O** 53443 E Cappello ONLINE 3.00  
SECTION #53443 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**BUSN 061 BUSINESS, GOVERNMENT AND SOCIETY**

This class offers students an opportunity to learn about the mutually interdependent nature of business, government, and society. The class focuses on how business affects society and vice-versa. Topics covered in this class include business ethics, government regulation, the global environment of business, and the societal challenges and benefits of business activity. Pass/No Pass Option. Transfer: CSU/UC

- H** 53472 L Shoemaker ONLINE 3.00  
SECTION #53472 BEGINS 06/01/24 CLASS ENDS 06/30/24  
NOTE: This section is part of the Study Abroad Program to Salzburg, Austria. Departure is on June 7 and return is on June 17. For details, visit the study tour on the Study Abroad Program webpage (www.westvalley.edu/study-abroad/). This is a HYBRID class that meets IN-PERSON and ONLINE. The IN-PERSON portion of this class meets June 3, 9:20am-12:20pm, June 5, 9:20am-12:20pm, June 25, 6:50pm-10:00pm. The ONLINE portion meets in the ASYNCHRONOUS and SYNCHRONOUS learning modalities. The SYNCHRONOUS ONLINE meeting is June 20, 6:50pm-10pm. The ASYNCHRONOUS ONLINE portion uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

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

Prerequisite: MATH 106 or MATH 106R and CHEM 002 or 1 year high school chemistry. This course covers the nature of matter and the changes it undergoes. Instructors introduce students to concepts such as the structure of atoms, chemical equations, Lewis structures, oxidation-reduction, electron configurations, molecular geometry, and intermolecular forces. Students also have the opportunity to practice dimensional analysis, stoichiometric calculations, gas laws, and calorimetry. Transfer: CSU/UC

- 53456 MTWTh 10:30AM - 12:40PMT Ng SM 36 5.00  
+ LAB TTh 1:00PM - 4:10PM T Ng SM 21  
SECTION #53456 BEGINS 06/03/24 CLASS ENDS 07/26/24

53968 MTWTh 10:30AM - 12:40PM T Ng SM 36 5.00  
 + LAB ThF 1:00PM - 4:10PM S Rubinava SM 22  
 SECTION #53968 BEGINS 06/03/24 CLASS ENDS 07/26/24

### CHEM 001B GENERAL CHEMISTRY

Prerequisite: CHEM 001A. This course is a continuation of CHEM 001A. The units of study will include solution equilibria, titrations, pH, solubility product, electrochemistry, thermodynamics, coordination compounds, kinetics, and nuclear chemistry. The laboratory consists of data-driven analyses of chemical principals and techniques, including the synthesis of a variety of compounds. Transfer: CSU/UC

53457 MTWTh 10:30AM - 12:40PM M Leclerc SM 35 5.00  
 + LAB MW 1:00PM - 4:10PM M Leclerc SM 21  
 SECTION #53457 BEGINS 06/03/24 CLASS ENDS 07/26/24

### CHEM 002 INTRODUCTORY CHEMISTRY

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

53458 MTWTh 11:30AM - 1:40PM B Harrison SM 34 4.00  
 + LAB MTW 2:00PM - 4:50PM B Harrison SM 22  
 SECTION #53458 BEGINS 06/17/24 CLASS ENDS 07/26/24

## CHILD STUDIES

### CHST 002 CHILD GROWTH AND DEVELOPMENT

This course examines the progression of development in the physical, cognitive, and social emotional domains and identifies developmental milestones for children from conception through adolescence. Emphasis is on the interactions between biological processes and environmental factors. Students are given the opportunity to observe children, evaluate individual differences and analyze characteristics of development at various stages according to developmental theories. Pass/No Pass Option. Transfer: CSU/UC

53391 M Francis ONLINE 3.00  
 SECTION #53391 BEGINS 06/03/24 CLASS ENDS 07/12/24  
 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty

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

Advisory: CHST 002. This course is designed for students who desire to work in diverse childhood settings that serve ALL children, including children with disabilities and special needs. This course provides an overview of atypical development, common disabilities of children, and the impact on families. Educational, historical, societal, and developmental issues are covered. Special education laws, the identification and referral process, the development and implementation of an Individualized Family Service Plan (IFSP) and an Individual Education Program (IEP), methods of intervention, and case management are explored. Students are given an opportunity to conduct an observation of children and converse with family members and/or community agencies. Pass/No Pass Option. Transfer: CSU/UC

53975 D Clabaugh ONLINE 3.00  
 SECTION #53975 BEGINS 06/17/24 CLASS ENDS 07/26/24  
 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

53395 D Clabaugh ONLINE 3.00  
 SECTION #53395 BEGINS 06/17/24 CLASS ENDS 07/26/24  
 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty

### 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. The processes of socialization and identity development are highlighted, showing the importance of respectful reciprocal relationships that support and empower families. Pass/No Pass Option. Transfer: CSU/UC

53393 J Smith ONLINE 3.00  
 SECTION #53393 BEGINS 06/17/24 CLASS ENDS 07/26/24  
 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty

### CHST 070 INFANT-TODDLER DEVELOPMENT & CARE

This course covers infant/toddler development to age three, with an emphasis on physical, emotional, social, and cognitive development. Other topics include program planning based on the understanding of development needs and the observation of individual infants and the application of theories to create a developmentally appropriate curriculum. This course fulfills state and social services program requirements for infant/toddler care. Pass/No Pass Option. Transfer: CSU

53392 T Gee ONLINE 3.00  
 SECTION #53392 BEGINS 06/03/24 CLASS ENDS 07/12/24  
 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty

### CHST 088A THE OUTDOOR ENVIRONMENT

This course focuses on the value of nature in childhood experiences and examines the potential of the outdoor playground to become an extension of the classroom, offering many opportunities for children to explore, create, discover, and learn. Topics include playground design, enhancing outside play and learning opportunities, teacher and parent education, curriculum planning, and daily routines that support active participation in the outdoor environment. Pass/No Pass Option. Transfer: CSU

53394 T Shue ONLINE 1.00  
 SECTION #53394 BEGINS 07/01/24 CLASS ENDS 07/26/24  
 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty

## COMMUNICATION DESIGN

### GDES 008 PHOTOSHOP FOR DESIGNERS

This course is designed for students who want to learn advanced techniques in Photoshop. The course focuses on developing design solutions for a variety of media and platforms and provides advanced instruction on image editing, image construction, compositing techniques, and the creation and production of design specific art work. Pass/No Pass Option. Transfer: CSU

53621 J Rascov ONLINE 3.00  
 SECTION #53621 BEGINS 06/03/24 CLASS ENDS 07/12/24  
 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

### GDES 012A INTRODUCTION TO INTERNET MARKETING

This course introduces foundational skills in web marketing. The course focuses on determining customer need, building a marketing framework, developing a brand's story, and identifying strategies for traffic acquisition and long term relationships with customers. Other topics covered include: search engine optimization, web analytics, and the use of a diverse range of media (video, ads, blogs) to develop a compelling marketing campaign. Pass No/Pass Only. Transfer: CSU

53704 J Rascov ONLINE 1.00  
 SECTION #53704 BEGINS 06/17/24 CLASS ENDS 07/17/24  
 NOTE: This class meets in the ONLINE ASYNCHRONOUS learning modality and does not have scheduled meeting times. The class uses Canvas for course management and communication. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

## COMMUNICATION STUDIES

### COMM 001 PUBLIC SPEAKING

Advisory: ENGL 905 or LRSV 941C. This introductory communication course offers students the tools and confidence necessary to elevate their voices within a democratic society. Students are coached on how to organize, develop, and deliver speeches in an inclusive environment. In this course, students also have the opportunity to discover, develop, and critique diverse ideas in public discourse through research, reasoning, organization, outlining, presenting, and evaluating various types of speeches. Students are invited to explore theories and techniques of ethical and listener-centered public speaking and to learn how to apply that knowledge to their personal and professional lives. Transfer: CSU/UC

53389 MTWTh 10:30AM - 12:40PM J Borchard LASS 33 3.00  
SECTION #53389 BEGINS 06/17/24 CLASS ENDS 07/26/24

H 53388 J Hannigan ONLINE 3.00  
SECTION #53388 BEGINS 06/03/24 CLASS ENDS 07/12/24

NOTE: This is a HYBRID class that meets IN-PERSON and ONLINE. The IN-PERSON portion of this class meets from 8:00 AM - 10:10 AM only on the following dates: 6/3, 6/4, 6/10, 6/11, 6/17, 6/18, 6/20, 6/24, 6/25, 6/26, 6/27. The remaining portion of this class is ONLINE in the ASYNCHRONOUS learning modality. The ONLINE portion uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

O 53387 J Fujishin ONLINE 3.00  
SECTION #53387 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in both the SYNCHRONOUS and ASYNCHRONOUS modalities. The class uses Canvas, and students attend via video conference on Tuesdays, from 8:00 AM to 11:20 AM on the following dates: 6/25, 7/2, 7/16, and 7/23. The remaining part of this class meets ONLINE in the ASYNCHRONOUS modality. Link to Canvas from the top of the WVC homepage. Find instructor contact

O 53386 J Hannigan ONLINE 3.00  
SECTION #53386 BEGINS 06/03/24 CLASS ENDS 07/27/24

NOTE: This class meets ONLINE in both the SYNCHRONOUS and ASYNCHRONOUS modalities. The class uses Canvas, and students attend via video conference from 10:30AM - 12:40PM only on the following dates: 6/12, 6/26, 7/24, 7/25. The remaining part of this class meets ONLINE in the ASYNCHRONOUS modality. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

## COMPUTER SCIENCE

### CIST 002 INTRODUCTION TO COMPUTING

Advisory: Intermediate Algebra or equivalent, or eligibility for transfer level math. This is an introductory course in personal productivity computing, introducing students to the concepts and uses of computing in education, business, and society. Fundamentals of each of the major components of a computing system are examined: elementary functions of hardware; software for systems operations and applications; the relationship of data and information; the need for proper procedures; and the people who use and support computing. Students have an opportunity to use computers for hands-on experience of computer productivity applications, including word processing, spreadsheets, presentation manager, database management, and Internet access. Pass/No Pass Option. Transfer: CSU/UC

O 53517 J Rascov ONLINE 4.00  
SECTION #53517 BEGINS 06/03/24 CLASS ENDS 07/12/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### 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. Example topics include memory allocation, flow control, logic, objects, classes, methods and argument passing, control structures, and iteration. Students have the opportunity to learn programming, documentation and software testing skills, algorithmic problem-solving, programming methodologies, and to write and debug small to medium-sized programs. Pass/No Pass Option. Transfer: CSU/UC

O 53518 MTWTh 6:00PM - 8:50PM H Nguyen ONLINE 4.00  
SECTION #53518 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 6pm-8:50pm Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

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

Advisory: MATH 106 or MATH 106R. This is a foundation course emphasizing the concepts and methodologies of programming using the Java language. Emphasis is on good programming style, object-oriented design, decomposition, encapsulation, abstraction, and testing. Example topics include memory allocation, flow control, logic, objects, classes, methods and argument passing, control structures, and iteration. Students have the opportunity to learn programming, documentation and software testing skills, algorithmic problem-solving, programming methodologies, and to write and debug small to medium-sized programs. Pass/No Pass Option. Transfer: CSU/UC

53519 MTWTh 8:30AM - 11:20AM T Liu CHE 121 4.00  
SECTION #53519 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This is a HYFLEX class that meets either in the ONLINE SYNCHRONOUS learning modality OR IN PERSON. The class uses Canvas, and meets on MTWTh, 8:30am-11:20am in Room CHE 121. Students can elect to attend class via videoconference or in person in Room CHE 121. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### CIST 005A INTRODUCTION TO PYTHON

Advisory: MATH 106 or MATH 106R. This is a foundation course emphasizing the concepts and methodologies of programming using the Python language. Emphasis is on good programming style, object-oriented analysis and design, decomposition, encapsulation, abstraction and testing. Example topics include objects/classes, functions, argument passing, control structures, repetitions, lists/tuples, strings, dictionaries/sets, and recursion. Students have the opportunity to learn programming and documentation skills, algorithm problem-solving, programming methodology, and to write small-to-medium sized programs. Pass/No Pass Option. Transfer: CSU/UC

53520 MTWTh 8:30AM - 1:05PM Staff CHE 131 4.00  
SECTION #53520 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This is a HYFLEX class that meets either in the ONLINE SYNCHRONOUS learning modality OR IN PERSON. Class lecture uses Canvas, and meets on MW 8:30am-1:05pm in Room CHE 131. Lab uses Canvas, and meets on TTh 8:30am-1:05pm in Room CHE 131. Students can elect to attend class via videoconference or in person in Room CHE 131. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

53521 MTWTh 1:00PM - 5:35PM T Liu CHE 121 4.00  
SECTION #53521 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This is a HYFLEX class that meets either in the ONLINE SYNCHRONOUS learning modality OR IN PERSON. Class lecture uses Canvas, and meets on MW 1:00pm-5:35pm in Room CHE 121. Lab uses Canvas, and meets on TTh 1:00pm-5:35pm in Room CHE 121. Students can elect to attend class via videoconference or in person in Room CHE 121. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).



## COUNSELING

### COUN 000A COLLEGE ORIENTATION

College Orientation is an introductory course that highlights community college, career, and transfer opportunities as well as strategies for academic success. The course includes an orientation to West Valley College programs and services, rules and regulations, an overview of general education requirements for transfer and graduation, an introduction to the registration process, and educational planning. Pass No/Pass Only.

○ 53473 M West ONLINE 0.50  
SECTION #53473 BEGINS 06/17/24 CLASS ENDS 06/24/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

○ 53474 A Bangle ONLINE 0.50  
SECTION #53474 BEGINS 08/12/24 CLASS ENDS 08/19/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### COUN 005 COLLEGE SUCCESS

This course focuses on life management, goal setting, career decision making, educational planning, college expectations and opportunities, instructor-student relationships, cultural diversity, health maintenance, stress management, and resources. Learning styles and academic success strategies are also included. Pass/No Pass Option. Transfer: CSU/UC

○ 53475 A Cardenas ONLINE 3.00  
SECTION #53475 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### COUN 012 CAREERS AND LIFE STYLES

This course assists students in identifying values, interests, and career alternatives through a variety of personality and occupational exploration techniques. Students have the opportunity to learn and prepare for careers and lifestyles in an ever-changing world by developing decision making, goal setting and planning skills. Pass/No Pass Option. Transfer: CSU

○ 53476 A Bangle ONLINE 3.00  
SECTION #53476 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### COUN 050 CROSS-CULTURAL PERSPECTIVES

This course will explore cross-cultural theories and research relative to personal and cultural identity, communication styles, value orientation, leadership styles, social justice, cultural assimilation, the family, health care, education, the world of work, media in the United States, ethnocentrism and racism. The goals will be to enhance understanding, insights, and respect for diverse cultural groups. Cultures examined include: African American, Latino/Chicano, Japanese American, Chinese American, Vietnamese American, Native American, and Middle Eastern. This course satisfies Cultural Diversity requirement for an Associate degree. Pass/No Pass Option. Transfer: CSU/UC

○ 53477 P Severe ONLINE 3.00  
SECTION #53477 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

## COURT REPORTING & CAPTIONING

### CTRP 044 COURT REPORTING INTERNSHIP

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 No/Pass Only. Transfer: CSU

53596 A Costa ONLINE 1.00  
SECTION #53596 BEGINS 06/03/24 CLASS ENDS 07/31/24

NOTE: This is an internship course. Students will be working with licensed reporters. The instructor will contact students via video conferencing to arrange meeting times and dates and will schedule additional meetings with students via video conferencing during the semester as required. This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### NCCC 001 STENOGRAPHIC MACHINE THEORY 1

Students have the opportunity to study and apply beginning-level computer-compatible stenographic theory necessary to write and read back basic English vocabulary at 30 words per minute with 90 percent accuracy.

