SUMMER SESSIONS SUMMER SESSIONS

start June 2 and June 16, 2025

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

ACCOUNTING

ACCT 010 FINANCIAL ACCOUNTING

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

SECTION #54157 BEGINS 06/02/25 CLASS ENDS 07/11/25

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 Ghodrat ONLINE 5.00
SECTION #54156 BEGINS 06/16/25 CLASS ENDS 07/25/25
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.

• 54158 L Hammond ONLINE 5.00

SECTION #54158 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 questions about the ethical issues in a managerial accounting environment. Transfer: CSU/UC

N Ghodrat ONLINE 5.00 SECTION #54159 BEGINS 06/16/25 CLASS ENDS 07/25/25 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/UC

O 54160 F Fakoor ONLINE 1.0

SECTION #54160 BEGINS 06/16/25 CLASS ENDS 07/25/25 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.

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 54268 T Morgan ONLINE 3.00 SECTION #54268 BEGINS 06/16/25 CLASS ENDS 07/25/25 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.

ADMJ 026 ORGANIZED CRIME

This course explores the origins and development of organized crime from early Italy to contemporary America. The course emphasizes past and current major organized crime figures, activities, and law enforcement efforts to combat the escalating infusion of organized crime into a legitimate business. Transfer: CSU/UC

T Morgan ONLINE 3.00
SECTION #54269 BEGINS 06/16/25 CLASS ENDS 07/25/25
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.

1.00

ANTHROPOLOGY

ANTH 001 INTRODUCTION TO PHYSICAL ANTHROPOLOGY

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

O 54200 SECTION #54200 BEGINS 06/02/25 CLASS ENDS 07/11/25

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

ANTH 003 INTRODUCTION TO CULTURAL ANTHROPOLOGY

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

O 54201 J Otte ONLINE 3.00 SECTION #54201 BEGINS 06/02/25 CLASS ENDS 07/11/25

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

ANTH 055 ANTHROPOLOGY OF MAGIC, WITCHCRAFT, AND RELIGION

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

O 54202 N Barron ONLINE 3.00 SECTION #54202 BEGINS 06/02/25 CLASS ENDS 07/11/25

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.

<u>ARCHITECTURE</u>

ARCH 043 STYLES IN ARCHITECTURE

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

O 54361 S Ghahramani SECTION #54361 BEGINS 06/02/25 CLASS ENDS 07/25/25

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 045 ARCHITECTURAL BUILDING CODES

This course covers the building permit process and definition of building codes as described in the International Building Code. The course emphasizes use and occupancy, special use and occupancy, building heights and areas, type of construction, fire-resistive construction, interior finishes, fire-protection systems, means of egress, accessibility, interior environment, energy efficiency, exterior walls, roof assemblies, structural provisions, building materials and systems, and existing structures. Pass/No Pass Option. Transfer: CSU **O** 54362

S Ghahramani ONLINE 3.00 SECTION #54362 BEGINS 06/02/25 CLASS ENDS 07/25/25

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

ARCH 057 ARCHITECTURAL MODEL MAKING

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

N 54363 MW 5:00PM - 5:50PM R Smith

LAB MW 6:00PM - 9:00PM R Smith SECTION #54363 BEGINS 06/03/25 CLASS ENDS 07/03/25

ARCH 058 INTRODUCTION TO REVIT ARCHITECTURE

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

9:00AM - 9:55AM S Ghahramani **O** 54364 MTWTh ONLINE 3.00 10:05AM - 12:50PM S Ghahramani **ONLINE** MTWTh SECTION #54364 BEGINS 06/09/25 CLASS ENDS 07/24/25 NOTE: This is an online class that meets in the ONLINE SYN-CHRONOUS learning modality. The class uses Canvas, and meets on MTWTH, 9:00 AM -12:50 PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.

ART: HISTORY

ARTS 001A SURVEY OF WESTERN ART I

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

O 54404 C Napoli Abella Reiss ONLINE 3.00

SECTION #54404 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

ARTS 001B SURVEY OF WESTERN ART II

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

O 54405

C Napoli Abella Reiss ONLINE 3.00 SECTION #54405 BEGINS 06/16/25 CLASS ENDS 07/25/25

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

ARTS 004 ART APPRECIATION

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

O 54409 K Arnold SECTION #54409 BEGINS 06/16/25 CLASS ENDS 07/25/25

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 54408 ONLIŃE K Arnold

SECTION #54408 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 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 54406 K Arnold ONLINE 3.00 SECTION #54406 BEGINS 06/16/25 CLASS ENDS 07/25/25 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

54065 MTWTh 1:45PM - 3:50PM E Wegryn KVA PLANET 3.00 SECTION #54065 BEGINS 06/16/25 CLASS ENDS 07/25/25

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 54066 ONLINE 3.00 B Mendelsohn SECTION #54066 BEGINS 06/16/25 CLASS ENDS 07/25/25

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.

NON-MAJORS BIOLOGY

BIOL 002 ENVIRONMENTAL BIOLOGY

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

O 54258 P Svensson ONLINE 3.00 SECTION #54258 BEGINS 06/16/25 CLASS ENDS 07/24/25

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

BIOL 010 INTRODUCTION TO BIOLOGY

Co-requisite: BIOL 010L. This is an introductory course in general biology designed for non-science majors. Emphasis is on using critical thinking skills to understand and apply biological principles to the solution of everyday problems. Topics discussed include the scientific method, evolution, ecology, cell function and structure, cell energy, DNA and biotechnology, as well as how organisms interact with their internal and external environment. Concurrent enrollment in both BIOL 010/10L is required. Transfer: CSU/UC

O 54259 P Svensson SECTION #54259 BEGINS 06/16/25 CLASS ENDS 07/24/25

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. 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 54260 C Hackworth ONLINE 3.00 SECTION #54260 BEGINS 06/16/25 CLASS ENDS 07/24/25

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. 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.

SUMMER — 2025

BIOL 010L INTRODUCTION TO BIOLOGY LAB

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

O 54261 P Svensson ONLINE 1.00 SECTION #54261 BEGINS 06/16/25 CLASS ENDS 07/24/25

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. All students who enroll in this lab section must also enroll in a BIOL 010 lecture.

O 54262 C Hackworth ONLINE 1.00 SECTION #54262 BEGINS 06/16/25 CLASS ENDS 07/24/25

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. 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

ONLINE 4.00 **H** 54263 M Schrev LAB TWTh 9:20AM - 12:25PM M Schrey SM 51 SECTION #54263 BEGINS 06/16/25 CLASS ENDS 07/24/25

> 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 westvallev.edu/facultv.

BIOL 023 INTRODUCTION TO INFECTIOUS DISEASES

This introductory biology course explores infectious diseases, parasites, and human immunity. The course begins with a survey of infectious disease agents, including emerging pathogens, agents of bio-terrorism, and newer complications seen in ancient diseases. The course continues by examining how the human immune system responds to these infections and helps students interpret epidemiological patterns of disease in human populations. Transfer: CSU/UC

O 54264 ONLINE 3.00 C Hackworth SECTION #54264 BEGINS 06/16/25 CLASS ENDS 07/24/25

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.

