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.
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.

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 issues relating to asset, liability, and equity valuation, revenue and expense recognition, cash flow, internal controls, and ethics. 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.
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.

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.

N CBC 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.

N CBC 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 practicing 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 07/29/24
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 - 07/29/24 6:00PM-9:15PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

N CBC 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 the 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.

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.

Asynchronous – An online class that does not have scheduled meetings. Synchronous – An online class that has mandatory scheduled meetings.
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 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.

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 origin, 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.
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 Women 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
O 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.

NON-MAJORS BIOLOGY
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 010/010L 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 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 010L INTRODUCTION TO BIOLOGY LAB
Co-requisite: BIOL 010L. This 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 010/010L 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 + LAB TTh 9:20AM - 12:25PM M Schrey ONLINE 4.00 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 multi-cellular 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 MTW 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
H 53491 MTW 8:00AM - 9:30AM N Norris SM 33 5.00
+ LAB MTW 9:30AM - 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
O 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@wvmm.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 Zieg 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 EXCELLENT 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 spreadsheet sheets. 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 Firenzo 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. The class 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.wvmm.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, 6:50 pm-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

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Prerequisites</th>
<th>Description</th>
<th>Meeting Times</th>
<th>Location</th>
<th>Credit Hours</th>
<th>Transferable</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 001A</td>
<td>General Chemistry</td>
<td>MATH 106 or MATH 106R and CHEM 002</td>
<td>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</td>
<td>53456 MTWTh 10:30AM-12:40PM Ng + LAB TTh 1:00PM-4:10PM N Ng</td>
<td>SM 33</td>
<td>5.00</td>
<td>CSU/UC</td>
<td>ONLINE 3.00</td>
</tr>
<tr>
<td>CHEM 001B</td>
<td>General Chemistry</td>
<td>MATH 106 or MATH 106R</td>
<td>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</td>
<td>53457 MTWTh 11:30AM-1:40PM Leclerc + LAB 2:00PM-4:50PM B Harrison</td>
<td>SM 34</td>
<td>4.00</td>
<td>CSU/UC</td>
<td>ONLINE 3.00</td>
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</table>

### CHILD STUDIES

<table>
<thead>
<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>CHST 002</td>
<td>Child Growth and Development</td>
<td></td>
<td>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</td>
<td>J Smith ONLINE 3.00</td>
<td>SECTION #53393 BEGINS 06/17/24 CLASS ENDS 07/26/24</td>
<td>CSU/UC</td>
<td>ONLINE 3.00</td>
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<tr>
<td>CHST 034A</td>
<td>Introduction to the Child with Special Needs</td>
<td></td>
<td>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</td>
<td>Staff ONLINE 3.00</td>
<td>SECTION #53395 BEGINS 06/17/24 CLASS ENDS 07/26/24</td>
<td>CSU/UC</td>
<td>ONLINE 3.00</td>
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<tr>
<td>CHST 063</td>
<td>Child, Family, and Community</td>
<td></td>
<td>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</td>
<td>J Smith ONLINE 3.00</td>
<td>SECTION #53393 BEGINS 06/17/24 CLASS ENDS 07/26/24</td>
<td>CSU/UC</td>
<td>ONLINE 3.00</td>
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<tr>
<td>CHST 070</td>
<td>Infant-Toddler Development &amp; Care</td>
<td></td>
<td>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/UC</td>
<td>T Gee ONLINE 3.00</td>
<td>SECTION #53392 BEGINS 06/03/24 CLASS ENDS 07/12/24</td>
<td>CSU/UC</td>
<td>ONLINE 3.00</td>
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<tr>
<td>CHST 088A</td>
<td>The Outdoor Environment</td>
<td></td>
<td>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, 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/UC</td>
<td>T Shue ONLINE 1.00</td>
<td>SECTION #53394 BEGINS 07/01/24 CLASS ENDS 07/26/24</td>
<td>CSU/UC</td>
<td>ONLINE 1.00</td>
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### COMMUNICATION DESIGN