○ 53553 MTWTh 8:00AM - 12:15PM C Leung ONLINE 0.00  
SECTION #53553 BEGINS 06/03/24 CLASS ENDS 07/29/24

NOTE: This class meets ONLINE in the synchronous learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/03/24 - 07/29/24 8:00AM-12:15PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### NCCC 002 STENOGRAPHIC MACHINE THEORY 2

Advisory: NCCC 001. Students have the opportunity to study and apply intermediate-level computer-compatible stenographic theory necessary to write and read back English vocabulary at 40 words per minute with 95% accuracy. Prefixes, suffixes, advanced numbering options, and compressed word beginnings and endings are introduced.

○ 53554 MTWTh 8:00AM - 12:15PM C Leung ONLINE 0.00  
SECTION #53554 BEGINS 06/03/24 CLASS ENDS 07/29/24

NOTE: This class meets ONLINE in the synchronous learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/03/24 - 07/29/24 8:00AM-12:15PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### NCCC 003 STENOGRAPHIC MACHINE THEORY 3

Advisory: NCCC 002. Students have the opportunity to complete final stenographic machine theory lessons and refine machine shorthand skills at 60 words per minute with 97 percent accuracy.

○ 53555 MTWTh 8:00AM - 12:15PM C Leung ONLINE 0.00  
SECTION #53555 BEGINS 06/03/24 CLASS ENDS 07/29/24

NOTE: This class meets ONLINE in the synchronous learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/03/24 - 07/29/24 8:00AM-12:15PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### NCCC 004 CAT SOFTWARE BASICS

In this course, students have the opportunity to learn and apply basic software commands to write, edit, create, save, and print files using computer-aided stenography transcription software through instructor-facilitated, hands-on practice and application.

○ 53943 F 12:30PM - 3:30PM L Hagen ONLINE 0.00  
SECTION #53943 BEGINS 06/07/24 CLASS ENDS 07/12/24

NOTE: This class meets ONLINE in the synchronous learning modality. The class uses Canvas, and students attend via video conference on F, 06/07/24 - 07/12/24 12:30AM-3:30PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**NCCC 005 VOICE WRITING THEORY**

This voice-writing course offers students the tools necessary to learn and apply computer-compatible voice writing theory language and concepts necessary to write and read back basic English vocabulary at 120 words per minute with 90 percent accuracy to help prepare for educational captioning and court reporting employment opportunities. Students are invited to learn how to customize and use voice writing and computer-aided transcription software together to produce written words, punctuation, and speaker identification through accurate speech.

- 53572 TTh 8:30AM - 11:50AM L Lawson ONLINE 0.00  
SECTION #53572 BEGINS 06/04/24 CLASS ENDS 07/22/24  
NOTE: This class meets ONLINE in the synchronous learning modality. The class uses Canvas, and students attend via video conference on TTh, 06/04/24 - 07/22/24 8:30AM-11:50AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**NCCC 008M 80-100 WPM: MULTI-VOICE FOCUS**

Advisory: NCCC 003. In this course, students have the opportunity to study and apply theory concepts to recognize and create stenographic outlines for standard legal testimony terms and phrases necessary to attain writing speeds of 80 - 100 words per minute. Three and four speaker identification, formatting, and common terminology are also introduced, along with targeted practice material and skill development strategies. Supplemental jury charge and literary material are also covered for continued vocabulary development.

- 53575 MTWTh 12:00PM - 3:25PM T Star ONLINE 0.00  
SECTION #53575 BEGINS 06/03/24 CLASS ENDS 08/01/24  
NOTE: This class meets ONLINE in the synchronous learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/03/24 - 08/01/24 12:00PM-3:25PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).
- 53579 MTWTh 5:00PM - 8:25PM R Riviello ONLINE 0.00  
SECTION #53579 BEGINS 06/03/24 CLASS ENDS 08/01/24  
NOTE: This class meets ONLINE in the synchronous learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/03/24 - 08/01/24 5:00PM-8:25PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**NCCC 012M 120-140 WPM: MULTI-VOICE FOCUS**

Advisory: NCCC 005. This course offers students the opportunity to study and apply theory concepts to create stenographic and voice writing outlines for standard legal terms, commonly-used legal phrases, and general speech while utilizing writing skills to attain a writing speed of 120-140 words per minute. Techniques for managing three and four different speakers are introduced, and students are invited to apply them during in-class group practice and at-home practice using class and free online dictation materials. One five-hour courtroom observation is required per California code. Students are invited and encouraged to share their reflections on observed legal proceedings with class members during class discussion.

- 53577 MTWTh 12:00PM - 3:25PM T Star ONLINE 0.00  
SECTION #53577 BEGINS 06/03/24 CLASS ENDS 08/01/24  
NOTE: This class meets ONLINE in the synchronous learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/03/24 - 08/01/24 12:00PM-3:25PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).
- 53581 MTWTh 5:00PM - 8:25PM R Riviello ONLINE 0.00  
SECTION #53581 BEGINS 06/03/24 CLASS ENDS 08/01/24  
NOTE: This class meets ONLINE in the synchronous learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/03/24 - 08/01/24 5:00PM-8:25PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**NCCC 016M 160 WPM: MULTI-VOICE FOCUS**

Advisory: NCCC 012 or NCCC 012M. In this course, students have the opportunity to study and apply theory concepts to recognize and create stenographic outlines for intermediate-level legal terms and phrases necessary to attain a writing speed of 160 words per minute with a focus on multi-voice writing and transcription. Correct formatting of numbers as applied in legal transcripts recording multiple speakers is presented and reinforced through class activities and assignments. Lecture content and assignments include how to read and interpret the court calendar to identify and apply information critical to the official court reporter.

- 53582 MTWTh 8:00AM - 11:25AM K Acredolo ONLINE 0.00  
SECTION #53582 BEGINS 06/03/24 CLASS ENDS 08/01/24  
NOTE: This class meets ONLINE in the synchronous learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/03/24 - 08/01/24 8:00AM-11:25AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).
- 53589 MTWTh 5:00PM - 8:25PM S Chun ONLINE 0.00  
SECTION #53589 BEGINS 06/03/24 CLASS ENDS 08/01/24  
NOTE: This class meets ONLINE in the synchronous learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/03/24 - 08/01/24 5:00PM-8:25PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**NCCC 018M 180 WPM: MULTI-VOICE FOCUS**

Advisory: NCCC 016 or 016M. In this course, students have the opportunity to recognize and create stenographic outlines for intermediate to advanced-level vocabulary, terminology, and phraseology, and apply speed-building techniques necessary to attain a writing speed of 180 words per minute with a focus on multi-voice reporting. Machine and voice writing and transcription also include application of "realtime" writing skills for educational captioning. Lecture content and assignments focus on multi-voice reporting and educational captioning requirements and considerations.

- 53587 MTWTh 8:00AM - 11:25AM K Acredolo 0.00  
SECTION #53587 BEGINS 06/01/24 CLASS ENDS 08/01/24  
NOTE: This class meets ONLINE in the synchronous learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/03/24 - 08/01/24 8:00AM-11:25AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).
- 53590 MTWTh 5:00PM - 8:25PM S Chun ONLINE 0.00  
SECTION #53590 BEGINS 06/03/24 CLASS ENDS 08/01/24  
NOTE: This class meets ONLINE in the synchronous learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/03/24 - 08/01/24 5:00PM-8:25PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**NCCC 020M 200-220 WPM: MULTI-VOICE FOCUS**

Advisory: NCCC 018M or 018. In this course, students have the opportunity to further refine stenographic outlines and speed-building techniques to attain accurate writing speeds of up to 200 and 220 words per minute with 97.5 and 95 percent accuracy, respectively. Machine writing and transcription focuses on multi-voice court and deposition reporting skills. Lecture content and assignments include the responsibilities and duties of official and deposition reporting including reading back; the reporting of testimony and objections; reporting with an interpreter; directing (citing) the witness; certifying questions; and marking, handling, and securing exhibits.

- 53933 MTWTh 12:30PM - 3:55PM C Leung ONLINE 0.00  
SECTION #53933 BEGINS 06/03/24 CLASS ENDS 08/01/24  
NOTE: This class meets ONLINE in the synchronous learning modality. The class uses Canvas, and students attend via video conference on MTWR, 06/03/24 - 08/01/24 12:30PM-3:55PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).
- 53591 MTWTh 5:00PM - 8:25PM S Chun ONLINE 0.00  
SECTION #53591 BEGINS 06/03/24 CLASS ENDS 08/01/24  
NOTE: This class meets ONLINE in the synchronous learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/03/24 - 08/01/24 5:00PM-8:25PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).



**NCCC 027 COMPUTER-AIDED TRANSCRIPTION 1**

This course includes instruction in developing English vocabulary in a real-time computer-aided transcription software program. Students are instructed on the use of an electronic stenographic writing machine or voice writing equipment, a computer, and specialized software. Students have the opportunity to create and/or edit personal computer-aided transcription software dictionaries.

**O** 53592 F 8:00AM - 12:15PM L Hagen ONLINE 0.00  
SECTION #53592 BEGINS 06/07/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the synchronous learning modality. The class uses Canvas, and students attend via video conference on F, 06/07/24 - 07/26/24 8:00AM-12:15PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**NCCC 028 COMPUTER-AIDED TRANSCRIPTION 2**

Advisory: NCCC 008 or NCCC 008M. This course offers students the opportunity to learn and apply the theory and practice of Computer-Aided Transcription (CAT) as used in court reporting and related careers.

**O** 53593 S 8:00AM - 12:15PM L Hagen ONLINE 0.00  
SECTION #53593 BEGINS 06/01/24 CLASS ENDS 07/20/24  
NOTE: This class meets ONLINE in the synchronous learning modality. The class uses Canvas, and students attend via video conference on S, 06/01/24 - 07/20/24 8:00AM-12:15PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**NCCC 034 MEDICAL DICTATION**

Advisory: NCCC 008 or NCCC 008M. This course offers students the opportunity to develop and apply stenographic and voice writing skills for the production of transcripts containing standard medical terminology. Instructor explains Terminology common to various medical specialties and reviews anatomical terminology. The instructor also presents stenographic and voice-writing outlines. Dictation from sources including medical publications, case histories, operative reports, and selected medical transcripts from legal proceedings, are provided to enable students to participate in hands-on practice to foster skill development.

**O** 53594 MW 8:30AM - 10:45AM T Star ONLINE 0.00  
SECTION #53594 BEGINS 06/03/24 CLASS ENDS 07/25/24  
NOTE: This class meets ONLINE in the synchronous learning modality. The class uses Canvas, and students attend via video conference on MW, 06/03/24 - 07/25/24 8:30AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**NCCC 042 CERTIFIED SHORTHAND REPORTER EXAM REVIEW**

Advisory: NCCC 026, NCCC 038 and NCCC 039. This course is designed for the advanced court reporting student preparing to take the written portion of the State of California Certified Shorthand Reporter's examination. Emphasis is placed on California codes and rules of court of the State of California applicable to court reporting. Medical and legal terminology, English grammar, general vocabulary, specialized punctuation, and proofreading required for the production of official transcripts of court and deposition proceedings are also covered.

**O** 53595 TTh 9:00AM - 11:10AM A Costa ONLINE 0.00  
SECTION #53595 BEGINS 06/04/24 CLASS ENDS 07/25/24  
NOTE: This class meets ONLINE in the synchronous learning modality. The class uses Canvas, and students attend via video conference on TTh, 06/04/24 - 07/25/24 9:00AM-11:10AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

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

Prerequisite: MATH 903 or MATH 903R or LRSV 945. This course provides an introduction to aggregate economic analysis, including the analysis of: market systems; aggregate measures of the economy; macroeconomic equilibrium; money, the banking system and the role of central banks; monetary and fiscal policy; international trade and exchange rates; and macroeconomic growth. Pass/No Pass Option. Transfer: CSU/UC

**O** 53436 S Liu ONLINE 4.00  
SECTION #53436 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**O** 53438 M Mukherjee ONLINE 4.00  
SECTION #53438 BEGINS 06/03/24 CLASS ENDS 07/12/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**ECON 001B PRINCIPLES OF MICROECONOMICS**

Prerequisite: MATH 903 or MATH 903R or LRSV 945. This course provides an introduction to microeconomic analysis which focuses on individual economic decision-makers and markets. Topics include scarcity and allocation of resources, distribution of income and wealth, market equilibrium, price ceilings/floors, elasticity, consumer theory, cost/production analysis, market structures, factor markets, market failure, international trade and finance, and the role of public policy in the economy. Pass/No Pass Option. Transfer: CSU/UC

**O** 53437 D Uy-Barreta ONLINE 4.00  
SECTION #53437 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**ENGINEERING****ENGR 098 CIRCUIT ANALYSIS**

Prerequisite: MATH 003B and PHYS 004B. This is an introductory course in the analysis of DC and AC electric circuits using Kirchoff's laws, Ohm's law, and Thevenin's theorem. Pass/No Pass Option. Transfer: CSU/UC

53523 MTWTh 8:30AM - 1:00PM M Hwang CHE 133 4.00  
SECTION #53523 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: Class meeting time is for the lecture and lab. Lab portion meets MTWTh from 10:50AM - 1:00PM.