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

H 54265

L Gallardo ONLINE 4.00 SECTION #54265 BEGINS 06/16/25 CLASS ENDS 07/24/25 NOTE: This is a HYBRID lecture/lab class that meets IN-PERSON and ONLINE in both the SYNCHRONOUS and ASYNCHRONOUS learning modalities. The class meets IN-PERSON in SM 56 for exams on four Mondays from 12:45pm - 2:45pm: 6/23, 6/30, 7/7 7/14 and on Thursday 7/24. The class will meet SYNCRONOUSLY ONLINE on the first day via video conference (6/16 from 1:45-2:45). For the remainder of the class students attend SYNCRONOUSLY ONLINE on TWTh 2:15-2:45. 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 040 ORGANISMAL BIOLOGY

BIOL 050 HUMAN CADAVER DISSECTION

Prerequisite: BIOL 047. This is a human cadaver dissection course. This course is designed for healthcare professions such as nursing, medical, physician assistant, physical therapy, occupational therapy and chiropractic. Working in small groups, students dissect cadavers under the supervision and direction of their instructor. Students have opportunities to investigate threedimensional tissue continuity throughout the body, explore functional and clinical anatomical relations and explore specific related pathology to each cadaver. Pass/No Pass Option. Transfer: CSU/UC

8:30AM - 11:50AM C Stanton 54266 MTWTh SM 58 SECTION #54266 BEGINS 06/02/25 CLASS ENDS 06/26/25 NOTE: To register in this course contact the instructor for an add code. Contact: christine.peters@wvm.edu or 408-741-2626

BIOL 056 ECOLOGY OF THE SIERRA NEVADA

This course explores the natural history and ecology of the Sierra Nevada. This general education course includes an overview of the climate, evolutionary history, biogeography, community structure, natural history, and ecology of the plants, mammals, birds and insects of the Sierra Nevada range. Students also have the opportunity to gain an understanding of basic field techniques. This class is held in the field with required preliminary class meetings at West Valley College. Students are responsible for transportation and costs associated with travel, camping equipment, and related expenses. Transfer: CSU/UC

H 54267 M

3:15PM - 4:35PM L Gallardo SECTION #54267 BEGINS 06/16/25 CLASS ENDS 07/31/25 NOTE: This is a HYBRID class that meets ONLINE in the SYN-CHRONOUS learning modality and IN-PERSON in the field. The class uses Canvas, and students attend via video conference on MW 3:15PM- 4:35PM beginning Monday, June 16 through Wednesday July 23. The remaining part of this class meets IN-PERSON in the field. The field trip meets Friday, July 25, through Thursday July 31. Students are responsible for transportation and costs associated with travel, meals, camping equipment and related expenses. For more information contact Leticia Gallardo: leticia. gallardo@wvm.edu or (408) 741-2416.

BUSINESS

BUSN 028 BUSINESS LAW

This 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 54144

C Zilg ONLINE SECTION #54144 BEGINS 06/02/25 CLASS ENDS 07/11/25

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

BUSN 046 EXCELLING WITH EXCEL

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

O 54146 J Foster ONLINE 3.00 SECTION #54146 BEGINS 06/16/25 CLASS ENDS 07/25/25

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 54148 ONLINE 3.00 E Cappello SECTION #54148 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage.

Find instructor contact information at westvalley.edu/faculty.

BUSN 056 MARKETING PRINCIPLES

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

O 54149

E Cappello ONLINE 3.00

SECTION #54149 BEGINS 06/15/25 CLASS ENDS 07/25/25 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 090B BUSINESS INTERNSHIP

Prerequisite or Co-requisite: BUSN 090A. This internship provides students with the opportunity to apply knowledge and skills learned in their chosen business program in a small, medium, or large business environment or a government agency while working under a supervisor. Pass/No Pass Only. Transfer: CSU

ONLINE 2.00 54247 T Forman

SECTION #54247 BEGINS 06/02/25 CLASS ENDS 07/11/25 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.

CHEMISTRY

CHEM 001A GENERAL CHEMISTRY

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

54058	MTWTh	10:30AM - 11:55AN	1S Rubinava	SM 33	5.00
LAB	MW	12:30PM - 3:40PM	S Rubinava	SM 47	
LAB	TTh	12:30PM - 3:40PM	S Rubinava	SM 21	
	SECTION	#54058 BEGINS 06/	02/25 CLASS ENDS	3 07/25/25	

CHEM 001B GENERAL CHEMISTRY

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

54059	MTWTh	10:30AM - 11:55AMT Ng	SM	35	5.00
LAB	MW	12:30PM - 3:40PM	SM	21	
LAB	TTh	12:30PM - 3:40PM T Ng	SM	47	
	SECTION	#54059 BEGINS 06/02/25 CLASS ENDS	3 07/2	25/25	

CHEM 002 INTRODUCTORY CHEMISTRY

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

54060	MTWTh	10:30AM - 11:55AN	1G Eldridge	SM 34	4.00
LAB	MW	12:30PM - 3:40PM	G Eldridge	SM 22	
	SECTION :	#54060 BEGINS 06/	02/25 CLASS ENDS	07/25/25	5

CHILD STUDIES

CHST 002 CHILD GROWTH AND DEVELOPMENT

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

O 54083 J Smith ONLINE 3.00 SECTION #54083 BEGINS 06/02/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty

CHST 034A INTRODUCTION TO THE CHILD WITH SPECIAL NEEDS

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

O 54096 D Clabaugh ONLINE 3.00 SECTION #54096 BEGINS 06/02/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage.

Find instructor contact information at westvalley.edu/faculty

CHST 063 CHILD, FAMILY, AND COMMUNITY

This course examines the developing child in a societal context focusing on the interrelationship of family, school, and community, and emphasizing 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

O 54093 .I Smith ONLINE 3.00 SECTION #54093 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty

CHST 065 SUPERVISION AND ADMINISTRATION II

Advisory: CHST 064. This class focuses on the principles and practices of supervision within early care and education programs. The social structure of the program is studied including organizational structure and processes, partnerships between parents and staff, decision-making and problem solving processes, group dynamics, change management, motivation, and leadership. Pass/No Pass Option. Transfer: CSU

O 54092 J Fraser SECTION #54092 BEGINS 06/02/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty

CHST 070 INFANT-TODDLER DEVELOPMENT & CARE

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

O 54098 T Gee SECTION #54098 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty

CHST 088A THE OUTDOOR ENVIRONMENT

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

O 54094 T Shue ONLINE 1.00 SECTION #54094 BEGINS 07/02/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty

COMMUNICATION DESIGN

GDES 012A INTRODUCTION TO INTERNET MARKETING

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

O 54365 J Rascov ONLINE 1.00 SECTION #54365 BEGINS 06/16/25 CLASS ENDS 07/11/25 NOTE: This class meets in the ONLINE ASYNCHRONOUS learning modality and does not have scheduled meeting times. The class uses Canvas for course management and communication. Link to Canvas from the top of the WVC homepage. Find instructor contact

information at westvalley.edu/faculty.

COMMUNICATION STUDIES

COMM 001 PUBLIC SPEAKING

This introductory course offers students the foundational knowledge, tools, and confidence necessary to elevate their voices within a democratic society. Students are coached on how to organize, develop, and deliver informative and persuasive speeches in an inclusive environment. Students are encouraged to discover and develop diverse ideas in public discourse through research, reasoning, organization, outlining, composition, and presentation. Students have the opportunity to practice and refine the concepts presented in the course through a variety of well-prepared speeches delivered to a live audience using effective delivery techniques and in the public speaking mode. Students are invited to explore theories and techniques of ethical public speaking, apply rhetorical principles, critically evaluate the speeches of others, and apply this knowledge to their personal and professional lives. Transfer: CSU/UC

54169 MTWTh 10:00AM - 12:10PMJ Borchard LASS 34 SECTION #54169 BEGINS 06/16/25 CLASS ENDS 07/25/25

ONLINE 3.00 **H** 54168 G Kirk 10:30AM - 1:45PM G Kirk LASS 33 SECTION #54168 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This is a HYBRID class that meets IN-PERSON and ONLINE. The IN-PERSON portion of this class meets on Mondays and Wednesdays from 10:30 AM to 1:45 PM. The remaining portion of this class is ONLINE in the ASYNCHRONOUS learning modality. The ONLINE portion uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

ONLINE 3.00 8:00AM - 11:20AM J Fujishin SECTION #54167 BEGINS 06/16/25 CLASS ENDS 07/11/25 NOTE: This class meets ONLINE in both the SYNCHRONOUS and ASYNCHRONOUS modalities. The class uses Canvas, and students attend via video conference on Tuesdays, from 8:00 AM to 11:20 AM. The remaining part of this class meets ONLINE in the ASYNCHRONOUS modality. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley. edu/faculty.