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<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>GDES 008</td>
<td>Photoshop for Designers</td>
<td></td>
<td>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/UC</td>
<td>M Francis ONLINE 3.00</td>
<td>SECTION #53391 BEGINS 06/03/24 CLASS ENDS 07/12/24</td>
<td>CSU/UC</td>
<td>ONLINE 3.00</td>
<td></td>
</tr>
<tr>
<td>GDES 012A</td>
<td>Introduction to Internet Marketing</td>
<td></td>
<td>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</td>
<td>J Rasov ONLINE 1.00</td>
<td>SECTION #53704 BEGINS 06/17/24 CLASS ENDS 07/17/24</td>
<td>CSU/UC</td>
<td>ONLINE 1.00</td>
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</tbody>
</table>
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 authentic 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

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<tr>
<th>SECTION #53389 BEGINS 06/17/24 CLASS ENDS 07/26/24</th>
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<tbody>
<tr>
<td>53389 MTWTh 10:30AM - 12:40PM J Borchard LASS 33 3.00</td>
</tr>
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</table>

Communication Studies

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

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<th>SECTION #53518 BEGINS 06/17/24 CLASS ENDS 07/26/24</th>
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<tbody>
<tr>
<td>53518 MTWTh 6:00PM - 8:50PM H Nguyen ONLINE 4.00</td>
</tr>
</tbody>
</table>

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

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<tr>
<th>SECTION #53519 BEGINS 06/17/24 CLASS ENDS 07/26/24</th>
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<tbody>
<tr>
<td>53519 MTWTh 8:30AM - 11:20AM T Liu CHE 121 4.00</td>
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</tbody>
</table>

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 methodologies, and to write small-to-medium sized programs. Pass/No Pass Option. Transfer: CSU/UC

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<th>SECTION #53520 BEGINS 06/17/24 CLASS ENDS 07/26/24</th>
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<tr>
<td>53520 MTWTh 8:30AM - 1:05PM Staff CHE 131 4.00</td>
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</tbody>
</table>

Asynchronous – An online class that does not have scheduled meetings.

Synchronous – An online class that has mandatory scheduled meetings.
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 aims to orient students 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.

O 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 students are required to have scheduled meeting times. Link to Canvas from the top of the WVC homepage.
Find instructor contact information at westvalley.edu/faculty.

O 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 students are required to have scheduled meeting times. Link to Canvas from the top of the WVC homepage.
Find instructor contact information at 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

O 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 students are required to have scheduled meeting times. Link to Canvas from the top of the WVC homepage.
Find instructor contact information at 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

O 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 students are required to have scheduled meeting times. Link to Canvas from the top of the WVC homepage.
Find instructor contact information at 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

O 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 students are required to have scheduled meeting times. Link to Canvas from the top of the WVC homepage.
Find instructor contact information at 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 students are required to have scheduled meeting times. Link to Canvas from the top of the WVC homepage.
Find instructor contact information at 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.

O 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 are required to 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.

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 basic English vocabulary at 40 words per minute with 95% accuracy. Prefixes, suffixes, advanced numbering options, and compressed word beginnings and endings are introduced.

O 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 are required to 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.

NCCC 003  STENOGRAPHIC MACHINE THEORY 3
Advisory: NCCC 002. Students have the opportunity to complete final stenographic method lessons and refine machine shorthand skills at 60 words per minute with 97 percent accuracy.

O 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 are required to 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.

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.