**ENGLISH****ENGL 001A ENGLISH COMPOSITION**

Prerequisite: ENGL 905 or LRSV 941C. This course introduces the techniques of collegiate English composition with emphasis on clear and effective writing and analytical reading. In English 1A, instructors guide students in writing a series of essays including a documented research paper. Because this is a collegiate-level writing course, students must enroll with strong grammatical competence. English 1A fulfills the written communication requirement for Associate and Bachelor degrees. Transfer: CSU/UC

53341 TWTh 10:30AM - 1:35PM S Harvey LASS 40 3.00  
SECTION #53341 BEGINS 06/17/24 CLASS ENDS 07/26/24

**O** 53325 C Penate ONLINE 3.00  
SECTION #53325 BEGINS 06/03/24 CLASS ENDS 07/12/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**O** 53328 R Fields ONLINE 3.00  
SECTION #53328 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**O** 53331 N Cutler ONLINE 3.00  
SECTION #53331 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

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- 53324 J Girardi ONLINE 3.00  
SECTION #53324 BEGINS 06/03/24 CLASS ENDS 07/12/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- 53326 B Vo ONLINE 3.00  
SECTION #53326 BEGINS 06/03/24 CLASS ENDS 07/12/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- 53330 J Richey ONLINE 3.00  
SECTION #53330 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- 53329 R Fields ONLINE 3.00  
SECTION #53329 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**ENGL 001B CRITICAL THINKING THROUGH LITERATURE**

Prerequisite: ENGL 001A. English 001B introduces students to literary analysis with an emphasis on critical thinking, close reading, and analytical writing skills. Engaging discussions on representative works from major genres, this course promotes appreciation and critical understanding of the cultural, historical, and aesthetic qualities of literature. Students have an opportunity to read, discuss, and compose analytic essays about literary texts (such as short fiction, poetry, drama, and novels) from diverse cultures. Instructors offer information about formal and informal fallacies of language and thought, and the principles of inductive and deductive reasoning. The course develops proficiency in research skills, literary criticism, and the composition of essays totaling 6000 words that synthesize multiple sources. Transfer: CSU/UC

- 53334 C Stevenson ONLINE 3.00  
SECTION #53334 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- 53333 G Adams-Palmer ONLINE 3.00  
SECTION #53333 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- 53332 J Lerma ONLINE 3.00  
SECTION #53332 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- 53967 C Stevenson ONLINE 3.00  
SECTION #53967 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- 53327 J Girardi ONLINE 3.00  
SECTION #53327 BEGINS 06/03/24 CLASS ENDS 07/12/24
- 53954 C Penate ONLINE 3.00  
SECTION #53954 BEGINS 06/03/24 CLASS ENDS 07/12/24

**ENGL 001C CRITICAL THINKING AND WRITING**

Prerequisite: ENGL 001A. This course offers instruction and practice in methods of critical thinking and formal argument writing, emphasizing the following: the principles of classical argument structure and methods of reasoning; analysis and evaluation of rhetorical argument; identification of the assumptions underlying a given argument; identification and critique of fallacies in arguments; and analysis of language use and its implications in argument writing. Students in this course have the opportunity to practice critical thinking by writing substantive arguments, essays, and a documented research paper. Transfer: CSU/UC

- 53335 J Richey ONLINE 3.00  
SECTION #53335 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**ENGL 012 AFRICAN AMERICAN LITERATURE**

Advisory: ENGL 001A. This course examines African American Literature from the 1700s to the present. Emphasis is given to the development of a body of literature that attests to the mastery and enhancement by Black writers of the prevailing literary forms in each era in America's cultural, social, and political history. Students in the course have the opportunity to examine how literature reflects the experiences of Africans adapting to life in new world America, their struggle against and resistance to institutional racism, their efforts to create racial and social justice, solidarity, and liberation while carving out a new identity and developing new literary styles and conventions. The literature is examined through lenses of conventional critical theory and elements of literature. Pass/No Pass Option. Transfer: CSU/UC

- 53336 D Shaw ONLINE 3.00  
SECTION #53336 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**ENGL 012H HONORS AFRICAN AMERICAN LITERATURE**

Advisory: ENGL 001A. Honors African American Literature uses the pedagogical methods common to all Honors courses: writing-intensive, collaborative, and experiential instruction. As an honors course, there will be focus on analytical writing and an emphasis on a higher degree of student participation and leadership in class discussions and other interactive teaching/learning techniques that are generally unsuitable for larger undergraduate classes. This course examines African American Literature from the 1700s to the present. Emphasis is given to the development of a body of literature that attests to the mastery and enhancement by Black writers of the prevailing literary forms in each era in America's cultural, social, and political history. Students in the course have the opportunity to examine how literature reflects the experiences of Africans adapting to life in new world America, their struggle against and resistance to institutional racism, their efforts to create racial and social justice, solidarity, and liberation while carving out a new identity and developing new literary styles and conventions. The literature is examined through lenses of conventional critical theory and elements of literature. Transfer: CSU/UC

- 53337 D Shaw ONLINE 3.00  
SECTION #53337 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: You must be an Honors student to register for this course. For information about joining the Honors Program please go to westvalley.edu/honors. This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**ENGL 043 CLASSICAL MYTHOLOGY**

Advisory: ENGL 001A. Using translations of epic, poetic, and dramatic texts of classical writers and philosophers, this course examines the meaning and function of myth in the literature of Ancient Greece and Rome as well its recurrence and significance in modern works. Pass/No Pass Option. Transfer: CSU/UC

- 53339 L Burrill ONLINE 3.00  
SECTION #53339 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**ENGL 043H HONORS CLASSICAL MYTHOLOGY**

Advisory: ENGL 001A. Honors Classical Mythology uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. Using translations of epic, poetic, and dramatic texts of classical writers and philosophers, this course examines the meaning and function of myth in the literature of Ancient Greece and Rome as well as its recurrence and significance in modern works. Transfer: CSU/UC

- 53340 L Burrill ONLINE 3.00  
SECTION #53340 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: You must be an Honors student to register for this course. For information about joining the Honors Program please go to westvalley.edu/honors. This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

## ENGLISH AS A SECOND LANGUAGE

### ESLW 065LS ADVANCED LISTENING & SPEAKING

Prerequisite: ESLW 964LS. This course is designed to improve listening and speaking skills at the advanced level. This course gives students the opportunity to comprehend academic lectures, take notes, produce original speeches, analyze hypothetical situations and become proficient in academic discourse. The course focuses on using the 10,000 most common English words, including academic vocabulary. Pass/No Pass Option. Transfer: CSU

53917 MTWTh 9:00AM - 11:30AM S Ortega TBA TBA 4.00  
SECTION #53917 BEGINS 06/10/24 CLASS ENDS 07/27/24

### ESLW 065LS ADVANCED LISTENING & SPEAKING

Prerequisite: ESLW 964LS. This course is designed to improve listening and speaking skills at the advanced level. This course gives students the opportunity to comprehend academic lectures, take notes, produce original speeches, analyze hypothetical situations and become proficient in academic discourse. The course focuses on using the 10,000 most common English words, including academic vocabulary. Pass/No Pass Option. Transfer: CSU

53917 MTWTh 9:00AM - 11:30AM S Ortega TBA TBA 4.00  
SECTION #53917 BEGINS 06/10/24 CLASS ENDS 07/27/24

NOTE: This class is restricted to Campbell Union High School District students only.

## ETHNIC STUDIES

### ETHN 001 INTRODUCTION TO ETHNIC AND SOCIAL JUSTICE STUDIES

The course offers an interdisciplinary study of race and ethnicity in the United States, with a focus on social justice movements of U.S. ethnic and racial groups. This course provides a basis for a better understanding of the socio-economic, cultural and political conditions of key race-ethnic social groups, and explores the evolution, impact, and future of Ethnic Studies itself. Students have an opportunity to examine the history of social justice and racial equality movements in the U.S. during the 1960s and 1970s through to the present, and analyze the emergence of Ethnic Studies as an academic discipline to provide a relevant education in contrast to ethno-centrism, eurocentrism, and white supremacy in the U.S. Course materials encourage the use of applied methodologies in Social Justice and Ethnic Studies in order to provide a depth of insight into struggles, and mobilization strategies for equity, self-determination, liberation, decolonization, and anti-racism. Transfer: CSU/UC

O 53416 R Cisneros-Diaz ONLINE 3.00  
SECTION #53416 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

O 53417 L Harris ONLINE 3.00  
SECTION #53417 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

O 53953 D Gray ONLINE 3.00  
SECTION #53953 BEGINS 06/03/24 CLASS ENDS 07/12/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

O 53952 J Lerma ONLINE 3.00  
SECTION #53952 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

## FASHION DESIGN AND APPAREL TECHNOLOGIES

### FDAT 032 HISTORY OF FASHION

This class covers the historical development of Western fashions/costumes with emphasis on the period from 1660 to the present. The effect of a historical period on the fashions of the times is explored with an emphasis on the relationship between past eras and today's fashion. Students have the opportunity to study the careers of major twentieth century designers and their contribution to the field of fashion. Pass/No Pass Option. Transfer: CSU

H 53585 MW 12:00PM - 1:30PM L McPheeters ONLINE 3.00  
SECTION #53585 BEGINS 06/03/24 CLASS ENDS 07/24/24

NOTE: This class is a HYBRID consisting of F2F Study Abroad trip to Paris, France departing on June 9, returning June 16. For details, visit the Study Abroad Program webpage ([www.westvalley.edu/services/study-abroad/index.html](http://www.westvalley.edu/services/study-abroad/index.html)). Students participating in this trip who also wish to earn course credit must enroll in FDAT 032. The remainder of the course content will be online SYNCHRONOUS through July 24 after returning from the trip. If you would like to enroll in this class, please first enroll in the study tour at the ER website: <https://www.efstudyabroad.com/professors-trip/2658181YR>. Then contact Faculty Leader, Lorrie McPheeters ([lorrie.mcpheeters@wvm.edu](mailto:lorrie.mcpheeters@wvm.edu)).

## GEOGRAPHY

### GEOG 001 INTRO PHYSICAL GEOGRAPHY

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

O 53412 J Hasty ONLINE 3.00  
SECTION #53412 BEGINS 06/03/24 CLASS ENDS 07/12/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

### GEOG 002 INTRODUCTION TO CULTURAL GEOGRAPHY

This course is a study of systems of human technologies and cultural practices as developed in particular regions of the earth through time by human populations. People's relationship to the land is observed through the description and explanation of changes made on the earth's surface by human cultures. Pass/No Pass Option. Transfer: CSU/UC

O 53414 J Hasty ONLINE 3.00  
SECTION #53414 BEGINS 06/03/24 CLASS ENDS 07/12/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

## GEOLOGY

### GEOG 001A PHYSICAL GEOLOGY

This course provides an introduction to the principles of geology with emphasis on Earth processes. This course focuses 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: CSU/UC

O 53624 R Lopez ONLINE 4.00  
SECTION #53624 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. This course requires the purchase and use of an online homework system. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

O 53969 R Lopez ONLINE 4.00  
SECTION #53969 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. This course requires the purchase and use of an online homework system. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.



**GEOL 015 GEOLOGY OF CALIFORNIA**

Geology of California 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: CSU/UC

**O** 53625 K Nath ONLINE 3.00  
SECTION #53625 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). This course requires the purchase and use of an online homework system. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

**HEALTH CARE TECHNOLOGIES****HTCH 005 BASIC MEDICAL TERMINOLOGY**

This course provides a basic understanding of word parts, including root words, prefixes and suffixes, and how they are combined to form medical terms. Emphasis is on how medical terms relate to the major organ systems in the body. The course also emphasizes related medical specialties and pathologies with intensive practice in vocabulary building, pronunciation and usage. Pass/No Pass Option. Transfer: CSU

**H** 53918 TW 6:00PM - 8:15PM P Siqueiros CIL 109 3.00  
MTh 6:00PM - 8:15PM ONLINE

SECTION #53918 BEGINS 06/20/24 CLASS ENDS 07/29/24  
NOTE: This class is a HYBRID modality with an emphasis in the ELL pathway that meets weekly IN-PERSON and ONLINE in the SYNCHRONOUS learning modality. The class meets in person in CIL 110 for lecture Tuesday and Wednesday 6:00PM-8:15PM. The class uses Canvas, and students attend via video conference for lecture Monday and Thursday, from 6:00PM-8:15PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

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

Prerequisites: Medical Assistant Certificate/AS or Clinical Assistant Certificate: HTCH 006 & HTCH 055 & HTCH 057 & HTCH 058 & HTCH 063 & HTCH 064. Orthopedic Technician Certificate: HTCH 006 & HTCH 055 & HTCH 057 & HTCH 064. Medical Administrative Assistant Certificate: HTCH 006 & HTCH 041 & HTCH 043 & HTCH 044. Insurance Billing Specialist: HTCH 006 & HTCH 041 & HTCH 043. This internship course provides students with the opportunity to acquire practical experience, under supervision, in a physician's office, hospital, or clinic with critique. Pass No/Pass Only. Transfer: CSU

53463 K Gaiero OFFCMP 2.00  
SECTION #53463 BEGINS 06/03/24 CLASS ENDS 07/26/24

NOTE: Student MUST CONTACT INSTRUCTOR FOR Add Code or Add Slip prior to last day to add. Completed paperwork must be submitted to the instructor PRIOR TO BEGINNING THE INTERNSHIP. Email: [kris.gaiero@westvalley.edu](mailto:kris.gaiero@westvalley.edu) Phone: 408-741-4019.