O 54165 J Hannigan SECTION #54165 BEGINS 06/02/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in both the SYNCHRONOUS and ASYNCHRONOUS modalities. The class uses Canvas, and students attend via video conference on Wednesdays, from 10:30 AM to 12:40 PM only on the following five dates: 6/11, 6/18, 6/25, 7/9, 7/16. The remaining part of this class meets ONLINE in the ASYNCHRONOUS modality. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley. edu/faculty.

COMM 012 INTERCULTURAL COMMUNICATION

In this course, students explore culture and communication and their interrelationship in global and domestic contexts and then learn how to apply that knowledge to develop deeper and more meaningful personal and professional cross-cultural relationships. Students are invited to analyze the influence of culture, world view, language, and social patterns on how members of a particular culture relate among themselves and with members of diverse groups. Students are encouraged to appreciate and compare communication among diverse groups within the larger context of American culture. Students are coached on how to recognize and reduce barriers to cultural competence, promote equity, belonging, and inclusion, and develop higher levels of cultural proficiency. This course offers students theoretical knowledge and relevant, real-world practical application of effective communication within and between cultures. Transfer: CSU/UC

O 54171 J Fujishin ONLINE 3.00 SECTION #54171 BEGINS 06/16/25 CLASS ENDS 07/11/25 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.

COMPUTER SCIENCE

CIST 002 INTRODUCTION TO COMPUTING

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

O 54064 J Rascov ONLINE 4.00 SECTION #54064 BEGINS 06/02/25 CLASS ENDS 07/11/25 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.

CIST 004A COMPUTER PROGRAMMING I (C++ PROGRAMMING)

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

O 54248 MTWTh 6:00PM - 8:50PM H Nguyen ONLINE 4.00 SECTION #54248 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 6pm-8:50pm Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

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

54249 MTWTh CHE 121 4.00 8:00AM - 10:50AM T Liu SECTION #54249 BEGINS 06/16/25 CLASS ENDS 07/25/25 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, 8:00am-10:50am in Room CHE 121. Students can elect to attend class via videoconference or in person in Room CHE 121. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/ faculty.

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

54250 MTWTh 8:00AM - 12:20PM A Calle CHE 131 4.00 SECTION #54250 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This is a HYFLEX class that meets either in the ONLINE SYNCHRONOUS learning modality OR IN PERSON. Class lecture uses Canvas, and meets on MW 8:00am-12:20pm in Room CHE 131. Lab uses Canvas, and meets on TTh 8:00am-12:20pm in Room CHE 131. Students can elect to attend class via videoconference or in person in Room CHE 131. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

54251 MTWTh 1:00PM - 5:20PM T Liu CHE 121 4.00 SECTION #54251 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This is a HYFLEX class that meets either in the ONLINE SYNCHRONOUS learning modality OR IN PERSON. Class lecture uses Canvas, and meets on MW 1:00pm-5:20pm in Room CHE 121. Lab uses Canvas, and meets on TTh 1:00pm-5:20pm in Room CHE 121. Students can elect to attend class via videoconference or in person in Room CHE 121. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley. edu/faculty.

COUNSELING

COUN 000A COLLEGE ORIENTATION

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

O 54212 M West ONLINE 0.50 SECTION #54212 BEGINS 08/12/25 CLASS ENDS 08/19/25 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 54211 M West ONLINE 0.50 SECTION #54211 BEGINS 07/14/25 CLASS ENDS 07/21/25 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.

COUN 005 COLLEGE SUCCESS

This course examines personal growth as a means of better understanding the learning process. 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 54587 MTWTh 9:00AM - 12:10PM Staff SSC 105A 3.00

SECTION #54587 BEGINS 06/16/25 CLASS ENDS 07/12/25 NOTE: This section is taught as part of the Middle College program. Only students enrolled in the Middle College program may register for this class. Please see the Middle College website https://www.westvalley.edu/high-school-students/middle-college/

for further information about Middle College. O 54214 A Soler ONLINE 3.00 SECTION #54214 BEGINS 06/02/25 CLASS ENDS 07/11/25 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 54213 ONLINE 3.00 A Cardenas SECTION #54213 BEGINS 06/16/25 CLASS ENDS 07/25/25 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.

SUMMER — 2025

COUN 012 CAREERS AND LIFE STYLES

O 54215

O 54216

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

> A Cardenas ONLINE 3.00 SECTION #54215 BEGINS 06/16/25 CLASS ENDS 07/25/25 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. ONLINE 3.00

> J Bucher SECTION #54216 BEGINS 06/02/25 CLASS ENDS 07/11/25 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.

COUN 050 CROSS-CULTURAL PERSPECTIVES: STUDY OF ETHNICITY AND RACE

The course offers an intradisciplinary study of race and ethnicity in the United States, with a focus on social justice movements of U.S. ethnic and racial groups. Students have the opportunity to examine identity, value orientation, social justice, cultural assimilation, the family, health care, education, the world of work, media in the United States, ethnocentrism, and racism. The goal of the course is to enhance understanding, insights, and respect for diverse ethnic groups, as well as provide insight into struggles, mobilization strategies for equity, self-determination, liberation, decolonization, and antiracism. Cultures examined include: African American, Latino/Chicano, Asian American, and Native American. Pass/No Pass Option. Transfer: CSU/UC

O 54218 P Severe ONLINE 3.00 SECTION #54218 BEGINS 06/02/25 CLASS ENDS 06/26/25 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 54217 ONLINE 3.00 P Severe SECTION #54217 BEGINS 06/16/25 CLASS ENDS 07/25/25 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.

COURT REPORTING & CAPTIONING

NCCC 001 STENOGRAPHIC MACHINE THEORY 1

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

- 7:30AM 11:45AM C Leung / M Ortiz ONLINE 0.00 O 54270 MTWTh SECTION #54270 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 8:45AM -11:45AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- O 54273 MTWTh 5:30PM - 9:45PM Leung / Pessagno ONLINE SECTION #54273 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 6:45PM -9:45PM. 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 English vocabulary at 40 words per minute with 95% accuracy. Prefixes, suffixes, advanced numbering options, and compressed word beginnings and endings are introduced.

- 7:30AM 11:45AM C Leung / M Ortiz ONLINE 0.00 **O** 54271 MTWTh SECTION #54271 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 8:45AM 11:45AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- MTWTh 5:30PM 9:45PM Leung / Pessagno ONLINE 0.00 SECTION #54274 BEGINS 06/02/25 CLASS ENDS 07/24/25 **O** 54274 MTWTh NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 6:45PM -9:45PM. 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 machine theory lessons and refine machine shorthand skills at 60 words per minute with 97 percent accuracy.