O 53570  F  8:00AM - 11:00AM S Chun  ONLINE  0.00
SECTION #53570 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 8:00AM-11:00AM. Link to Canvas from the top of the WVC homepage.
Find instructor contact information at westvalley.edu/faculty.
Asynchronous – An online class that does not have scheduled meetings.  
Synchronous – An online class that has mandatory scheduled meetings.
Asynchronous – An online class that does not have scheduled meetings.  
Synchronous – An online class that has mandatory scheduled meetings.
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 in solidarity, and their 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

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

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 as its recurrence and significance in modern works. Pass/No Pass Option. Transfer: CSU/UC

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
ENGLISH AS A SECOND LANGUAGE

ESLW 065LS  ADVANCED LISTENING & SPEAKING
Prequisite: ESLW 964LS. This course is designed to improve listening and speaking skills at the advanced level. The 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 #53917begins 06/10/24 class ends 07/27/24

ESLW 065LS  ADVANCED LISTENING & SPEAKING
Prequisite: ESLW 964LS. This course is designed to improve listening and speaking skills at the advanced level. The 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 #53917begins 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 socioeconomic, 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 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
53416 R Cisneros-Diaz ONLINE 3.00
SECTION #53416begins 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. Note: Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
53417 L Harris ONLINE 3.00
SECTION #53417begins 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. Note: 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 #53585begins 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). 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 enroll in the study tour at the ER website: https://www.efstudyabroad.com/professors-trip/2858181YR. Then contact Faculty Leader, Lorrie McPheeters (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 bodies, climate, 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
53412 J Hasty ONLINE 3.00
SECTION #53412begins 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
53414 J Hasty ONLINE 3.00
SECTION #53414begins 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

GEOL 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 Only. Transfer: CSU/UC
53624 R Lopez ONLINE 4.00
SECTION #53624begins 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
53625 K Nath ONLINE 3.00
SECTION #53625begins 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. 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 054A  INTERNSHIP FOR HEALTH CARE TECHNOLOGIES
53463 K Gaiero OFFCOMP 2.00
SECTION #53463begins 06/03/24 class ends 07/26/24
NOTE: STUDENT MUST CONTACT INSTRUCTOR FOR ADD CODE OR ADD SLIP PRIOR TO LAST DAY OF CLASS. This internship must be submitted to the instructor PRIOR TO BEGINNING THE INTERNSHIP. Email: kris.gaiero@westvalley.edu Phone: 408-741-4019.
HISTORY

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.

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. The 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. 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

O 53340    L Burt 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.
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 Yoshihika 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 weight 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
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 E Barrilleaux POOL 0.00 SECTION #53468 BEGINS 06/03/24 CLASS ENDS 07/24/24 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 lifetime fitness skills.
53470 MTWTh 8:45AM - 10:15AM E Barrilleaux PE 12 0.00 SECTION #53470 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, 8:45 AM - 10:15 AM. Class meeting time is for the lecture and lab. Lab portion meets TTh from 8:45AM - 10:15AM. 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/faculty.
53471 MTWTh 10:30AM - 12:00PM E Barrilleaux PE 12 0.00 SECTION #53471 BEGINS 06/03/24 CLASS ENDS 07/25/24 NOTE: Class meeting time is for the lecture and lab. Lab portion meets TTh from 10:30AM - 12:00PM.
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

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 exercise, and to increase 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

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

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

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

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

KINS 8.15 VOLLEYBALL - INTERMEDIATE SKILLS
This course is a continuation of the study of volleyball begun in KINS 8.12 and provides students the opportunity to develop volleyball skills for digging and blocking. Pass/No Pass Option. Transfer: CSU/UC

KINS 8.16 VOLLEYBALL - INTERMEDIATE 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

KINS 8.19 VOLLEYBALL - ADVANCED SKILLS
This course provides students the opportunity to further develop volleyball skills. An emphasis is placed on placing and setting, block defense, and offensive and defensive formations. Pass/No Pass Option. Transfer: CSU/UC

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

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

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

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

KINS 8.30 BASEBALL/SOFTBALL - INTERMEDIATE
This course provides students the opportunity to develop intermediate baseball and softball skills and techniques for throwing, catching, batting, and bunting. Pass/No Pass Option. Transfer: CSU/UC

Asynchronous – An online class that does not have scheduled meetings. Synchronous – An online class that has mandatory scheduled meetings.
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 08/22/4
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 men’s skills and techniques. It 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

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
This 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

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
This 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

53378  MTWTh  12:45PM - 2:55PM V Platts  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/WELLNESS

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 Platts  PE 8  3.00
F 9:00AM - 11:00AM V Platts  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 Platts  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.