**HEALTH SCIENCE****HSCI 008 CONTEMPORARY HEALTH**

This course examines concepts of health from multiple perspectives and considers the biological, psychological, and sociological aspects of health in our contemporary world. Topics include, but are not limited to stress, nutrition, weight management, alcohol, tobacco, drugs, sexual health, exercise, psychological health, chronic disease, minority health, aging and dying. We also consider current world and public health events, cultural differences, and other significant contributions to the study of health. Pass/No Pass Option. Transfer: CSU/UC

**O** 53459 P Louderback ONLINE 3.00  
SECTION #53459 BEGINS 06/03/24 CLASS ENDS 07/12/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty)

**HSCI 012 UNDERSTANDING STRESS - A MULTIDISCIPLINARY PERSPECTIVE**

This course examines stress from multiple perspectives and considers the biological, psychological, and sociological aspects. A theoretical framework is developed to examine theories and strategies that address the cognitive, physiological, and behavioral components of stress across the lifespan in our contemporary world. Emphasis on the development of strategies to enhance academic, personal, and social development. Diversity and stress are examined, as well as the relation of the stress process to health, disease, lifestyle, and the sociocultural environment. Pass/No Pass Option. Transfer: CSU/UC

**O** 53460 P Louderback ONLINE 3.00  
SECTION #53460 BEGINS 06/17/24 CLASS ENDS 07/12/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty)

**HISTORY****HIST 017A UNITED STATES HISTORY**

This course 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: CSU/UC

**O** 53497 S Suarez ONLINE 3.00  
SECTION #53497 BEGINS 06/03/24 CLASS ENDS 07/12/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**O** 53498 S Suarez ONLINE 3.00  
SECTION #53498 BEGINS 06/18/24 CLASS ENDS 07/27/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**HIST 017B UNITED STATES HISTORY**

This course 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: CSU/UC

**O** 53499 MTW 6:00PM - 9:05PM M Pritchard ONLINE 3.00  
SECTION #53499 BEGINS 06/18/24 CLASS ENDS 07/27/24

NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conferences on Monday, Tuesdays, and Wednesdays, from 6:00 PM - 9:10 PM. Link to Canvas from the top of the WVC homepage. Find the instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**O** 53500 J Kelly ONLINE 3.00  
SECTION #53500 BEGINS 06/18/24 CLASS ENDS 07/27/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**HONORS****ENGL 012H HONORS AFRICAN AMERICAN LITERATURE**

Advisory: ENGL 001A. Honors African American Literature uses the pedagogical methods common to all Honors courses: writing-intensive, collaborative, and experiential instruction. As an honors course, there will be focus on analytical writing and an emphasis on a higher degree of student participation and leadership in class discussions and other interactive teaching/learning techniques that are generally unsuitable for larger undergraduate classes. This course examines African American Literature from the 1700s to the present. Emphasis is given to the development of a body of literature that attests to the mastery and enhancement by Black writers of the prevailing literary forms in each era in America's cultural, social, and political history. Students in the course have the opportunity to examine how literature reflects the experiences of Africans adapting to life in new world America, their struggle against and resistance to institutional racism, their efforts to create racial and social justice, solidarity, and liberation while carving out a new identity and developing new literary styles and conventions. The literature is examined through lenses of conventional critical theory and elements of literature. Transfer: CSU/UC

**O** 53337 D Shaw ONLINE 3.00  
SECTION #53337 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: You must be an Honors student to register for this course. For information about joining the Honors Program please go to [westvalley.edu/honors](http://westvalley.edu/honors). This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

## HISTORY

### HIST 017A UNITED STATES HISTORY

This course 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: CSU/UC

O 53497 S Juarez ONLINE 3.00  
SECTION #53497 BEGINS 06/03/24 CLASS ENDS 07/12/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

O 53498 S Juarez ONLINE 3.00  
SECTION #53498 BEGINS 06/18/24 CLASS ENDS 07/27/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### HIST 017B UNITED STATES HISTORY

This course 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: CSU/UC

O 53499 MTW 6:00PM - 9:05PM M Pritchard ONLINE 3.00  
SECTION #53499 BEGINS 06/18/24 CLASS ENDS 07/27/24

NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conferences on Monday, Tuesdays, and Wednesdays, from 6:00 PM - 9:10 PM. Link to Canvas from the top of the WVC homepage. Find the instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

O 53500 J Kelly ONLINE 3.00  
SECTION #53500 BEGINS 06/18/24 CLASS ENDS 07/27/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

## HONORS

### ENGL 012H HONORS AFRICAN AMERICAN LITERATURE

Advisory: ENGL 001A. Honors African American Literature uses the pedagogical methods common to all Honors courses: writing-intensive, collaborative, and experiential instruction. As an honors course, there will be focus on analytical writing and an emphasis on a higher degree of student participation and leadership in class discussions and other interactive teaching/learning techniques that are generally unsuitable for larger undergraduate classes. This course examines African American Literature from the 1700s to the present. Emphasis is given to the development of a body of literature that attests to the mastery and enhancement by Black writers of the prevailing literary forms in each era in America's cultural, social, and political history. Students in the course have the opportunity to examine how literature reflects the experiences of Africans adapting to life in new world America, their struggle against and resistance to institutional racism, their efforts to create racial and social justice, solidarity, and liberation while carving out a new identity and developing new literary styles and conventions. The literature is examined through lenses of conventional critical theory and elements of literature. Transfer: CSU/UC

O 53337 D Shaw ONLINE 3.00  
SECTION #53337 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: You must be an Honors student to register for this course. For information about joining the Honors Program please go to [westvalley.edu/honors](http://westvalley.edu/honors). This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### ENGL 043H HONORS CLASSICAL MYTHOLOGY

Advisory: ENGL 001A. Honors Classical Mythology uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. Using translations of epic, poetic, and dramatic texts of classical writers and philosophers, this course examines the meaning and function of myth in the literature of Ancient Greece and Rome as well as its recurrence and significance in modern works. Transfer: CSU/UC

O 53340 L Burrill ONLINE 3.00  
SECTION #53340 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: You must be an Honors student to register for this course. For information about joining the Honors Program please go to [westvalley.edu/honors](http://westvalley.edu/honors). This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### WGQS 001H HONORS INTRODUCTION TO WOMEN'S STUDIES

This course introduces students to the study of women and gender, from an intersectional perspective. The course provides an overview of the "waves" of women's rights movements in U.S. history and debates about women's roles in society. With this grounding in a variety of feminist discourses, students have the opportunity to explore contemporary women's rights issues in both local and global contexts. Topics include: the social construction of gender, race, class, sexualities, and disabilities in different cultures; women's sexualities and gender identities; health and reproductive issues; family structures; violence against women; the economics of women's labor, paid and unpaid; education, political activism and social justice. All genders are equally welcome in this course. Honors Introduction to Women's Studies uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. As an honors course, students will be expected to conduct independent research and analysis, apply critical thinking skills, and develop their knowledge of women's and gender rights and struggles with a global perspective. Transfer: CSU/UC

O 53421 D Shaw ONLINE 4.00  
SECTION #53421 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: You must be an Honors student to register for this course. For information about joining the Honors Program please go to [www.westvalley.edu/honors](http://www.westvalley.edu/honors). This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [www.westvalley.edu/faculty](http://www.westvalley.edu/faculty).

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

O 53588 TTh 9:00AM - 12:00PM T Roth ONLINE 1.00  
SECTION #53588 BEGINS 06/11/24 CLASS ENDS 06/27/24

NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. Students attend via video conference on T and Th, 9:00AM to 12:00PM. The class uses Canvas. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

## KINESIOLOGY—ADAPTED

### NCPE 1.33 ADAPTED AQUATICS

This non-credit adapted physical education course is designed to meet the needs of students with disabilities. This class provides instruction in dynamic water exercises with a focus on the development of cardiovascular endurance, muscle strength, flexibility, and balance. Individualized swimming programs and water safety are included. Emphasis is on encouraging independence through the teaching of lifelong fitness skills.

53468 MTWTh 12:30PM - 2:00PM P Starks POOL 0.00  
SECTION #53468 BEGINS 06/03/24 CLASS ENDS 07/25/24

NOTE: Class meeting time is for the lecture and lab. Lab portion meets TTh from 12:30PM - 2:00PM.

**NCPE 1.37 ADAPTED GUIDED MOVEMENT**

This adapted guided movement course is designed to meet the needs of students with disabilities. This course guides students through a series of exercises using a variety of modalities to enhance proper alignment, balance, coordination, flexibility and strength. Individual modifications are made as needed. The course encourages independence through the teaching of life-long fitness skills.

53951 MTWTh 2:10PM - 3:40PM P Starks PE 12 0.00  
LAB TTh 2:10PM - 3:40PM P Starks

SECTION #53951 BEGINS 06/03/24 CLASS ENDS 07/25/24

NOTE: This is a HYFLEX class that meets either in the ONLINE SYNCHRONOUS learning modality OR IN PERSON. The class uses Canvas, and meets on MTWTh, 2:10PM - 3:40PM. Class meeting time is for the lec and lab. Lab portion meets TTh from 2:10PM - 3:40PM. Students can elect to attend class via video conference or in person in room PE12. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu.

**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: CSU/UC

53351 MTWTh 10:30AM - 12:40PM W Rodriguez POOL 1.00  
SECTION #53351 BEGINS 06/17/24 CLASS ENDS 07/26/24

**KINS 2.05 SWIMMING - INTERMEDIATE**

This course is designed to increase the aquatic competency 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: CSU/UC

53352 MTWTh 10:30AM - 12:40PM W Rodriguez POOL 1.00  
SECTION #53352 BEGINS 06/17/24 CLASS ENDS 07/26/24

**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: CSU/UC

53353 MTWTh 10:30AM - 12:40PM W Rodriguez POOL 1.00  
SECTION #53353 BEGINS 06/17/24 CLASS ENDS 07/26/24

**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: CSU/UC

53354 MTWTh 10:30AM - 12:40PM W Rodriguez POOL 1.00  
SECTION #53354 BEGINS 06/17/24 CLASS ENDS 07/26/24

**KINESIOLOGY—FITNESS****KINS 4.07 FITNESS COMPETITIVE ATHLETE**

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

53364 MTWTh 3:00PM - 5:10PM D Yoshikawa PE 9 1.00  
SECTION #53364 BEGINS 06/03/24 CLASS ENDS 07/12/24

**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: CSU/UC

53369 MTWTh 8:00AM - 10:10AM S Crosson PE 9 1.00  
SECTION #53369 BEGINS 06/17/24 CLASS ENDS 07/26/24

**KINS 4.20 FITNESS, WEIGHT TRAINING 2**

This course is the second level of weight training for students who have completed Fitness, Weight Training 1. This intermediate course continues to build on what students have learned from Fitness, Weight Training 1. It also provides instruction in the various components of muscular strength using current trends in personal training. Topics include high intensity interval training, Cross-Fit protocols, and exercise prescription. Pass/No Pass Option. Transfer: CSU/UC

53370 MTWTh 8:00AM - 10:10AM S Crosson PE 9 1.00  
SECTION #53370 BEGINS 06/17/24 CLASS ENDS 07/26/24

**KINS 4.21 FITNESS WEIGHT TRAINING 3**

This course is designed to provide students with instruction on various weight training methods to improve muscular strength and fitness through the programming of personal workout design. Weight training methods include Olympic lifts utilizing free weights, platforms, Pilates exercises on the reformer, TRX training, and circuit training. Additional topics include instruction in the different phases of exercise programming. Pass/No Pass Option. Transfer: CSU/UC

53371 MTWTh 8:00AM - 10:10AM S Crosson PE 9 1.00  
SECTION #53371 BEGINS 06/17/24 CLASS ENDS 07/26/24

**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: CSU/UC

53365 MTWTh 3:00PM - 5:10PM D Yoshikawa PE 9 1.00  
SECTION #53365 BEGINS 06/03/24 CLASS ENDS 07/12/24

**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 wellbeing. Pass/No Pass Option. Transfer: CSU/UC

O 53342 R Wiens ONLINE 1.00  
SECTION #53342 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**KINS 4.37 BARRE FITNESS**

This course provides students the opportunity to increase muscle strength, endurance, balance, and posture. This course incorporates fitness principles from Pilates, Yoga, and basic ballet moves for a full body workout using the barre, sponge balls, weighted balls, and mats. Pass/No Pass Option. Transfer: CSU/UC

53382 MTWTh 10:30AM - 12:40PM V Piatt PE 7 1.00  
SECTION #53382 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This is a HYFLEX class that meets either in the ONLINE SYNCHRONOUS learning modality OR IN PERSON. The class uses Canvas, and meets on MTWTh, 10:30am-12:40pm in Room PE 7. Students can elect to attend class via videoconference or in person in Room PE 8. Link to Canvas at the top of the WVC homepage. Find instructor contact information at www.westvalley.edu/faculty.

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

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

53346 MTWTh 8:00AM - 10:10AM B Hill BSBFLD 1.00  
SECTION #53346 BEGINS 06/17/24 CLASS ENDS 07/26/24

**KINS 8.12 BASEBALL/SOFTBALL - BEGINNING**

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

53347 MTWTh 8:00AM - 10:10AM B Hill BSBFLD 1.00  
SECTION #53347 BEGINS 06/17/24 CLASS ENDS 07/26/24

**KINS 8.13 BASEBALL/SOFTBALL - INTERMEDIATE**

This course provides students the opportunity to develop intermediate baseball and softball skills for pitching and bunting. It includes competitive team play. Pass/No Pass Option. Transfer: CSU/UC

53348 MTWTh 8:00AM - 10:10AM B Hill BSBFLD 1.00  
SECTION #53348 BEGINS 06/17/24 CLASS ENDS 07/26/24



**KINS 8.16 VOLLEYBALL - INTERMEDIATE SKILLS**

This course is a continuation of the study of volleyball begun in KINS 8.15 and provides students the opportunity to develop the volleyball skills for digging and blocking. Pass/No Pass Option. Transfer: CSU/UC

53367 MTWTh 10:30AM - 12:40PM S Crosson PE 10 1.00

SECTION #53367 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: Emphasis: Intercollegiate Women's Indoor Volleyball Team

**KINS 8.17 VOLLEYBALL - ADVANCED SKILLS**

This course provides students the opportunity to further develop volleyball skills. An emphasis is placed on blocking fast hits, specialty serves, and offensive and defensive formations. Pass/No Pass Option. Transfer: CSU/UC

53368 MTWTh 10:30AM - 12:40PM S Crosson PE 10 1.00

SECTION #53368 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: Emphasis: Intercollegiate Women's Indoor Volleyball Team

**KINS 8.20 INTRODUCTION TO SPORT FUNDAMENTALS**

This course emphasizes the basic development of general athleticism and total fitness associated with sport competition. The five components of fitness are explored and applied to each individual. Pass/No Pass Option. Transfer: CSU/UC

53374 MTWTh 5:45AM - 7:55AM E Vargas PE 9 1.00

SECTION #53374 BEGINS 06/17/24 CLASS ENDS 07/26/24

N 53355 MTWTh 4:50PM - 7:00PM W Rodriguez PE 9 1.00

SECTION #53355 BEGINS 06/17/24 CLASS ENDS 07/26/24

**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: CSU/UC

53375 MTWTh 5:45AM - 7:55AM E Vargas PE 9 1.00

SECTION #53375 BEGINS 06/17/24 CLASS ENDS 07/26/24

N 53356 MTWTh 4:50PM - 7:00PM W Rodriguez PE 9 1.00

SECTION #53356 BEGINS 06/17/24 CLASS ENDS 07/26/24

**KINS 8.22 FUNDAMENTALS OF SPORT - INTERMEDIATE**

This course emphasizes all aspects of building a cohesive team environment including problem solving, risk taking, cooperation, leadership, and trust. This course introduces a student athlete to offensive and defensive aspects of sport competition. Pass/No Pass Option. Transfer: CSU/UC

53376 MTWTh 5:45AM - 7:55AM E Vargas PE 9 1.00

SECTION #53376 BEGINS 06/17/24 CLASS ENDS 07/26/24

N 53357 MTWTh 4:50PM - 7:00PM W Rodriguez PE 9 1.00

SECTION #53357 BEGINS 06/17/24 CLASS ENDS 07/26/24

**KINS 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. Pass/No Pass Option. Transfer: CSU/UC

53377 MTWTh 5:45AM - 7:55AM E Vargas PE 9 1.00

SECTION #53377 BEGINS 06/17/24 CLASS ENDS 07/26/24

N 53358 MTWTh 4:50PM - 7:00PM W Rodriguez PE 9 1.00

SECTION #53358 BEGINS 06/17/24 CLASS ENDS 07/26/24

**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 the season of competition by improving fitness, strength, and flexibility to help minimize the potential of injury. Pass/No Pass Option. Transfer: CSU/UC