- **O** 54272 MTWTh 7:30AM - 11:45AM M Ortiz ONLINE 0.00 SECTION #54272 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 8:45AM -11:45AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- 5:30PM 9:45PM Leung / Pessagno ONLINE 0.00 O 54275 MTWTh SECTION #54275 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 6:45PM -9:45PM. 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 54585 S 9:00AM - 11:30AM L Hagen ONLINE 0.00 SECTION #54585 BEGINS 06/07/25 CLASS ENDS 07/12/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on SATURDAY, 06/07/25 - 07/12/25. Class meeting time is for the lecture and lab. Lab meets on S from 10:15AM - 11:30AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCCC 005 VOICE WRITING THEORY

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

8:30AM - 11:40AM L Lawson **O** 54276 TTh ONLINE 0.00 SECTION #54276 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on TTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on TTh from 10:55AM - 11:40AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

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

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

- **O** 54277 MTWTh 12:00PM 4:00PM R Riviello / T Star ONLINE 0.00 SECTION #54277 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 2:00PM 4:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

 MTWTh 5:00PM - 9:00PM Van Dorn / Riviello ONLINE 0.00
- O 54279 MTWTh SECTION #54279 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 7:00PM 9:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

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

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

- **O** 54278 MTWTh 12:00PM 4:00PM R Riviello / T Star ONLINE 0.00 SECTION #54278 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 2:00PM -4:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

 MTWTh 5:00PM - 9:00PM Van Dorn / Riviello ONLINE 0.00
- **O** 54280 MTWTh SECTION #54280 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 7:00PM -9:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCCC 016M 160 WPM: MULTI-VOICE FOCUS

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

- O 54281 MTWTh 7:50AM - 11:50AM Acredolo / Morgan ONLINE 0.00 SECTION #54281 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 9:50AM 11:50AM. Link to Canvas from the top of the WVC homepage. Find
- instructor contact information at westvalley.edu/faculty.
 MTWTh 5:00PM 9:00PM Acredolo / Morgan ONLINE 0.00 **O** 54283 MTWTh SECTION #54283 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 7:00PM -9:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCCC 018M 180 WPM: MULTI-VOICE FOCUS

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

- 7:50AM 11:50AM Acredolo / Morgan ONLINE 0.00 O 54282 MTWTh SECTION #54282 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 9:50AM -11:50AM. Link to Canvas from the top of the WVC homepage. Find
- instructor contact information at westvalley.edu/faculty.
 MTWTh 5:00PM 9:00PM Acredolo / Morgan ONLINE 0.00
 SECTION #54284 BEGINS 06/02/25 CLASS ENDS 07/24/25 O 54284 MTWTh NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 7:00PM 9:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

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

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

12:00PM - 4:00PM Leung / Van Dorn ONLINE 0.00 O 54286 MTWTh SECTION #54286 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 2:00PM -4:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

O 54285 MTWTh 5:00PM - 9:00PM Acredolo / Morgan ONLINE 0.00 SECTION #54285 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 7:00PM -9:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCCC 042 CERTIFIED SHORTHAND REPORTER EXAM REVIEW

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

O 54288 TTh 9:00AM - 11:10AM A Costa ONLINE 0.00 SECTION #54288 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on TTh, 06/03/25 - 07/24/25 9:00AM-11:10AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCCC 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.

54290 A Costa ONLINE 0.00 SECTION #54290 BEGINS 06/02/25 CLASS ENDS 07/24/25

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 ASYNCHRO-NOUS 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.

ECONOMICS

ECON 001A PRINCIPLES OF MACROECONOMICS

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

O 54221 ONLINE 4.00 SECTION #54221 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This Lecture/Lab class meets ONLINE in the ASYNCHRO-

NOUS 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 54219 M Mukherjee ONLINE 4.00 SECTION #54219 BEGINS 06/02/25 CLASS ENDS 07/11/25 NOTE: This Lecture/Lab class meets ONLINE in the ASYNCHRO-NOUS learning modality. The class uses Canvas and does not have

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

ECON 001B PRINCIPLES OF MICROECONOMICS

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

O 54222 S Zill ONLINE 4.00 SECTION #54222 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This Lecture/Lab class meets ONLINE in the ASYNCHRO-NOUS 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/

O 54220 G Satyender SECTION #54220 BEGINS 06/02/25 CLASS ENDS 07/11/25 NOTE: This Lecture/Lab class meets ONLINE in the ASYNCHRO-NOUS learning modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/ faculty.

ENGINEERING

ENGR 060 PROGRAMMING AND PROBLEM-SOLVING IN MATLAB

Prerequisite: MATH 003A. This course utilizes the MATLAB environment to provide students with a working knowledge of computer-based problemsolving methods relevant to science and engineering. It introduces the fundamentals of procedural and object-oriented programming, numerical analysis, and data structures. Examples and assignments in the course are drawn from practical applications in engineering, physics, and mathematics. Pass/No Pass Option. Transfer: CSU/UC

54252 MTWTh 8:00AM - 11:30AM Staff CHE 154B 3.00 SECTION #54252 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: Class meeting time is for the lecture and lab. Lab meets on MTWTh from 9:25AM - 11:30AM.

ENGR 098 CIRCUIT ANALYSIS

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

54253 MTWTh 8:00AM - 12:20PM M Hwang CHE 133 4.00 SECTION #54253 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: Class meeting time is for the lecture and lab. Lab meets on MTWTh from 10:15AM - 12:20PM.

ENGLISH

ENGL 001A ENGLISH COMPOSITION

Prerequisite: Eligibility to enroll in transfer level English composition course. This course introduces the techniques of collegiate English composition with emphasis on clear and effective writing and analytical reading. Instructors guide students in writing a series of essays including a documented research paper. Because this is a collegiate-level writing course, students must enroll with strong grammatical competence. Transfer: CSU/UC

O 54230 J Girardi SECTION #54230 BEGINS 06/02/25 CLASS ENDS 07/11/25 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 54228 J Girardi ONLINE 3.00 SECTION #54228 BEGINS 06/02/25 CLASS ENDS 07/11/25 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 54232 ONLINE 3.00 J Richey SECTION #54232 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 54236 ONLINE 3.00 D Shaw SECTION #54236 BEGINS 06/16/25 CLASS ENDS 07/25/25 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.

ONLINE 3.00 O 54234 R Fields SECTION #54234 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 54233 N Cuttler ONLIŃE SECTION #54233 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

ENGL 001B CRITICAL THINKING THROUGH LITERATURE

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

O 54224 R Adams-Palmer ONLINE 3.00 SECTION #54224 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 54226 J Lerma ONLINE 3.00 SECTION #54226 BEGINS 06/16/25 CLASS ENDS 07/25/25 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.