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 Platts  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.

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.

Pass/No Pass Option. Transfer: CSU/UC

53381  MTWTh  10:30AM - 12:40PM V Platts  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.

Asynchronous – An online class that does not have scheduled meetings. Synchronous – An online class that has mandatory scheduled meetings.
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. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

MATH 000E  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 F Yarahmadi 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.

MATH 001  PRE-CALCULUS ALGEBRA
Prerequisite: MATH 106 or MATH 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
O 53664 MTWTh 10:30AM - 1:20PM J Du 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. 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. 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 Maddux 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. 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 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
O 53671 MTWTh 10:30AM - 2:20PM F 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. 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 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.
O 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.
O 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.
O 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.
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

O 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.

O 53678 MTWTh 10:30AM - 1:20PM Y Farahmandi 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

O 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.

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 13 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.

O 53685 MTWTh 10:30AM - 1:20PM 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.
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

- 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. 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

- 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. 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 and culture in the mid 40's through the punk movement of the late 70's and beyond. This course is not required for music majors. Pass/No Pass Option. Transfer: CSU/UC

- 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. 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

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

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

PARALEGAL

**PARA 029A 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 the basics of 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 basics 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 ASYNCHRONOUS 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 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 0003 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
  SECTION #53626 BEGINS 06/17/24 CLASS ENDS 07/26/24

- 53626 + LAB MTWTh 5:10PM - 7:20PM K Nath SM 46
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
O 53638 MTWTh 7:30AM - 10:20AM D Epperson SM 48 5.00
+ LAB MTWTh 10:40AM - 12:50PM D 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
O 53640 MTWTh 10:30AM - 1:20PM M Shahrab SM 36 5.00
+ LAB MTWTh 1:45PM - 3:55PM M Shahrab 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
O 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
O 53400 TWTh 6:00PM - 9:00PM 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-9:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
O 53396 MTWTh 6:00PM - 9:00PM 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.
O 53397 MTWTh 6:00PM - 9:00PM 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.
O 53399 MTWTh 6:00PM - 9:00PM 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.
O 53398 MTWTh 6:00PM - 9:00PM 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.

PSYCHOLOGY
PSYC 001  GENERAL PSYCHOLOGY
This course introduces students to general psychology as a behavioral science with an emphasis on the scientific study of behavior and mental processes. The content focuses on the exploration of major psychological theories and concepts, methods, and research findings in psychology. Transfer: CSU/UC
O 53493 MTWTh 10:30AM - 2:00PM J Bautista ONLINE 3.00
SECTION #53493 BEGINS 06/17/24 CLASS ENDS 07/12/24
NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conferences on Monday, Tuesdays, Wednesdays and Thursdays, from 10:30AM to 2:00PM. Link to Canvas from the top of the WVC homepage. Find the instructor contact information at westvalley.edu/faculty.
O 53494 MTWTh 10:30AM - 2:00PM J Bautista ONLINE 3.00
SECTION #53494 BEGINS 06/03/24 CLASS ENDS 07/12/24
NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality on WEDNESDAY EVENINGS, 6/12, 6/26 and 7/10 from 7:00PM - 8:30PM, please see instructor’s website. The remaining part of this class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
O 53495 MTWTh 10:30AM - 2:00PM J Bautista ONLINE 3.00
SECTION #53495 BEGINS 06/17/24 CLASS ENDS 07/24/24
NOTE: This class meets ONLINE in the SYNCHRONOUS and ASYNCHRONOUS learning modality. This class has (3) MANDATORY ONLINE EXAMS that meet ONLINE in the SYNCHRONOUS learning modality on WEDNESDAY EVENINGS, 6/26, 7/10 and 7/24 from 7:00PM-8:30PM, please see instructor’s website. The remaining part of this class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
O 53496 MTWTh 10:30AM - 2:00PM J Bautista ONLINE 3.00
SECTION #53496 BEGINS 06/17/24 CLASS ENDS 07/24/24
NOTE: This class meets ONLINE in the SYNCHRONOUS and ASYNCHRONOUS learning modality. This class has (3) MANDATORY ONLINE EXAMS that meet ONLINE in the SYNCHRONOUS learning modality on WEDNESDAY EVENINGS, 6/26, 7/10 and 7/24 from 7:00PM-8:30PM, please see instructor’s website. The remaining part of this class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