53372 MTWThF 8:00AM - 12:30PM E Vargas POOL 1.00

SECTION #53372 BEGINS 08/08/24 CLASS ENDS 08/22/24

NOTE: Preseason Intercollegiate Women's Water Polo Team

53359 MTWThF 10:00AM - 2:30PM J Kerwin SOCCER 1.00

SECTION #53359 BEGINS 08/08/24 CLASS ENDS 08/22/24

NOTE: Preseason Intercollegiate Women's Soccer Team

53361 MTWThF 10:00AM - 2:30PM G Silveira SOCCER 1.00

SECTION #53361 BEGINS 08/08/24 CLASS ENDS 08/22/24

NOTE: Preseason Intercollegiate Men's Soccer Team

53350 MTWThF 12:00PM - 4:30PM W Rodriguez POOL 1.00

SECTION #53350 BEGINS 08/08/24 CLASS ENDS 08/22/24

NOTE: Preseason Intercollegiate Men's Water Polo 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: CSU/UC

53363 MTWTh 12:45PM - 2:55PM D Yoshikawa PE 10 1.00

SECTION #53363 BEGINS 06/03/24 CLASS ENDS 07/12/24

**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. It provides instruction in soccer 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: CSU/UC

N 53384 MTWThF 6:00PM - 8:35PM G Silveira SOCCER 1.00

SECTION #53384 BEGINS 07/15/24 CLASS ENDS 08/07/24

NOTE: Emphasis: Intercollegiate Men's Soccer Team

**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 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: CSU/UC

53360 MTWTh 3:00PM - 6:10PM J Kerwin SOCCER 1.00

SECTION #53360 BEGINS 07/15/24 CLASS ENDS 08/07/24

NOTE: Emphasis: Intercollegiate Women's Soccer Team

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

The course provides student-athletes the opportunity to develop advanced intercollegiate water polo skills and techniques. This course provides instruction in water polo rules, techniques, equipment, 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 athletic performance. Pass/No Pass Option. Transfer: CSU/UC

N 53349 MTWTh 7:10PM - 9:20PM W Rodriguez POOL 1.00

SECTION #53349 BEGINS 06/17/24 CLASS ENDS 07/26/24

**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 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: CSU/UC

53373 MTWTh 8:10AM - 10:20AM E Vargas POOL 1.00

SECTION #53373 BEGINS 06/17/24 CLASS ENDS 07/26/24

**KINA 9.60 POST SEASON CONDITIONING**

This course offers student athletes the opportunity to train in their sport during the off-season. This course utilizes various training protocols for post-season athletes who need more training or need injury recovery. Concepts in nutrition, hydration, and environmental effects on athletic training are introduced. Pass/No Pass Option. Transfer: CSU/UC

53366 MTWThF 8:30AM - 1:00PM S Crosson PE 10 1.00

SECTION #53366 BEGINS 08/08/24 CLASS ENDS 08/22/24

NOTE: Preseason Intercollegiate Women's Volleyball Team

53971 MTWTh 10:30AM - 12:40PM W Hill PE 9 1.00

SECTION #53971 BEGINS 06/17/24 CLASS ENDS 07/26/24

53378 MTWTh 12:45PM - 2:55PM V Piatt PE 9 1.00

SECTION #53378 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: Emphasis: Intercollegiate Women's Softball Team

## KINESIOLOGY—BODY/MIND/WEALTH

### KINS 11.06 PILATES REFORMER AND MAT INSTRUCTOR TRAINING

This course introduces students to a variety of Pilates exercise techniques on the reformer and mat. Topics include the history, methods, principles, and techniques involved in the original and contemporary exercise sequence on the mat and on the reformer. The techniques of teaching the exercises are emphasized, and creating exercise prescriptions based on posture analysis is deeply discussed. This course is a required course in the Pilates Instructor Certificate of Achievement. Successful completion of the certificate provides students the opportunity to work in the fitness industry as a Pilates instructor. Pass/No Pass Option. Transfer: CSU

53385 MTWTh 7:00AM - 10:20AM V Piatt PE 8 3.00  
F 9:00AM - 11:00AM V Piatt PE 4

SECTION #53385 BEGINS 06/03/24 CLASS ENDS 07/26/24

### 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: CSU/UC

53379 MTWTh 10:30AM - 12:40PM V Piatt PE 7 1.00

SECTION #53379 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This is a HYFLEX class that meets either in the ONLINE SYNCHRONOUS learning modality OR IN PERSON. The class uses Canvas, and meets on MTWTh, 10:30am-12:40pm in Room PE 7. Students can elect to attend class via videoconference or in person in Room PE 8. Link to Canvas at the top of the WVC homepage.

Find instructor contact information at [www.westvalley.edu/faculty](http://www.westvalley.edu/faculty).

### 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: CSU/UC

53380 MTWTh 10:30AM - 12:40PM V Piatt PE 7 1.00

SECTION #53380 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This is a HYFLEX class that meets either in the ONLINE SYNCHRONOUS learning modality OR IN PERSON. The class uses Canvas, and meets on MTWTh, 10:30am-12:40pm in Room PE 7. Students can elect to attend class via videoconference or in person in Room PE 8. Link to Canvas at the top of the WVC homepage.

Find instructor contact information at [www.westvalley.edu/faculty](http://www.westvalley.edu/faculty).

### KINS 11.10 ADVANCED PILATES

This course provides students the opportunity to gain core strength, muscular endurance, and flexibility while performing advanced Pilates exercises on the mat. Large apparatuses are introduced to further explore corrective exercises for functional fitness and athletic performance. This course introduces the proper use of the Reformer, Cadillac, Chair and Arc Barrels. Pass/No Pass Option. Transfer: CSU/UC

53381 MTWTh 10:30AM - 12:40PM V Piatt PE 7 1.00

SECTION #53381 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This is a HYFLEX class that meets either in the ONLINE SYNCHRONOUS learning modality OR IN PERSON. The class uses Canvas, and meets on MTWTh, 10:30am-12:40pm in Room PE 7. Students can elect to attend class via videoconference or in person in Room PE 8. Link to Canvas at the top of the WVC homepage. Find instructor contact information at [www.westvalley.edu/faculty](http://www.westvalley.edu/faculty).

## MATHEMATICS

### MATH 000D TRIGONOMETRY

Prerequisites: MATH 104 or MATH 104R, and MATH 106 or MATH 106R. This course covers the study of trigonometric functions. Topics include graphs, inverses, identities and proofs related to trigonometric expressions, trigonometric equations, solving right and oblique triangles, and the introduction to vectors. Transfer: CSU

O 53656 MTWTh 8:00AM - 10:10AM Q Lam Ha ONLINE 3.00  
SECTION #53656 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on Monday, Tuesday, Wednesday, and Thursday from 8:00 am - 10:10 am. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

### MATH 000G MATHEMATICS FOR THE LIBERAL ARTS STUDENT

Prerequisite: MATH 106 or MATH 106R. This course introduces students to creative mathematical thinking and problem solving. Topics include logic, geometry, applications of exponential and logarithmic functions, and the mathematics of probability and statistics. It is intended to provide a survey of current mathematical techniques for the non-specialist. Transfer: CSU/UC

O 53659 B Chin ONLINE 4.00

SECTION #53659 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### MATH 001 PRE-CALCULUS ALGEBRA

Prerequisite: MATH 106 or 106R. 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: CSU/UC

53664 MTWTh 10:30AM - 1:20PM Staff SM 12 4.00

SECTION #53664 BEGINS 06/17/24 CLASS ENDS 07/26/24

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

O 53665 J Gonzalez ONLINE 4.00

SECTION #53665 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

### MATH 003A CALCULUS AND ANALYTICAL GEOMETRY

Prerequisites: MATH 001 AND MATH 000D, or MATH 002. This is a first course in differential and integral calculus of a single variable: topics include functions; limits and continuity; techniques and applications of differentiation and integration; Fundamental Theorem of Calculus. It is designed primarily for Science, Technology, Engineering, and Math Majors. Transfer: CSU/UC

O 53668 MTWTh 10:30AM - 2:20PM H Nadkarni ONLINE 5.00  
SECTION #53668 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on Monday, Tuesday, Wednesday, and Thursday from 10:30 am - 2:20 pm. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

### MATH 003B CALCULUS AND ANALYTICAL GEOMETRY

Prerequisite: MATH 003A. 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: CSU/UC

O 53670 MTWTh 10:30AM - 2:20PM F Yarahmadi ONLINE 5.00  
SECTION #53670 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on Monday, Tuesday, Wednesday, and Thursday from 10:30 am - 2:20 pm. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). This course requires the purchase and use of an online homework system. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

~ 53958 MTWTh 10:30AM - 2:20PM J Du ONLINE 5.00  
SECTION #53958 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on Monday, Tuesday, Wednesday, and Thursday from 10:30 am - 2:20 pm. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

#### MATH 004A INTERMEDIATE CALCULUS

Prerequisite: MATH 003B. 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: CSU/UC

○ 53671 MTWTh 10:30AM - 2:20PM R Warecki ONLINE 5.00  
SECTION #53671 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on Monday, Tuesday, Wednesday, and Thursday from 10:30 am - 2:20 pm. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

○ 53674 A Vu ONLINE 5.00  
SECTION #53674 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. This course requires the purchase and use of an online homework system. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

○ 53672 F Maddux ONLINE 5.00  
SECTION #53672 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. This course requires the purchase and use of an online homework system. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

○ 53675 K Pham ONLINE 5.00  
SECTION #53675 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. This course requires the purchase and use of an online homework system. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

○ 53676 K Pham ONLINE 5.00  
SECTION #53676 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. This course requires the purchase and use of an online homework system. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

○ 53959 F Maddux ONLINE 5.00  
SECTION #53959 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. This course requires the purchase and use of an online homework system. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

#### MATH 004B DIFFERENTIAL EQUATIONS

Prerequisite: MATH 003B. Advisory: MATH 004A and MATH 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: CSU/UC

○ 53677 MTWTh 10:30AM - 1:20PM M Bodas ONLINE 4.00  
SECTION #53677 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on Monday, Tuesday, Wednesday, and Thursday from 10:30 am - 1:20 pm. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. This course requires the purchase and use of an online homework system. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

○ 53972 M Bodas ONLINE 4.00  
SECTION #53972 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. This course requires the purchase and use of an online homework system. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

○ 53678 F Yarahmadi ONLINE 4.00  
SECTION #53678 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

#### MATH 004C LINEAR ALGEBRA

Prerequisite: MATH 003B. Advisory: MATH 004A. This course develops the techniques and theory needed to solve and classify systems of linear equations. Solution techniques include row operations, Gaussian elimination, and matrix algebra. It investigates the properties of vectors in two and three dimensions, leading to the notion of an abstract vector space. Vector space and matrix theory are presented including topics such as inner products, norms, orthogonality, eigenvalues, eigenspaces, and linear transformations. Selected applications of linear algebra are included. Transfer: CSU/UC

○ 53679 MTWTh 10:30AM - 1:20PM W Breder ONLINE 4.00  
SECTION #53679 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on Monday, Tuesday, Wednesday, and Thursday from 10:30 am - 1:20 pm. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. For textbook information, email the instructor at william.breder@westvalley.edu.

○ 53960 MTWTh 2:00PM - 4:50PM W Breder ONLINE 4.00  
SECTION #53960 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on Monday, Tuesday, Wednesday, and Thursday from 2:00pm - 4:50pm. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. For textbook information, email the instructor at william.breder@westvalley.edu.

#### MATH 010 ELEMENTARY STATISTICS

Prerequisite: Intermediate Algebra or equivalent, or eligibility for transfer level math. This course introduces the use of probability techniques, confidence intervals, hypothesis testing, and predictive techniques to support decision-making. Students have the opportunity to explore 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. Students are invited to experiment with data from disciplines including business, social sciences, psychology, life science, health science, and education. Transfer: CSU/UC

53680 MTWTh 10:30AM - 1:20PM V Nguyen SM 7 4.00  
SECTION #53680 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This course requires the purchase and use of an online homework system. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

○ 53685 A Butcher ONLINE 4.00  
SECTION #53685 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. This course requires the purchase and use of an online homework system. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.



- O** 53684 S Wong ONLINE 4.00  
SECTION #53684 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). This course requires the purchase and use of an online homework system. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

- O** 53681 S Wong ONLINE 4.00  
SECTION #53681 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). This course requires the purchase and use of an online homework system. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

- O** 53973 A Butcher ONLINE 4.00  
SECTION #53973 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). This course requires the purchase and use of an online homework system. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

### MATH 012 APPLIED CALCULUS

Prerequisite: MATH 106 or 106R. 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 polynomial, rational, exponential and logarithmic functions are studied. This course is not equivalent to Math 3A. Transfer: CSU/UC

- O** 53686 B Chin ONLINE 4.00  
SECTION #53686 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

- O** 53687 N Mittal ONLINE 4.00  
SECTION #53687 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

### NCMA 110 MATH JAM FOR STATISTICS

This course serves as a preparation for Math 10 and is designed to strengthen essential mathematical skills necessary in preparation for success in Elementary Statistics. Topics include concepts from arithmetic, algebra, and basic statistics that are needed to understand the content of a college-level statistics course.

- 53688 MTWThF 9:00AM - 3:00PM N Jain SM 5 0.00  
SECTION #53688 BEGINS 08/12/24 CLASS ENDS 08/16/24

NOTE: Class meeting time is for the lecture and lab. Lab portion meets MTWThF from 12:40PM - 3:00PM.

### NCMA 111 MATH JAM FOR TRANSFER PREPARATION

This course serves as a preparation for students entering Math D, G, 1, 2, 10, 12, or 80. The course provides students with study skills and reviews the content from elementary and intermediate algebra that is necessary to succeed in a first-year college transfer mathematics course. Students have the opportunity to develop math skills and study skills necessary for succeeding in a transfer-level math course.

- O** 53690 B Chin ONLINE 0.00  
SECTION #53690 BEGINS 08/12/24 CLASS ENDS 08/21/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### NCMA 112 MATH JAM FOR CALCULUS PREPARATION

This course serves as a preparation for students entering Math 3A. In this course, students have the opportunity to improve algebraic and trigonometry skills as well as math study skills.