R Cisneros-Diaz ONLINE 3.00 O 54223 SECTION #54223 BEGINS 06/02/25 CLASS ENDS 07/11/25 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 54227 J Lerma ONLINE 3.00 SECTION #54227 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

ENGL 001C CRITICAL THINKING AND WRITING

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

O 54237 J Richey ONLINE 3.00 SECTION #54237 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

ENGL 012 AFRICAN AMERICAN LITERATURE

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

O 54238 ONLINE 3.00 SECTION #54238 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

ENGL 012H HONORS AFRICAN AMERICAN LITERATURE

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

O 54239 D Shaw ONLINE 3.00 SECTION #54239 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 ASYN-CHRONOUS 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 westval-

ley.edu/faculty. ENGL 013 U.S. LATINO LITERATURE

Advisory: ENGL 001A. This course examines and contextualizes representative literary texts written in (or translated to) English by authors who, since the sixteenth century, through the emergence of the Latinx Literature movement in the twentieth century and up to now, have self-identified as Hispanic/Latinx and have addressed the varied traditions, conflicts, and transformations experienced by Latinx peoples in the United States Pass/No Pass Option. Transfer: CSU/UC

O 54240 R Cisneros-Diaz ONLINE 3.00 SECTION #54240 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

ENGL 013H HONORS U.S. LATINO LITERATURE

Advisory: ENGL 001A. Honors U.S. Latino Literature uses the pedagogical methods common to all Honors courses: trans-disciplinary, writing-intensive, collaborative, and experiential instruction. As an honors course, there is a 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 and contextualizes representative literary texts written in (or translated to) English by authors who, since the sixteenth century, through the emergence of the Latinx Literature movement in the twentieth century and up to now, have self-identified as Hispanic/Latinx and have addressed the varied traditions, conflicts, and transformations experienced by Latinx peoples in the United States. Transfer: CSU/UC

R Cisneros-Diaz ONLINE 3.00 SECTION #54241 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 ASYN-CHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

ENGLISH AS A SECOND LANGUAGE

NCEL 103 INTEGRATED ESL: LOW BEGINNING

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

O 54327 MTWTh 9:00AM - 12:05PM L Sadasivan ONLINE 0.00 SECTION #54327 BEGINS 06/02/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 6/2/25 - 7/25/25 9:00AM-12:05PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCEL 104 INTEGRATED ESL: BEGINNING

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

O 54328 MTWTh 9:00AM - 12:05PM L Sadasivan ONLINE 0.00 SECTION #54328 BEGINS 06/02/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 6/2/25 - 7/25/25 9:00AM-12:05PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCEL 105 INTEGRATED ESL: HIGH BEGINNING

Advisory: NCEL 104. This course provides instruction in English and crosscultural skills for non-native speakers at the high-beginning 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.

9:00AM - 12:05PM C Sanchez O 54329 MTWTh ONLINE 0.00 SECTION #54329 BEGINS 06/02/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 6/2/25 - 7/25/25 9:00AM-12:05PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCEL 106 INTEGRATED ESL: LOW INTERMEDIATE

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

O 54330 MTWTh 9:00AM - 12:05PM C Sanchez ONLINE 0.00 SECTION #54330 BEGINS 06/02/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 6/2/25 - 7/25/25 9:00AM-12:05PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCEL 110A BASIC AMERICAN ENGLISH AND CIVICS 1

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

5:25PM - 8:25PM C Sanchez **N** 54332 MW SMUM 0.00 SECTION #54332 BEGINS 06/02/25 CLASS ENDS 07/25/25

NCEL 110B BASIC AMERICAN ENGLISH AND CIVICS 2

Advisory: NCEL 110A. This course continues the instruction in cross-cultural skills for immigrants and their families begun in NCEL 110A. Lessons include vocabulary, concepts, and authentic task-based activities related to daily survival skills, and civic operations such as the post office, hospital, and bank. Students have the opportunity to further improve their cultural adaptation to the new cultural environment.

N 54335 TTh 5:25PM - 8:25PM C Sanchez SMUM 0.00 SECTION #54335 BEGINS 06/02/25 CLASS ENDS 07/25/25

NCEL 114A ENGLISH FOR CITIZENSHIP I

This course is designed to help prepare second language learners of English to successfully complete the United States Citizenship examination. The focus of the course is on communicative English skills in reading, writing, listening, speaking, as well as basic knowledge of the U.S. Constitution and American historical periods beginning in the late fifteenth century on through the twentieth century. In addition, this course is designed to provide an understanding of the questions published by the U.S. Citizenship and Immigration Services (USCIS) and the N400 Application form.

9:00AM - 10:20AM S Faravashi 54337 MTWTh ONLINE 0.00 SECTION #54337 BEGINS 06/02/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 6/2/25 - 7/25/25 9:00AM-10:20AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCEL 114B ENGLISH FOR CITIZENSHIP II

This course is designed to help prepare second language learners of English to successfully complete the United States Citizenship examination. The focus of the course is on communicative English skills in reading, writing, listening, and speaking, as well as reinforcing key points by reviewing U.S. history, government, and constitution, focusing on the twentieth to twenty-first century. In addition, instructors guide students in answering the U.S. Citizenship and Immigration Services (USCIS) 100 civics study questions, filling out the N400 Application form, and practicing interview techniques and interactions to understand and complete the final USCIS interview process for the purpose of obtaining U.S. citizenship.

O 54338 MTWTh 10:40AM - 12:00PM S Faravashi ONLINE 0.00 SECTION #54338 BEGINS 06/02/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 6/2/25 - 7/25/25 10:40AM-12:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

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 to the present, and analyze the emergence of Ethnic Studies as an academic discipline to provide a relevant education in contrast to ethno-centrism, eurocentrism, and white supremacy in the U.S. Course materials encourage the use of applied methodologies in Social Justice and Ethnic Studies in order to provide a depth of insight into struggles, and mobilization strategies for equity, selfdetermination, liberation, decolonization, and anti-racism. Transfer: CSU/UC

O 54207 T Villarreal ONLINE 3.00 SECTION #54207 BEGINS 06/17/25 CLASS ENDS 07/26/25 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. ONLINE 3.00 **O** 54206 T Villarreal SECTION #54206 BEGINS 06/17/25 CLASS ENDS 07/26/25 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.

GEOGRAPHY

GEOG 001 INTRO PHYSICAL GEOGRAPHY

This course is a spatial study of the Earth's dynamic physical systems and processes. Students have the opportunity to explore topics such as Earth-sun geometry, weather, climate, water, landforms, soil, and the biosphere. Emphasis is on the interrelationships among environmental and the diverse human systems and processes that result in various patterns and distributions. Students also have the opportunity to explore the various tools of geographic inquiry, including maps, remote sensing, Geographic Information Systems (GIS) and Global Positioning Systems (GPS). Pass/No Pass Option. Transfer: CSU/UC

O 54203 J Hasty ONLINE 3.00 SECTION #54203 BEGINS 06/02/25 CLASS ENDS 07/11/25 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

GEOG 002 INTRODUCTION TO CULTURAL GEOGRAPHY

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

O 54204 J Hasty SECTION #54204 BEGINS 06/02/25 CLASS ENDS 07/11/25 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 Option. Transfer: CSU/UC

R Lopez ONLINE 4.00 SECTION #54067 BEGINS 06/16/25 CLASS ENDS 07/25/25 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.

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

• S4068

• R Lopez

• ONLINE 3.00

SECTION #54068 BEGINS 06/16/25 CLASS ENDS 07/25/25

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.

HEALTH CARE TECHNOLOGIES

HTCH 005 BASIC MEDICAL TERMINOLOGY

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

H 54074 MW 6:30PM - 8:40PM R Nawaz CIL 109 3.00 R Nawaz ONLINE

SECTION #54074 BEGINS 06/16/25 CLASS ENDS 07/11/25 NOTE: This is a HYBRID class that meets weekly IN-PERSON and ONLINE. The IN-PERSON portion of this class meets MW 6:30PM-8:40PM. The ONLINE portion meets in the ASYNCHRONOUS learning modality. This class uses Canvas. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

HTCH 054A INTERNSHIP FOR HEALTH CARE TECHNOLOGIES

Prerequisites: Medical Assistant Certificate/AS or Clinical Assistant Certificate: HTCH 006 & HTCH 055 & HTCH 057 & HTCH 058 & HTCH 063 & HTCH 064. Orthopedic Technician Certificate: HTCH 006 & HTCH 055 & HTCH 057 & HTCH 064. Medical Administrative Assistant Certificate: HTCH 006 & HTCH 041 & HTCH 043 & HTCH 044. Insurance Billing Specialist: HTCH 066 & HTCH 041 & HTCH 043. This internship course provides students with the opportunity to acquire practical experience, under supervision, in a physician's office, hospital, or clinic with critique. Pass/No Pass Only. Transfer: CSU 54063 K Gaiero OFFCMP 2.00

SECTION #54063 BEGINS 06/02/25 CLASS ENDS 08/21/25 NOTE: Student must contact instructor for Add Code or Add Slip prior to last day to add. Completed paperwork must be submitted to the instructor prior to beginning the internship. Email: kris. gaiero@westvalley.edu Phone: 408-741-4019.