PSYC 009  PSYCHOLOGY OF WOMEN: A MULTICULTURAL PERSPECTIVE
Advisory: PSYC 001. The course introduces the student to the sex-role development of women in terms of the biosocial and cultural factors involved in intellectual and personal-emotional functions. Examinations of psychological research and theory focus on multicultural factors, that gender as it relates to race, class, culture and ethnicity in United States society. (Satisfies the Cultural Diversity requirement for the Associate Degree). Pass/No Pass Option. Transfer: CSU/UC
O 53497 TWTh 6:00PM - 9:00PM J Ukudeeva ONLINE 3.00
SECTION #53497 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-9:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
O 53396 MTWTh 6:00PM - 9:00PM 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.
O 53397 MTWTh 6:00PM - 9:00PM 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.
O 53399 MTWTh 6:00PM - 9:00PM 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.
O 53398 MTWTh 6:00PM - 9:00PM 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

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

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

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.

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.

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.
SOCIOLGY

SCCI 001 INTRODUCTION TO SOCIOLGY
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.

SCCI 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.

SCCI 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.

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.

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 is 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

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 004A. 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 technical production skills learned in traditional courses and production rehearsals during the Fall and Spring sessions. These skills include: stage management, house management, construction, scene 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.

Asynchronous – An online class that does not have scheduled meetings. Synchronous – An online class that has mandatory scheduled meetings.
SUMMER 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. 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.

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. 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. 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.

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/

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

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. 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.

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. 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.

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. 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.

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. 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.

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. 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.

Asynchronous – An online class that does not have scheduled meetings. Synchronous – An online class that has mandatory scheduled meetings.
### 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.

**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.

### 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.

**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.

### 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 home, family, school, work, community, daily living, civic operations, and authentic task-based activities.

**SECTION #53764** 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.

### GOOGLE

#### NGCO 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.

**SECTION #53756** BEGINS 06/03/24 CLASS ENDS 06/07/24
NOTE: This class meets ONLINE in the SYNCHRONOUS 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.

#### NGCO 002 GOOGLE IT SUPPORT
Advisory: NGCO 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.

**SECTION #53757** BEGINS 06/03/24 CLASS ENDS 07/26/24
NOTE: This class meets ONLINE in the SYNCHRONOUS 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.

### 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.

**SECTION #53688** BEGINS 08/12/24 CLASS ENDS 08/21/24
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas and, students attend via video conference on MTWThF, 09:00AM - 3:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at 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 towards the educational requirements for the California Real Estate Broker’s license examination.

**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 students attend via video conference on MTWThF, 12:40PM - 3:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
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.

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.

TUTOR TRAINING
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.

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.

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.

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.
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

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.

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

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

OFF CAMPUS

HTCH 054A  INTERNSHIPS FOR HEALTH CARE TECHNOLOGIES

53463 K Gaiero OFF CAMP 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.

WRXX 303  WORK EXPERIENCE
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 OFF CAMP 1.00
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.