- O** 53691 B Chin/S Chen ONLINE 0.00  
SECTION #53691 BEGINS 08/12/24 CLASS ENDS 08/21/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

## MUSIC

### MUSC 005 FUNDAMENTALS OF MUSIC

This course is designed for the student who seeks to acquire beginning basic skills in music theory. No knowledge of music or music theory is required. The course covers: basic music notation, rhythm and meter, scales, key signatures, intervals and inversions, triads, seventh chords, inversions of chords, and basic music analysis. This is not a course required for music majors. Pass/No Pass Option. Transfer: CSU/UC

- O** 53430 R Sinclair ONLINE 3.00  
SECTION #53430 BEGINS 06/03/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). This course requires the purchase and use of an online courseware. No physical textbook required.

### MUSC 010 MUSIC APPRECIATION

This is an introductory course for students without previous training in music. Students have the opportunity to develop an 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. This course is suitable for both music majors and non-majors. Transfer: CSU/UC

- O** 53431 L De La Rosa ONLINE 3.00  
SECTION #53431 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). This course requires the purchase and use of an online courseware. No physical textbook required.

### MUSC 054 HISTORY OF ROCK AND ROLL MUSIC

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

- O** 53432 J Forehan ONLINE 3.00  
SECTION #53432 BEGINS 06/03/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). This course requires the purchase and use of an online courseware. No physical textbook required.

## NUTRITIONAL STUDIES

### NUTR 015 HUMAN NUTRITION

This course discusses the basic scientific principles as they apply to human nutrition in maintaining health and preventing disease. Course material concentrates on the nutrient requirements of the human body throughout life. The course examines the biochemical functions and interrelationships of nutrients as well as the current nutritional controversies. Students have the opportunity to 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. Pass/No Pass Option. Transfer: CSU/UC

- O** 53462 D Russo ONLINE 3.00  
SECTION #53462 BEGINS 06/17/24 CLASS ENDS 07/12/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

- O** 53461 D Russo ONLINE 3.00  
SECTION #53461 BEGINS 06/03/24 CLASS ENDS 07/12/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

## PARALEGAL

### PARA 022A PRE-TRIAL PROCEDURES

Prerequisite: PARA 022. This course provides students the opportunity to experience an in-depth and hands-on study of the pre-trial process. The course covers the discovery process, settlement, pre-trial motions, trial preparation, and case management. Transfer: CSU

○ 53318 S Hopkins ONLINE 1.50  
SECTION #53318 BEGINS 06/17/24 CLASS ENDS 07/12/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

### PARA 029A PARALEGAL EMPLOYMENT PREPARATION

Prerequisite: PARA 019. This course focuses on job hunting techniques for obtaining paralegal employment and the skills needed to survive and thrive as a paralegal. Pass No/Pass Only. Transfer: CSU

○ 53319 S Hopkins ONLINE 1.00  
SECTION #53319 BEGINS 06/17/24 CLASS ENDS 07/12/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

### PARA 029B PARALEGAL 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 knowledge and skills learned in the program in a private or corporate office or a government agency while working under the supervision of a member of the California State Bar or a Patent Agent. This course requires 120 unpaid or 150 paid internship hours. Pass No/Pass Only. Transfer: CSU

53320 S Hopkins TBA TBA 2.00  
SECTION #53320 BEGINS 06/03/24 CLASS ENDS 07/26/24

### PARA 068 COMPUTER ASSISTED LEGAL RESEARCH

Advisory: PARA 019. This course covers the basic skills needed to do effective legal research online using either the Internet or a fee-based legal research service, such as Westlaw or LEXIS. Pass No/Pass Only. Transfer: CSU

○ 53321 TTh 6:00PM - 9:00PM R Valdez CHE 120 1.50  
SECTION #53321 BEGINS 06/17/24 CLASS ENDS 07/19/24

NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on Days T/TH, Times 6:00PM-9:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

## 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: CSU/UC

○ 53415 Staff ONLINE 3.00  
SECTION #53415 BEGINS 06/03/24 CLASS ENDS 07/12/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

## PHYSICS

### PHYS 002A GENERAL PHYSICS - MECHANICS

Prerequisite: MATH 000D or MATH 002. Advisory: PHYS 001. This trigonometry-based first course in Physics is designed for students in majors other than engineering or the physical sciences. The course covers mechanics (motion, forces, torques, energy, momentum, and rotation), thermodynamics, and fluid mechanics. Students are encouraged to engage with concepts and problems. Transfer: CSU/UC

53626 MTWTh 2:00PM - 4:50PM K Nath SM 48 5.00  
+ LAB MTWTh 5:10PM - 7:20PM K Nath SM 46  
SECTION #53626 BEGINS 06/17/24 CLASS ENDS 07/26/24

### PHYS 004A ENGINEERING PHYSICS - MECHANICS

Prerequisite: MATH 003A. Advisory: PHYS 001. This is the first semester of a three-semester Physics sequence intended for students majoring in Physical Sciences and Engineering. Mechanics is the first course in the Engineering Physics series. The course introduces students to concepts such as vectors, kinematics, dynamics, energy, momentum, universal gravity, rotational physics, fluid dynamics, and elasticity. Transfer: CSU/UC

53638 MTWTh 7:30AM - 10:20AM D Epperson SM 48 5.00  
+ LAB MTWTh 10:40AM - 12:50PMD Epperson SM 46  
SECTION #53638 BEGINS 06/17/24 CLASS ENDS 07/26/24

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

Prerequisites: 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. The course covers core topics such as: electrostatics, magnetism, DC and AC circuits, and Maxwell's equations. Transfer: CSU/UC

53640 MTWTh 10:30AM - 1:20PM M Shahram SM 33 5.00  
+ LAB MTWTh 1:45PM - 3:55PM M Shahram SM 46  
SECTION #53640 BEGINS 06/17/24 CLASS ENDS 07/26/24

### PHYS 004C ENGINEERING PHYSICS - LIGHT, HEAT, AND WAVES

Prerequisites: PHYS 004A and MATH 003B. This is the third semester of a three-semester physics course, intended for students majoring in physical sciences and engineering. PHYS 004C is composed of topics that, together with PHYS004A and PHYS 004B, constitute all of the topics included in the calculus based physics sequence. Topics to be studied include wave motion, heat, the first and second laws of thermodynamics, the concept of entropy, the nature and propagation of light, the laws of reflection and refraction for plane and spherical waves, interference, diffraction, and modern physics including wave-particle duality, matter waves, and special relativity. Instructors emphasize problem solutions using calculus. Transfer: CSU/UC

53641 MTWTh 10:30AM - 1:20PM S Koons SM 48 5.00  
+ LAB MTWTh 8:00AM - 10:10AM S Koons SM 46  
SECTION #53641 BEGINS 06/17/24 CLASS ENDS 07/26/24

## POLITICAL SCIENCE

### POLI 001 AMERICAN GOVERNMENT

This course covers the structure and functions of the American national, state and local governments. Emphasis is placed on the development of democratic institutions through historical and contemporary studies. Students have the opportunity to learn what has shaped the United States Constitution, its amendments, and the operation of one's role in a democratic government. Transfer: CSU/UC

○ 53400 TWTh 6:00PM - 8:50PM J Ukudeeva ONLINE 3.00  
SECTION #53400 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on Tuesdays, Wednesdays, and Thursdays, from 6:00PM-8:50PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

○ 53396 J Kelly ONLINE 3.00  
SECTION #53396 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

○ 53397 J Kelly ONLINE 3.00  
SECTION #53397 BEGINS 06/03/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

○ 53399 A Wise ONLINE 3.00  
SECTION #53399 BEGINS 06/17/24 CLASS ENDS 07/12/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

○ 53398 A Wise ONLINE 3.00  
SECTION #53398 BEGINS 06/03/24 CLASS ENDS 07/12/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

## REAL ESTATE

### RLST 090 PRINCIPLES OF REAL ESTATE

This is a required course to obtain a Real Estate Salesperson license. This course summarizes information required for the State of California Real Estate Salesperson's license examination. Covering the basic background and terminology necessary for advanced study in other real estate courses, this course acquaints students with little or no training or experience in real estate with the real estate industry. This course also applies toward the educational requirements for the California Real Estate Broker's license examination. Pass/No Pass Option. Transfer: CSU

**O 53444** M Angles ONLINE 3.00  
SECTION #53444 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). This section is taught with students enrolled in NCRL 090 53445. Students enrolled in RLST 090 53444, pay tuition fees and can earn degree-applicable units. Students that are interested in earning job skills and hours towards a career technical education Certificate of Completion are advised to enroll in the tuition-free class NCRL 090 53445.

### RLST 091 REAL ESTATE PRACTICE

Advisory: RLST 090. The course provides an overview of the operational methods of a real estate business and the procedures used in a typical real estate transaction. The course covers the day-to-day operations of a real estate office, with an emphasis on topics such as: listings, purchase and sale agreements, advertising, financing, escrows, taxation, and appraisal. Instructors also cover state and federal fair housing laws, as well as implicit bias in real estate. 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

**O 53446** A Hatter ONLINE 3.00  
SECTION #53446 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). This section is taught with students enrolled in NCRL 091 53447. Students enrolled in RLST 091 53446, pay tuition fees and can earn degree-applicable units. Students that are interested in earning job skills and hours towards a career technical education Certificate of Completion are advised to enroll in the tuition-free class NCRL 091 53447.

### RLST 099 PROPERTY MANAGEMENT

Advisory: RLST 090. This course covers the successful techniques and practices in the management of income property including acquisition, analysis, legal considerations, marketing techniques, maintenance, records and insurance. This course summarizes information required for the State of California real estate license examinations; however, considerable outside study for the state exam may be required. This course also applies towards the educational requirements of the California Real Estate Broker's license examination and can also be applied as an elective for the Real Estate Salesperson's license requirements. Pass/No Pass Option. Transfer: CSU

**O 53448** M Angles ONLINE 3.00  
SECTION #53448 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). This section is taught with students enrolled in NCRL 099 53449. Students enrolled in RLST 099 53448, pay tuition fees and can earn degree-applicable units. Students that are interested in earning job skills and hours towards a career technical education Certificate of Completion are advised to enroll in the tuition-free class NCRL 099 53449.

### NCRL 090 PRINCIPLES OF REAL ESTATE

This is a required course to obtain a Real Estate Salesperson license. This course summarizes information required for the State of California Real Estate Salesperson's license examination. Covering the basic background and terminology necessary for advanced study in other real estate courses, this course acquaints students with little or no training or experience in real estate with the real estate industry. This course also applies toward the educational requirements for the California Real Estate Broker's license examination.

**O 53445** M Angles ONLINE 0.00

SECTION #53445 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). This section is taught with students enrolled in RLST 090 53444. Students enrolled in NCRL 090 53445, a tuition-free class, can earn job skills and hours towards a career technical education Certificate of Completion. Students that are interested in earning degree-applicable units are advised to enroll in the class RLST 090 53444 and are required to pay tuition fees.

### NCRL 091 REAL ESTATE PRACTICE

Advisory: NCRL 090. The course provides an overview of the operational methods of a real estate business and the procedures used in a typical real estate transaction. The course covers the day-to-day operations of a real estate office, with an emphasis on topics such as: listings, purchase and sale agreements, advertising, financing, escrows, taxation, and appraisal. Instructors also cover state and federal fair housing laws, as well as implicit bias in real estate. 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.

**O 53447** A Hatter ONLINE 0.00

SECTION #53447 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). This section is taught with students enrolled in RLST 091 53446. Students enrolled in NCRL 091 53447, a tuition-free class, can earn job skills and hours towards a career technical education Certificate of Completion. Students that are interested in earning degree-applicable units are advised to enroll in the class RLST 091 53446 and are required to pay tuition fees.

### NCRL 099 PROPERTY MANAGEMENT

Advisory: NCRL 090. This course covers the successful techniques and practices in the management of income property including acquisition, analysis, legal considerations, marketing techniques, maintenance, records and insurance. This course summarizes information required for the State of California real estate license examinations; however, considerable outside study for the state exam may be required. This course also applies towards the educational requirements of the California Real Estate Broker's license examination and can also be applied as an elective for the Real Estate Salesperson's license requirements.

**O 53449** M Angles ONLINE 0.00

SECTION #53449 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). This section is taught with students enrolled in RLST 099 53448. Students enrolled in NCRL 099 53449, a tuition-free class, can earn job skills and hours towards a career technical education Certificate of Completion. Students that are interested in earning degree-applicable units are advised to enroll in the class RLST 099 53448 and are required to pay tuition fees.



## SOCIOLOGY

### SOCI 001 INTRODUCTION TO SOCIOLOGY

This course is an introduction to the field of sociology as a scientific discipline; emphases on global studies, cross-cultural analysis, and American cultural diversity in terms of cultural heritage and national origin, race/color/ethnicity, social class, gender/sexuality/women's studies, family structure, age, ability, religion, language, and sensitivity to all other forms of social and cultural diversity; examination of human societies from various sociological perspectives; analysis of the relationship between personality development and the sociocultural environment; the comparative presentation of social institutions and possible influences on behavior. Pass/No Pass Option. Transfer: CSU/UC

O 53401 J Ho ONLINE 3.00

SECTION #53401 BEGINS 06/03/24 CLASS ENDS 07/12/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](https://westvalley.edu/faculty).

O 53402 J Ho ONLINE 3.00

SECTION #53402 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](https://westvalley.edu/faculty).

### SOCI 002 SOCIAL PROBLEMS

This social problems course identifies and analyzes contemporary social problems, with emphases on the U.S., cross-cultural comparisons, and globally. The course focuses on the role of power and ideology in the definition of social problems, identifying the causes of various social problems and consequences, and evaluating proposed solutions. The course provides a comprehensive overview in current events, policy debates, and emerging social trends. Pass/No Pass Option. Transfer: CSU/UC

O 53466 J Ho ONLINE 3.00

SECTION #53466 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](https://westvalley.edu/faculty).

### SOCI 020 SOCIOLOGY OF RACE AND ETHNICITY

This sociology course analyzes race and ethnicity by addressing global dynamics, cross-cultural comparisons, and U.S. minorities, including Native Americans, African Americans, Asian Americans, and/or Latina and Latino Americans, among other ethnic groups. The course focuses on social interactional patterns and social structures, including economic, political, educational, religious, and other social institutions – that support or challenge racism, stratification, and inequality across the U.S. and globally. The course assesses efforts to promote racial harmony and solutions to address racial/ethnic inequality. Pass/No Pass Option. Transfer: CSU/UC

O 53467 T DeHaan ONLINE 3.00

SECTION #53467 BEGINS 06/03/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](https://westvalley.edu/faculty).

## THEATER ARTS

### THEA 010 INTRODUCTION TO THEATER

This course is an introduction to the world of theater. This introduction includes dramatic literature, technical theater, theater history, production techniques and the critical evaluation of productions. Transfer: CSU/UC

O 53481 A Zsadanyi-Yale ONLINE 3.00

SECTION #53481 BEGINS 06/03/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](https://westvalley.edu/faculty).