WRKX 303 WORK EXPERIENCE

This course involves the supervised employment of students in positions which are related to 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 the number of hours of employment per week and the successful completion of learning objectives. Pass/No Pass Option. Transfer: CSU

54073 K Gaiero TBA TBA 1.00
SECTION #54073 BEGINS 06/02/25 CLASS ENDS 08/21/25
NOTE: Student must contact instructor for Add Code or Add Slip
prior to last day to add. Completed paperwork must be submitted

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 the beginning the internship. Email: kris. gaiero@westvalley.edu.

HEALTH SCIENCE

HSCI 008 CONTEMPORARY HEALTH

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

P Louderback ONLINE 3.00 SECTION #54076 BEGINS 06/02/25 CLASS ENDS 07/11/25 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.

HSCI 012 UNDERSTANDING STRESS - A MULTIDISCIPLINARY PERSPECTIVE

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

Q 54077 P Louderback ONLINE 3.00 SECTION #54077 BEGINS 06/02/25 CLASS ENDS 07/11/25 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.

HISTORY

O 54243

HIST 017A UNITED STATES HISTORY

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

SECTION #54243 BEGINS 06/02/25 CLASS ENDS 07/11/25

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.

1 Coburn ONLINE 3.00

SECTION #54244 BEGINS 06/16/25 CLASS ENDS 07/25/25 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.

P Bolick

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 to the present era, 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

54246

SECTION #54246 BEGINS 06/16/25 CLASS ENDS 07/25/25

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.

Continued on next page

O 54245 ONLINE 3.00 B Ravey SECTION #54245 BEGINS 06/02/25 CLASS ENDS 07/11/25 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.

HONORS

ENGL 012H HONORS AFRICAN AMERICAN LITERATURE

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

O 54239 D Shaw ONLINE 3.00 SECTION #54239 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 ASYN-CHRONOUS 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 westval-

ENGL 013H HONORS U.S. LATINO LITERATURE

ley.edu/faculty.

Advisory: ENGL 001A. Honors U.S. Latino Literature uses the pedagogical methods common to all Honors courses: trans-disciplinary, writing-intensive, collaborative, and experiential instruction. As an honors course, there is a 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 and contextualizes representative literary texts written in (or translated to) English by authors who, since the sixteenth century, through the emergence of the Latinx Literature movement in the twentieth century and up to now, have self-identified as Hispanic/Latinx and have addressed the varied traditions, conflicts, and transformations experienced by Latinx peoples in the United States. Transfer: CSU/UC

R Cisneros-Diaz **O** 54241 ONLINE 3.00 SECTION #54241 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 ASYN-CHRONOUS 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

Advisory: ENGL 001A. 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 as well as critiques of "wave" theory. With this grounding in a variety of feminist discourses, students have the opportunity to explore contemporary women's rights issues in both local and global contexts. Topics include: the social construction of gender, race, class, sexualities, and disabilities in different cultures; women's sexualities and gender identities; health and reproductive issues; family structures; violence against women; the economics of women's labor, paid and unpaid; education, political activism and social justice. All genders are equally welcome in this course. Honors Introduction to Women's Studies uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. As an honors course, students will be expected to conduct independent research and analysis, apply critical thinking skills, and develop their knowledge of women's and gender rights and struggles with a global perspective. Transfer: CSU/UC

O 54209 ONLINE 4.00 L Burrill SECTION #54209 BEGINS 06/17/25 CLASS ENDS 07/26/25 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 ASYN-CHRONOUS 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 westvallev.edu/facultv.

INTERIOR DESIGN

INTD 005 INTRODUCTION TO INTERIOR DESIGN

This survey course introduces the Interior Design profession, its history, and related specialties and disciplines. Topics are related to the multi-faceted aspects of this discipline, including the many career paths and opportunities available. Pass/No Pass Option. Transfer: CSU

O 54384 TTh 9:00AM - 12:05PM T Roth ONLINE 1.00 SECTION #54384 BEGINS 06/03/25 CLASS ENDS 06/19/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. Students attend via video conference on TTH, 9:00AM to 12:05PM. The class uses Canvas. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

KINESIOLOGY—ADAPTED

NCPE 1.33 ADAPTED AQUATICS

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

54229 MTWTh 12:30PM - 1:55PM P Starks **POOL** 0.00 SECTION #54229 BEGINS 06/02/25 CLASS ENDS 07/24/25

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 lifelong fitness skills.

54231 MTWTh 9:20AM - 10:45AM P Starks SECTION #54231 BEGINS 06/02/25 CLASS ENDS 07/24/25 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 9:20AM - 10:45AM. 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 westvallev.edu/facultv.

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

54035 MTWTh 10:30AM - 12:35PM W Rodriguez **POOL** 1.00 SECTION #54035 BEGINS 06/16/25 CLASS ENDS 07/25/25

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

54036 MTWTh 10:30AM - 12:35PM W Rodriguez SECTION #54036 BEGINS 06/16/25 CLASS ENDS 07/25/25

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

54037 MTWTh 10:30AM - 12:35PM W Rodriguez POOL 1.00 SECTION #54037 BEGINS 06/16/25 CLASS ENDS 07/25/25

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 individualstroke mechanics and mental preparation for competition. Pass/No Pass Option. Transfer: CSU/UC

54038 MTWTh 10:30AM - 12:35PM W Rodriguez SECTION #54038 BEGINS 06/16/25 CLASS ENDS 07/25/25

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

54046 MTWTh 3:00PM - 5:05PM D Yoshikawa PE 9 1.00 SECTION #54046 BEGINS 06/02/25 CLASS ENDS 07/11/25

KINS 4.16 FITNESS WEIGHT TRAINING

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

54023 MTWTh 8:00AM - 10:05AM S Crosson 1.00 SECTION #54023 BEGINS 06/02/25 CLASS ENDS 07/11/25

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

54024 MTWTh 8:00AM - 10:05AM S Crosson 1.00 SECTION #54024 BEGINS 06/02/25 CLASS ENDS 07/11/25

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

54025 MTWTh 8:00AM - 10:05AM S Crosson PF 9 SECTION #54025 BEGINS 06/02/25 CLASS ENDS 07/11/25

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

54047 MTWTh 3:00PM - 5:05PM D Yoshikawa PE 9 1.00 SECTION #54047 BEGINS 06/02/25 CLASS ENDS 07/11/25

KINS 4.36 EVERYDAY FOOD & FITNESS

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

O 54032 R Wiens ONLINE 1.00 SECTION #54032 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. This 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

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

54030 MTWTh 10:30AM - 12:35PMV Piatt SECTION #54030 BEGINS 06/16/25 CLASS ENDS 07/25/25 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-12:35pm in Room PE 7. Students can elect to attend class via videoconference or in person in Room PE 8. Link to Canvas at the top of the WVC homepage. Find instructor contact information at www.westvalley.edu/faculty.