### THEA 014A SURVEY OF FILM: HORROR AND SCIENCE FICTION

Survey of Film is an introductory film course in which primary focus is placed on the cinematic development of genre classics in Horror and Science Fiction. Critical analysis from an audience perspective includes readings, lectures and discussions covering conventions, history, evolution, terminology, and technique. Pass/No Pass Option. Transfer: CSU/UC

53478 MTW 10:30AM - 1:20PM B De Les Dernier FOX 120 3.00

SECTION #53478 BEGINS 06/17/24 CLASS ENDS 07/26/24

### THEA 014B SURVEY OF FILM: WESTERNS AND MUSICALS

Survey of Film is an introductory film course in which primary focus is placed on the cinematic development of genre classics in Westerns and Musicals. Critical analysis from an audience perspective includes readings, lectures and discussions covering conventions, history, evolution, terminology, and technique. Pass/No Pass Option. Transfer: CSU/UC

O 53480 J Allen ONLINE 3.00

SECTION #53480 BEGINS 06/17/24 CLASS ENDS 07/12/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](https://westvalley.edu/faculty).

### THEA 014C SURVEY OF FILM: GANGSTER AND DETECTIVE FILMS

Survey of Film is an introductory film course in which primary focus is placed on the cinematic development of gangster and detective films. Critical analysis from an audience perspective includes readings, lectures, and discussions covering genre conventions, history, evolution, terminology, and technique. Pass/No Pass Option. Transfer: CSU/UC

53479 MTW 1:45PM - 4:35PM B De Les Dernier FOX 120 3.00

SECTION #53479 BEGINS 06/17/24 CLASS ENDS 07/26/24

### THEA 023A SUMMER PRODUCTION: PERFORMANCE PRACTICUM

Advisory: THEA 040A. This intensive summer project, known as Ghostlight, is a hands-on production run entirely by students under instructor supervision. Participants have the opportunity to put into practice and refine acting skills learned in traditional courses and production rehearsals during the Fall and Spring sessions. Pass/No Pass Option. Transfer: CSU/UC

N 53921 MTWTh 4:25PM - 9:00PM A Zsadanyi-Yale TBA TBA 2.00

SECTION #53921 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: "Ghostlight" is a student directed and designed production. Directors and designers must apply before Summer 2024. See website for more information: <https://www.westvalley.edu/academics/theater/ghostlight/>. All actors who audition will receive a role. Auditions will be Monday June 14, 2024.

### THEA 023B SUMMER PRODUCTION: TECHNICAL PRACTICUM

Advisory: THEA 021A. This intensive summer project, known as Ghostlight, is a hands-on production run entirely by students under instructor supervision. Participants have the opportunity to put into practice and refine the technical production skills learned in traditional courses and production rehearsals during the Fall and Spring sessions. These skills include: stage management, house management, construction, scenery, properties, costume, lighting, sound, and running crews. Pass/No Pass Option. Transfer: CSU/UC

N 53922 MTWTh 4:25PM - 9:00PM A Zsadanyi-Yale TBA TBA 2.00

SECTION #53922 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: "Ghostlight" is a student directed and designed production. Directors and designers must apply before Summer 2024. See website for more information: <https://www.westvalley.edu/academics/theater/ghostlight/>. All actors who audition will receive a role. Auditions will be Monday June 14, 2024.

## WOMEN, GENDER AND QUEER STUDIES

### WGQS 001 INTRODUCTION TO WOMEN'S STUDIES

This course introduces students to the study of women and gender, from an intersectional perspective. The course provides an overview of the "waves" of women's rights movements in U.S. history and debates about women's roles in society. With this grounding in a variety of feminist discourses, students have the opportunity to explore contemporary women's rights issues in both local and global contexts. Topics include: the social construction of gender, race, class, sexualities, and disabilities in different cultures; women's sexualities and gender identities; health and reproductive issues; family structures; violence against women; the economics of women's labor, paid and unpaid; education, political activism and social justice. All genders are equally welcome in this course. Pass/No Pass Option. Transfer: CSU/UC

**O** 53419 D Shaw ONLINE 4.00  
SECTION #53419 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### WGQS 001H HONORS INTRODUCTION TO WOMEN'S STUDIES

This course introduces students to the study of women and gender, from an intersectional perspective. The course provides an overview of the "waves" of women's rights movements in U.S. history and debates about women's roles in society. With this grounding in a variety of feminist discourses, students have the opportunity to explore contemporary women's rights issues in both local and global contexts. Topics include: the social construction of gender, race, class, sexualities, and disabilities in different cultures; women's sexualities and gender identities; health and reproductive issues; family structures; violence against women; the economics of women's labor, paid and unpaid; education, political activism and social justice. All genders are equally welcome in this course. Honors Introduction to Women's Studies uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. As an honors course, students will be expected to conduct independent research and analysis, apply critical thinking skills, and develop their knowledge of women's and gender rights and struggles with a global perspective. Transfer: CSU/UC

**O** 53421 D Shaw ONLINE 4.00  
SECTION #53421 BEGINS 06/17/24 CLASS ENDS 07/26/24  
NOTE: You must be an Honors student to register for this course. For information about joining the Honors Program please go to [www.westvalley.edu/honors](http://www.westvalley.edu/honors). This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [www.westvalley.edu/faculty](http://www.westvalley.edu/faculty).

## CONTINUING EDUCATION COURSES

NOTE: The courses below are free, noncredit courses.

Site locations to non-older adult classes are found on the School of Continuing Education's website.

[www.westvalley.edu/schools/continuing-education/](http://www.westvalley.edu/schools/continuing-education/)

Noncredit Off-Campus Locations	Schedule Abbreviation
<b>PARS Equality Center</b> 1635 The Alameda, San Jose	PARS
<b>Santa Clara Adult School</b> 1840 Benton Avenue, Santa Clara	SCAS
<b>Santa Maria Urban Ministry</b> 778 S. Almaden, San Jose	SMUM
<b>Silicon Valley CTE</b> 760 Hillsdale Ave., San Jose	SVCTE
<b>Silicon Valley Adult Education</b> 760 Hillsdale Ave., San Jose	SVAE

## ACCOUNTING

### NCBU 002 PAYROLL ACCOUNTING AND BOOKKEEPING

Advisory: NCBU 001. This course covers the foundation required for success in calculating payroll, completing payroll taxes, and preparing payroll records and reports, focusing on practical applications as well as theory. Students have the opportunity to gain firsthand experience practicing concepts with useful, hands-on exercises involving relevant, detailed examples and real-life business applications.

**O** 53753 TTh 6:00PM - 9:05PM V Chand ONLINE 0.00  
SECTION #53753 BEGINS 06/04/24 CLASS ENDS 07/30/24  
NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on TTh, 06/04/24 - 07/30/24 6:00PM-9:05PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### NCBU 004 EXCEL FOR ACCOUNTING AND BOOKKEEPING

Advisory: BUSN 046B. This course covers fundamentals of spreadsheets using Excel software typically used in accounting and bookkeeping. Students will have the opportunity to gain firsthand experience to practice concepts with useful, hands-on exercises using relevant, detailed examples and real-life business applications.

**O** 53754 W 6:00PM - 9:15PM V Chand ONLINE 0.00  
SECTION #53754 BEGINS 06/05/24 CLASS ENDS 08/07/24  
NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on W, 06/05/24 - 08/07/24 6:00PM-9:15PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### NCBU 006 QUICKBOOKS: SET-UP AND SERVICES BUSINESS

Advisory: NCBU 002. This course is designed for students with prior accounting knowledge. The course covers the steps in the accounting process for a service company. Using the QuickBooks computerized accounting software package, students have an opportunity to learn practices for handling sales receivables, payables and purchases, and general accounting and month end procedures.

**O** 53755 M 6:00PM - 9:00PM V Chand ONLINE 0.00  
SECTION #53755 BEGINS 06/10/24 CLASS ENDS 07/29/24  
NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on M, 06/10/24 - 07/29/24 6:00PM-9:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

## ENGLISH AS A SECOND LANGUAGE

### NCIE 103 INTEGRATED ESL: INTERMEDIATE LOW

Advisory: NCIE 102. This course provides instruction in English and cross-cultural skills for non-native speakers at the intermediate-low level through speaking, listening, reading, writing, and building knowledge of grammar, vocabulary, and American culture and civics. Lessons include concepts related to home, family, school, work, community, survival skills, daily living, civic operations, and authentic task-based activities.

**O** 53766 MTWTh 9:00AM - 11:30AM S Lee ONLINE 0.00  
SECTION #53766 BEGINS 06/03/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/03/24 - 07/26/24 9:00AM to 11:30AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### NCIE 104 INTEGRATED ESL: INTERMEDIATE HIGH

Advisory: NCIE 103. This course provides instruction in English and cross-cultural skills for non-native speakers at the intermediate-high level through speaking, listening, reading, writing, and building knowledge of grammar, vocabulary, and American culture and civics. Lessons include concepts related to home, family, school, work, community, daily living, civic operations, and authentic task-based activities.

**O** 53767 MTWTh 9:00AM - 11:30AM S Lee ONLINE 0.00  
SECTION #53767 BEGINS 06/03/24 CLASS ENDS 07/26/24  
NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/03/24 - 07/26/24 9:00AM to 11:30AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**NCIE 105 INTEGRATED ESL: ADVANCED LOW**

Advisory: NCIE 104. This course provides instruction in English and cross-cultural skills for non-native speakers at the advanced-low level through speaking, listening, reading, writing, and building knowledge of grammar, vocabulary, and American culture and civics. Lessons include concepts related to home, family, school, work, community, daily living, civic operations, and authentic task-based activities.

**O** 53768 MTWTh 9:00AM - 11:30AM S Ortega ONLINE 0.00  
SECTION #53768 BEGINS 06/03/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/03/24 - 07/26/24 9:00AM to 11:30AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**NCIE 106 INTEGRATED ESL: ADVANCED HIGH**

Advisory: NCIE 105. This course provides instruction in English and cross-cultural skills for non-native speakers at the advanced-high level through speaking, listening, reading, writing, and building knowledge of grammar, vocabulary, and American culture and civics. Lessons include concepts related to home, family, school, work, community, daily living, civic operations, and authentic task-based activities.

**O** 53769 MTWTh 9:00AM - 11:30AM C Fathman ONLINE 0.00  
SECTION #53769 BEGINS 06/03/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/03/24 - 07/26/24 9:00AM to 11:30AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**NCIE 110B BASIC AMERICAN ENGLISH AND CIVICS 2**

Advisory: NCIE 110A. This course continues the instruction in cross-cultural skills for immigrants and their families begun in NCIE 110A. 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 have the opportunity to further improve their cultural adaptation to the new cultural environment.

**N** 53764 MW 5:25PM - 8:30PM S Ortega SMUM 0.00  
SECTION #53764 BEGINS 06/03/24 CLASS ENDS 07/26/24

**GOOGLE****NCGO 001 INTRODUCTION TO GOOGLE CERTIFICATES**

This course is designed to introduce students to the Google Career Certificates programs. Students have an opportunity to learn how to navigate the learning management system, manage online learning, and discover the resources available to help them track learning and progress.

**O** 53756 A Vu ONLINE 0.00  
SECTION #53756 BEGINS 06/03/24 CLASS ENDS 06/07/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas and is from 6/3/24 to 6/7/24. The class does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**NCGO 002 GOOGLE IT SUPPORT**

Advisory: NCGO 001. The Google IT Support course offers a hands-on, online course designed to prepare beginning learners for entry-level jobs in IT support. The program was developed by Google and covers the fundamentals of IT support, including troubleshooting, customer service, networking, operating systems, system administration, and security.

**O** 53757 A Vu ONLINE 0.00  
SECTION #53757 BEGINS 06/03/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas and is from 6/3/24 to 7/26/24. The class does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**NCGO 004 GOOGLE DATA ANALYTICS**

Advisory: NCGO 001. The Google Data Analytics course offers a hands-on, online course designed to prepare beginners for entry-level jobs in Data Analytics. The program was developed by Google and covers the fundamentals of data analytics, including data cleaning, problem solving, critical thinking, data ethics, and data visualization using tools and platforms like presentations, spreadsheets, SQL, Tableau and R Programming.

**O** 53758 N Mittal ONLINE 0.00  
SECTION #53758 BEGINS 06/03/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas and is from 6/3/24 to 7/26/24. The class does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**MATHEMATICS****NCMA 110 MATH JAM FOR STATISTICS**

This course serves as a preparation for Math 10 and is designed to strengthen essential mathematical skills necessary in preparation for success in Elementary Statistics. Topics include concepts from arithmetic, algebra, and basic statistics that are needed to understand the content of a college-level statistics course.

53688 MTWThF 9:00AM - 3:00PM N Jain SM 5 0.00  
SECTION #53688 BEGINS 08/12/24 CLASS ENDS 08/16/24

NOTE: Class meeting time is for the lecture and lab. Lab portion meets MTWThF from 12:40PM - 3:00PM.

**NCMA 111 MATH JAM FOR TRANSFER PREPARATION**

This course serves as a preparation for students entering Math D, G, 1, 2, 10, 12, or 80. The course provides students with study skills and reviews the content from elementary and intermediate algebra that is necessary to succeed in a first-year college transfer mathematics course. Students have the opportunity to develop math skills and study skills necessary for succeeding in a transfer-level math course.

**O** 53690 B Chin ONLINE 0.00  
SECTION #53690 BEGINS 08/12/24 CLASS ENDS 08/21/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**NCMA 112 MATH JAM FOR CALCULUS PREPARATION**

This course serves as a preparation for students entering Math 3A. In this course, students have the opportunity to improve algebraic and trigonometry skills as well as math study skills.

**O** 53691 B Chin ONLINE 0.00  
SECTION #53691 BEGINS 08/12/24 CLASS ENDS 08/21/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**REAL ESTATE****NCRL 090 PRINCIPLES OF REAL ESTATE**

This is a required course to obtain a Real Estate Salesperson license. This course summarizes information required for the State of California Real Estate Salesperson's license examination. Covering the basic background and terminology necessary for advanced study in other real estate courses, this course acquaints students with little or no training or experience in real estate with the real estate industry. This course also applies toward the educational requirements for the California Real Estate Broker's license examination.

**O** 53445 M Angles ONLINE 0.00  
SECTION #53445 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). This section is taught with students enrolled in RLST 090 53444. Students enrolled in NCRL 090 53445, a tuition-free class, can earn job skills and hours towards a career technical education Certificate of Completion. Students that are interested in earning degree-applicable units are advised to enroll in the class RLST 090 53444 and are required to pay tuition fees.



**NCRL 091 REAL ESTATE PRACTICE**

Advisory: NCRL 090. The course provides an overview of the operational methods of a real estate business and the procedures used in a typical real estate transaction. The course covers the day-to-day operations of a real estate office, with an emphasis on topics such as: listings, purchase and sale agreements, advertising, financing, escrows, taxation, and appraisal. Instructors also cover state and federal fair housing laws, as well as implicit bias in real estate. 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.

○ 53447 A Hatter ONLINE 0.00  
SECTION #53447 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). This section is taught with students enrolled in RLST 091 53446. Students enrolled in NCRL 091 53447, a tuition-free class, can earn job skills and hours towards a career technical education Certificate of Completion. Students that are interested in earning degree-applicable units are advised to enroll in the class RLST 091 53446 and are required to pay tuition fees.

**NCRL 099 PROPERTY MANAGEMENT**

Advisory: NCRL 090. This course covers the successful techniques and practices in the management of income property including acquisition, analysis, legal considerations, marketing techniques, maintenance, records and insurance. This course summarizes information required for the State of California real estate license examinations; however, considerable outside study for the state exam may be required. This course also applies towards the educational requirements of the California Real Estate Broker's license examination and can also be applied as an elective for the Real Estate Salesperson's license requirements.

○ 53449 M Angles ONLINE 0.00  
SECTION #53449 BEGINS 06/17/24 CLASS ENDS 07/26/24

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). This section is taught with students enrolled in RLST 099 53448. Students enrolled in NCRL 099 53449, a tuition-free class, can earn job skills and hours towards a career technical education Certificate of Completion. Students that are interested in earning degree-applicable units are advised to enroll in the class RLST 099 53448 and are required to pay tuition fees.

**TUTOR TRAINING****NCTU 001 GENERAL TUTOR TRAINING**

This course is designed to train students to be peer tutors and to develop skills that are useful in other professional, personal, and academic settings. Topics include communication styles and skills, facilitative teaching, study skills, differentiated learning styles, problem-solving skills, FERPA guidelines, tutoring ethics, conflict-resolution strategies, emotional intelligence, and student support services. Students who successfully complete the course are eligible to apply for peer tutor positions; however, course completion does not guarantee employment.

○ 53406 M 1:30PM - 3:30PM J Wagner ONLINE 0.00  
SECTION #53406 BEGINS 06/17/24 CLASS ENDS 07/08/24

NOTE: This class meets weekly ONLINE in the SYNCHRONOUS learning modality. The class meets on Mondays, from 1:30PM-3:30PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**NCTU 001W WRITING TUTOR TRAINING**

Pre-requisite or Co-Requisite: NCTU 001. This course trains students in the knowledge and skills related to tutoring writing, and develops skills that are useful in other professional, personal, and academic settings. Topics include tutoring all stages of the writing process, writing across the curriculum, high and low order revision priorities, respecting and developing a writer's authentic voice, identifying and addressing grammar patterns, research strategies, and proper documentation. Students who successfully complete the course can apply to be hired as peer writing tutors; however, course completion does not guarantee employment.

○ 53407 T 1:30PM - 3:30PM J Wagner ONLINE 0.00  
SECTION #53407 BEGINS 06/18/24 CLASS ENDS 07/09/24

NOTE: This class meets weekly ONLINE in the SYNCHRONOUS learning modality. The class meets on Tuesdays, from 1:30PM-3:30PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**OLDER ADULT COURSES****NCAD 101 STAY FIT FOR OLDER ADULTS**

Everyday movement as we age enables us to stay fit. This course is designed to enhance overall conditioning by incorporating a variety of functional exercises that increase the ability to successfully navigate daily activities.

○ 53828 MF 10:00AM - 11:05AM C Teerlink ONLINE 0.00  
SECTION #53828 BEGINS 06/03/24 CLASS ENDS 08/02/24

NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MF, 06/03/24 - 08/02/24 10:00AM-11:05AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

53823 MF 1:00PM - 2:05PM M Smith LGSC 0.00  
SECTION #53823 BEGINS 06/03/24 CLASS ENDS 08/02/24

NOTE: LGSC: Los Gatos Senior Center is located at 208 East Main Street, Los Gatos

○ 53829 W 10:00AM - 11:05AM C Teerlink ONLINE 0.00  
+ LAB F 11:30AM - 12:35PM C Teerlink ONLINE  
SECTION #53829 BEGINS 06/05/24 CLASS ENDS 08/07/24

NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on WF, 06/05/24 - 08/07/24, Wednesday 10:00AM-11:05AM and Friday 11:30AM-12:35PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**NCAD 102 BALANCE AWARENESS FOR OLDER ADULTS**

This balance course addresses the importance of maintaining a high level of balance and mobility especially as we age. A good foundation of balance is essential to performing basic activities of daily living and being able to enjoy an active and healthy lifestyle.

53824 MF 2:30PM - 3:35PM M Smith LGSC 0.00  
SECTION #53824 BEGINS 06/03/24 CLASS ENDS 08/02/24

NOTE: LGSC: Los Gatos Senior Center is located at 208 East Main Street, Los Gatos

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

This non-credit course expands the students' knowledge of economic, social, governmental, historical, 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.

○ 53816 M 1:00PM - 2:50PM J Masters ONLINE 0.00  
SECTION #53816 BEGINS 06/03/24 CLASS ENDS 08/19/24

NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on M, 06/03/24 - 08/19/24 1:00PM-2:50PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

○ 53819 T 2:30PM - 4:20PM J Masters ONLINE 0.00  
SECTION #53819 BEGINS 06/04/24 CLASS ENDS 08/20/24

NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on T, 06/04/24 - 08/20/24 2:30PM-4:20PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

**NCTU 001W WRITING TUTOR TRAINING**

Pre-requisite or Co-Requisite: NCTU 001. This course trains students in the knowledge and skills related to tutoring writing, and develops skills that are useful in other professional, personal, and academic settings. Topics include tutoring all stages of the writing process, writing across the curriculum, high and low order revision priorities, respecting and developing a writer's authentic voice, identifying and addressing grammar patterns, research strategies, and proper documentation. Students who successfully complete the course can apply to be hired as peer writing tutors; however, course completion does not guarantee employment.

- 53407 T 1:30PM - 3:30PM J Wagner ONLINE 0.00  
SECTION #53407 BEGINS 06/18/24 CLASS ENDS 07/09/24  
NOTE: This class meets weekly ONLINE in the SYNCHRONOUS learning modality. The class meets on Tuesdays, from 1:30PM-3:30PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**OLDER ADULT COURSES****NCAD 101 STAY FIT FOR OLDER ADULTS**

Everyday movement as we age enables us to stay fit. This course is designed to enhance overall conditioning by incorporating a variety of functional exercises that increase the ability to successfully navigate daily activities.

- 53828 MF 10:00AM - 11:05AM C Teerlink ONLINE 0.00  
SECTION #53828 BEGINS 06/03/24 CLASS ENDS 08/02/24  
NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MF, 06/03/24 - 08/02/24 10:00AM-11:05AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- 53823 MF 1:00PM - 2:05PM M Smith LGSC 0.00  
SECTION #53823 BEGINS 06/03/24 CLASS ENDS 08/02/24  
NOTE: LGSC: Los Gatos Senior Center is located at 208 East Main Street, Los Gatos
- 53829 W 10:00AM - 11:05AM C Teerlink ONLINE 0.00  
+ LAB F 11:30AM - 12:35PM C Teerlink ONLINE  
SECTION #53829 BEGINS 06/05/24 CLASS ENDS 08/07/24  
NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on WF, 06/05/24 - 08/07/24, Wednesday 10:00AM-11:05AM and Friday 11:30AM-12:35PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**NCAD 102 BALANCE AWARENESS FOR OLDER ADULTS**

This balance course addresses the importance of maintaining a high level of balance and mobility especially as we age. A good foundation of balance is essential to performing basic activities of daily living and being able to enjoy an active and healthy lifestyle.

- 53824 MF 2:30PM - 3:35PM M Smith LGSC 0.00  
SECTION #53824 BEGINS 06/03/24 CLASS ENDS 08/02/24  
NOTE: LGSC: Los Gatos Senior Center is located at 208 East Main Street, Los Gatos

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

This non-credit course expands the students' knowledge of economic, social, governmental, historical, 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.

- 53816 M 1:00PM - 2:50PM J Masters ONLINE 0.00  
SECTION #53816 BEGINS 06/03/24 CLASS ENDS 08/19/24  
NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on M, 06/03/24 - 08/19/24 1:00PM-2:50PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- 53819 T 2:30PM - 4:20PM J Masters ONLINE 0.00  
SECTION #53819 BEGINS 06/04/24 CLASS ENDS 08/20/24  
NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on T, 06/04/24 - 08/20/24 2:30PM-4:20PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

- 53820 W 1:00PM - 3:00PM J Masters ONLINE 0.00  
SECTION #53820 BEGINS 06/05/24 CLASS ENDS 08/21/24  
NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on W, 06/05/24 - 08/21/24 1:00PM-3:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- 53822 W 1:30PM - 3:20PM W Rankin ONLINE 0.00  
SECTION #53822 BEGINS 06/05/24 CLASS ENDS 08/21/24  
NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on W, 06/05/24 - 08/21/24 1:30PM-3:20PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- 53817 Th 10:00AM - 12:05PM J Masters ONLINE 0.00  
SECTION #53817 BEGINS 06/06/24 CLASS ENDS 08/15/24  
NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on Th, 06/06/24 - 08/15/24 10:00AM-12:05PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- 53818 Th 1:00PM - 3:10PM J Masters ONLINE 0.00  
SECTION #53818 BEGINS 06/06/24 CLASS ENDS 08/15/24  
NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on Th, 06/06/24 - 08/15/24 1:00PM-3:10PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- 53821 Th 1:30PM - 3:35PM W Rankin ONLINE 0.00  
SECTION #53821 BEGINS 06/06/24 CLASS ENDS 08/15/24  
NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on Th, 06/06/24 - 08/15/24 1:30PM-3:35PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- 53815 F 1:00PM - 2:50PM J Masters ONLINE 0.00  
SECTION #53815 BEGINS 06/07/24 CLASS ENDS 08/16/24  
NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on F, 06/07/24 - 08/16/24 1:00PM-2:50PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**OFF CAMPUS****HTCH 054A INTERNSHIP FOR HEALTH CARE TECHNOLOGIES**

Prerequisites: Medical Assistant Certificate/AS or Clinical Assistant Certificate: HTCH 006 & HTCH 055 & HTCH 057 & HTCH 058 & HTCH 063 & HTCH 064. Orthopedic Technician Certificate: HTCH 006 & HTCH 055 & HTCH 057 & HTCH 064. Medical Administrative Assistant Certificate: HTCH 006 & HTCH 041 & HTCH 043 & HTCH 044. Insurance Billing Specialist: HTCH 006 & HTCH 041 & HTCH 043. This internship course provides students with the opportunity to acquire practical experience, under supervision, in a physician's office, hospital, or clinic with critique. Pass No/Pass Only. Transfer: CSU

- 53463 K Gaiero OFFCMP 2.00  
SECTION #53463 BEGINS 06/03/24 CLASS ENDS 07/26/24  
NOTE: Student MUST CONTACT INSTRUCTOR FOR Add Code or Add Slip prior to last day to add. Completed paperwork must be submitted to the instructor PRIOR TO BEGINNING THE INTERNSHIP. Email: kris.gaiero@westvalley.edu Phone: 408-741-4019.

**WRKX 303 WORK EXP.OCCUP**

This course 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. The program provides students with the opportunity to increase their understanding of the world of work and explore their chosen field of work. Units of credit are awarded on the basis of number of hours of employment per week and the successful completion of learning objectives. Students may not enroll in more than sixteen (16) units that are directly related to occupational work experience, whether from one department or from multiple departments, or general work experience. Pass/No Pass Option. Transfer: CSU

- 53464 K Gaiero OFFCMP 2.00  
SECTION #53464 BEGINS 06/03/24 CLASS ENDS 07/26/24  
NOTE: Student MUST CONTACT INSTRUCTOR FOR Add Code or Add Slip prior to last day to add. Completed paperwork must be submitted to the instructor PRIOR TO BEGINNING THE INTERNSHIP. Email: kris.gaiero@westvalley.edu Phone: 408-741-4019.

## DUAL ENROLLMENT

### HTCH 005 BASIC MEDICAL TERMINOLOGY

This course provides a basic understanding of word parts, including root words, prefixes and suffixes, and how they are combined to form medical terms. Emphasis is on how medical terms relate to the major organ systems in the body. The course also emphasizes related medical specialties and pathologies with intensive practice in vocabulary building, pronunciation and usage. Pass/No Pass Option. Transfer: CSU

**O** 53465 MTWTh 9:00AM - 11:50AM P Starks ONLINE 3.00  
SECTION #53465 BEGINS 06/17/24 CLASS ENDS 07/18/24

NOTE: This class is restricted to Campbell Union High School District students only. This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on Days MTWTh, Times 9:00AM-11:50AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty).

### MATH 002 PRE-CALCULUS ALGEBRA AND TRIGONOMETRY

Prerequisites: MATH 106 or MATH 106R and MATH 104 or MATH 104R. This is an intensive course whose topics are traditionally found in the separate courses of pre-calculus algebra and trigonometry. This course is a preparation for calculus covering polynomial, absolute value, radical, rational, exponential, logarithmic, and trigonometric functions and their graphs as well as additional topics in analytic geometry. This course is designed for the student in mathematics who desires to fulfill the requirements of Math D and Math 1 in one semester. Transfer: CSU/UC

**O** 53970 MTWTh 10:30AM - 12:30PM Q Lam Ha ONLINE 6.00  
SECTION #53970 BEGINS 06/10/24 CLASS ENDS 07/27/24

NOTE: This class is restricted to students in the Campbell Union High School District only. This class meets ONLINE in both the SYNCHRONOUS and ASYNCHRONOUS learning modalities from June 6 to July 27, 2024. This class uses Canvas. The class meets ONLINE in the SYNCHRONOUS learning modality where students attend via video conference on Monday, Tuesday, Wednesday, and Thursday from 10:30 am - 12:30 pm. The remaining part of this class meets ONLINE in the ASYNCHRONOUS learning modality and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

**O** 53666 MTWTh 10:30AM - 12:30PM L Robledo ONLINE 6.00  
SECTION #53666 BEGINS 06/10/24 CLASS ENDS 07/27/24

NOTE: This class is restricted to students in the Campbell Union High School District only. This class meets ONLINE in both the SYNCHRONOUS and ASYNCHRONOUS learning modalities from June 10 to July 27, 2024. This class uses Canvas. The class meets ONLINE in the SYNCHRONOUS learning modality where students attend via video conference on Monday, Tuesday, Wednesday, and Thursday from 10:30 am - 12:30 pm. The remaining part of this class meets ONLINE in the ASYNCHRONOUS learning modality and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at [westvalley.edu/faculty](http://westvalley.edu/faculty). Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.