KINESIOLOGY—TEAM SPORTS

KINS 8.03 BASEBALL/SOFTBALL - ADVANCED

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

8:00AM - 10:05AM W Hill 54057 MTWTh BSBFLD 1.00 SECTION #54057 BEGINS 06/16/25 CLASS ENDS 07/25/25

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

54061 MTWTh 8:00AM - 10:05AM W Hill SECTION #54061 BEGINS 06/16/25 CLASS ENDS 07/25/25

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

54062 MTWTh 8:00AM - 10:05AM W Hill BSBFLD 1.00 SECTION #54062 BEGINS 06/16/25 CLASS ENDS 07/25/25

KINS 8.15 VOLLEYBALL - BEGINNING SKILLS

This course provides students the opportunity to learn volleyball skills for passing, setting, serving, and hitting at the beginning level. Pass/No Pass Option. Transfer: CSU/UC

54020 MTWTh 10:30AM - 12:35PMS Crosson PE 10 1.00 SECTION #54020 BEGINS 06/02/25 CLASS ENDS 07/11/25 NOTE: Emphasis: Intercollegiate Women's Indoor Volleyball Team

KINS 8.16 VOLLEYBALL - INTERMEDIATE SKILLS

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

54021 MTWTh 10:30AM - 12:35PMS Crosson SECTION #54021 BEGINS 06/02/25 CLASS ENDS 07/11/25 NOTE: Emphasis: Intercollegiate Women's Indoor Volleyball Team

KINS 8.17 VOLLEYBALL - ADVANCED SKILLS

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

54022 MTWTh 10:30AM - 12:35PMS Crosson PF 10 SECTION #54022 BEGINS 06/02/25 CLASS ENDS 07/11/25 NOTE: Emphasis: Intercollegiate Women's Indoor Volleyball Team

KINS 8.20 INTRODUCTION TO SPORT FUNDAMENTALS

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

54050 MTWTh 5:45AM - 7:50AM E Antunes Lucato De Munno PE 9 SECTION #54050 BEGINS 06/16/25 CLASS ENDS 07/25/25 **N** 54039 MTWTh 4:50PM - 6:55PM W Rodriguez 1.00

SECTION #54039 BEGINS 06/16/25 CLASS ENDS 07/25/25

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

54051 MTWTh 5:45AM - 7:50AM E Antunes Lucato De Munno PE 9 SECTION #54051 BEGINS 06/16/25 CLASS ENDS 07/25/25 **N** 54040 MTWTh 4:50PM - 6:55PM W Rodriguez 1.00 PF 9

SECTION #54040 BEGINS 06/16/25 CLASS ENDS 07/25/25

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

54052 MTWTh 5:45AM - 7:50AM E Antunes Lucato De Munno PE 9 SECTION #54052 BEGINS 06/16/25 CLASS ENDS 07/25/25

N 54041 MTWTh 4:50PM - 6:55PM W Rodriguez PF 9 1.00 SECTION #54041 BEGINS 06/16/25 CLASS ENDS 07/25/25

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

54053 MTWTh 5:45AM - 7:50AM E Antunes Lucato De Munno PE 9 1.00 SECTION #54053 BEGINS 06/16/25 CLASS ENDS 07/25/25

N 54042 MTWTh 4:50PM - 6:55PM W Rodriguez 1.00 SECTION #54042 BEGINS 06/16/25 CLASS ENDS 07/25/25

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

54048 MTWThF 8:00AM - 12:30PM EAntunes Lucato De Munno POOL SECTION #54048 BEGINS 08/07/25 CLASS ENDS 08/21/25

NOTE: Preseason Intercollegiate Women's Water Polo Team 54043 MTWThF 10:00AM - 2:30PM G Silveira SECTION #54043 BEGINS 08/07/25 CLASS ENDS 08/21/25

NOTE: Preseason Intercollegiate Men's Soccer Team MTWThF 10:00AM - 2:30PM A Espinoza III SOCCER 1.00 SECTION #54017 BEGINS 08/07/25 CLASS ENDS 08/21/25 NOTE: Preseason Intercollegiate Women's Soccer Team

54034 MTWTh 12:00PM - 6:00PM W Rodriguez POOL 1.00 SECTION #54034 BEGINS 08/07/25 CLASS ENDS 08/21/25 NOTE: Preseason Intercollegiate Men's Water Polo Team

KINA 9.42 ATHLETIC BASKETBALL - SKILLS AND TECHNIQUES

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

PE 10 1.00 54045 MTWTh 12:45PM - 2:50PM D Yoshikawa SECTION #54045 BEGINS 06/02/25 CLASS ENDS 07/11/25

KINA 9.47 ATHLETIC MEN'S SOCCER - SKILLS AND TECHNIQUES

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

N 54044 MTWThF 6:15PM - 8:50PM G Silveira SOCCER 1.00 SECTION #54044 BEGINS 07/13/25 CLASS ENDS 08/06/25 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

3:00PM - 6:10PM A Espinoza III 54018 MTWTh SOCCER 1.00 SECTION #54018 BEGINS 07/14/25 CLASS ENDS 08/07/25 NOTE: Emphasis: Intercollegiate Women's Soccer Team

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

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

54033 MTWTh 7:10AM - 9:15AM W Rodriquez POOL SECTION #54033 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: Emphasis: Intercollegiate Men's Water Polo Team

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

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

8:10AM - 10:15AM E Antunes Lucato De Munno POOL 54049 MTWTh 1.00 SECTION #54049 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: Emphasis: Intercollegiate Women's Water Polo Team

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

54019 MTWThF 8:30AM - 1:00PM S Crosson PE 10 1.00 SECTION #54019 BEGINS 08/07/25 CLASS ENDS 08/21/25 NOTE: Preseason Intercollegiate Women's Volleyball Team

54588 MTWTh 10:30AM - 12:35PMW Hill 1.00 PE 9 SECTION #54588 BEGINS 06/16/25 CLASS ENDS 07/25/25

54026 MTWTh 12:45PM - 2:50PM V Piatt PE 9 1.00 SECTION #54026 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 instructor emphasizes the techniques of teaching the exercises, and discusses creating exercise prescriptions based on posture analysis. 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

54031 MTWTh 7:00AM - 10:15AM V Piatt PE 7 3.00 9:00AM - 11:15AM V Piatt PE 8 SECTION #54031 BEGINS 06/02/25 CLASS ENDS 07/25/25

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 selfconfidence are emphasized. Pilates mat work emphasizes core musculature as it applies to everyday movement. Pass/No Pass Option. Transfer: CSU/UC

54027 MTWTh 10:30AM - 12:35PMV Piatt SECTION #54027 BEGINS 06/16/25 CLASS ENDS 07/25/25 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-12:35pm 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

54028 MTWTh 10:30AM - 12:35PMV Piatt SECTION #54028 BEGINS 06/16/25 CLASS ENDS 07/25/25 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-12:35pm 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. This course introduces the proper use of the Reformer, Cadillac, Chair and Arc Barrels. Pass/No Pass Option. Transfer: CSU/UC

54029 MTWTh 10:30AM - 12:35PMV Piatt SECTION #54029 BEGINS 06/16/25 CLASS ENDS 07/25/25 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-12:35pm 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.

MATHEMATICS

MATH 000D TRIGONOMETRY

Prerequisite: Intermediate Algebra or equivalent, or eligibility for transfer-level math. 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

54287 MTWTh 10:30AM - 12:35PMQ Lam Ha SECTION #54287 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

MATH 000G MATHEMATICS FOR THE LIBERAL ARTS STUDENT

Prerequisite: MATH 106 or MATH 106R. This course introduces students to creative mathematical thinking and problem solving. Topics include logic, geometry, applications of exponential and logarithmic functions, and the mathematics of probability and statistics. It is intended to provide a survey of current mathematical techniques for the non-specialist. Transfer: CSU/UC O 54289 B Chin ONLINE 4.00

SECTION #54289 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 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

54291 MTWTh 10:30AM - 1:20PM G Aleu SECTION #54291 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: Texas Instruments TI-83+ or TI-84+ graphing calculator is

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 54292 MTWTh 10:30AM - 2:15PM H Nadkarni ONLINE 5.00 SECTION #54292 BEGINS 06/16/25 CLASS ENDS 07/25/25 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

O 54293 B Chin SECTION #54293 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 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 54294 MTWTh 10:30AM - 2:15PM J Du SECTION #54294 BEGINS 06/16/25 CLASS ENDS 07/25/25 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

H 54295 J Gonzalez ONLINE 5.00 SECTION #54295 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This is a HYBRID class with IN-PERSON exams and ASYNCHRONOUS learning. The three IN-PERSON exams occur on Fridays 6/27, 7/11, and 7/25 from 8:15 am - 10:15 am, in the Science and Math Building, Room 9. All other aspects of the course are done on Canvas, and do 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 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

10:30AM - 2:15PM R Warecki **O** 54296 MTWTh SECTION #54296 BEGINS 06/16/25 CLASS ENDS 07/25/25 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.

O 54298 K Pham ONLINE 5.00 SECTION #54298 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 54297 ONLINE 5.00 F Maddux SECTION #54297 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 54299 K Pham ONLINE 5.00 SECTION #54299 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 54300 S Chen SECTION #54300 BEGINS 06/16/25 CLASS ENDS 07/25/25 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

H 54301 MTWTh 10:30AM - 1:20PM W Breder ONLINE 4.00 SECTION #54301 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This is a HYBRID class with IN-PERSON exams and SYNCHRONOUS learning. The four IN-PERSON exams occur on Thursdays 6/26, 7/10, 7/17, and 7/24 from 10:30 am - 1:20 pm, in the Science and Math Building, Room 7. All other meetings will occur 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.

M Bodas **O** 54302 ONLINE 4.00 SECTION #54302 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 westvallev.edu/facultv. 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 54303 F Yarahmadi ONLINE 4.00 SECTION #54303 BEGINS 06/16/25 CLASS ENDS 07/25/25 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

H 54304 MTWTh 2:00PM - 4:50PM W Breder ONLINE 4.00 SECTION #54304 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This is a HYBRID class with IN-PERSON exams and SYNCHRONOUS learning. The four IN-PERSON exams occur on Thursdays 6/26, 7/10, 7/17, and 7/24 from 2:00 pm - 4:50 pm, in the Science and Math Building, Room 7. All other meetings will occur via video conference on Monday, Tuesday, Wednesday, and Thursday from 2:00 pm - 4:50 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. O 54305 M Bodas ONLINE 4.00 SECTION #54305 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 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 decisionmaking. 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

SM 10 SECTION #54306 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 54307 S Wong ONLINE 4.00 SECTION #54307 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 TÍ-84+ graphing calculator is REQUIRED.

O 54309 ONLINE 4.00 A Butcher SECTION #54309 BEGINS 06/16/25 CLASS ENDS 07/25/25 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.

54308 K Jackanich ONLINE 4.00 SECTION #54308 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 012 APPLIED CALCULUS

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

O 54310 R Hiller ONLINE 4.00 SECTION #54310 BEGINS 06/16/25 CLASS ENDS 07/25/25 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.

O 54311 ONLINE 4.00 N Mittal SECTION #54311 BEGINS 06/16/25 CLASS ENDS 07/25/25 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.

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.

54358 MTWThF 9:00AM - 3:00PM N Jain 0.00 SECTION #54358 BEGINS 08/11/25 CLASS ENDS 08/15/25 NOTE: Class meeting time is for the lecture and lab. Lab meets on MTWThF from 12:40PM - 3:00PM.

NCMA 111 MATH JAM FOR TRANSFER PREPARATION

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

SUMMER — 2025

O 54359 A VII ONLINE 0.00 SECTION #54359 BEGINS 07/28/25 CLASS ENDS 08/08/25 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.

NCMA 112 MATH JAM FOR CALCULUS PREPARATION

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

O 54360 A Vu ONLINE 0.00 SECTION #54360 BEGINS 07/28/25 CLASS ENDS 08/08/25 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.

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 course is not required for music majors. Pass/ No Pass Option. Transfer: CSU/UC

O 54410 L De La Rosa ONLINE 3.00 SECTION #54410 BEGINS 06/16/25 CLASS ENDS 07/25/25 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.

MUSC 010 MUSIC APPRECIATION

This is an introductory course for students without previous training in music. Students have the opportunity to develop an enjoyment and appreciation through active and guided listening to such musical forms as symphony, opera, tone poems, ballet, and concerto from early times to the present. This course is suitable for both music majors and non-majors. Transfer: CSU/UC **O** 54411 R Dotson ONLINE 3.00

SECTION #54411 BEGINS 06/16/25 CLASS ENDS 07/25/25 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.

MUSC 054 HISTORY OF ROCK AND ROLL MUSIC

This course is a historical survey of rock 'n' roll from its inception in the mid-1940s through the punk movement of the late-1970s and beyond, exploring issues of history, generational identity, ethnicity, and the relationship between music, musicians, and society during this period. Extensive class listening helps enhance the learning experience. Pass/No Pass Option. Transfer: CSU/ UC

O 54412 J Forehan ONLINE 3.00 SECTION #54412 BEGINS 06/02/25 CLASS ENDS 07/11/25 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 54583 R Sinclair ONLINE 3.00 SECTION #54583 BEGINS 06/16/25 CLASS ENDS 07/25/25 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.

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 selfstudy project. This course is designed for the student who has no science background. Pass/No Pass Option. Transfer: CSU/UC

O 54078

D Russo ONLINE 3.00 SECTION #54078 BEGINS 06/02/25 CLASS ENDS 07/11/25

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 54079

ONLINE 3.00 D Russo SECTION #54079 BEGINS 06/16/25 CLASS ENDS 07/11/25

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.

PARK MANAGEMENT

PMGT 012A BASIC OUTDOOR SKILLS

This course introduces the student to skills necessary to camp and backpack using environmentally sensitive methods. Topics include equipment selection and use, wilderness medicine, navigation, planning and skills necessary for the backcountry traveler. Students have the opportunity to participate in field trips based on the current health and safety requirements at the time of the trips. Transfer: CSU

N 54383 T

6:00PM - 8:20PM H McFarland CIL 116 2.00 SECTION #54383 BEGINS 07/01/25 CLASS ENDS 07/31/25

NOTE: Field Trip dates: Friday, 7/11/2025 Day Hike; Fri-Sat 7/18-19/2025 Overnight; Fri-Sun 7/25 27/2025 3-Day Backpacking Trip

PMGT 021 PARK OPERATIONS LABORATORY

This course in park operations takes place in variety of parks, such as Sanborn/Skyline and Stevens Creek. Students have the opportunity to experience ranger, maintenance, and interpretive specialized instruction from various park and open space personnel while performing projects and tasks. Transfer: CSU

54382 MTWThF 8:00AM - 4:50PM C Cruz OFFCMP 1.00 SECTION #54382 BEGINS 06/03/25 CLASS ENDS 06/10/25 NOTE: Study Abroad to the Dominican Republic.

NCPM 013 WILDLAND FIRE ANNUAL REFRESHER

Prerequisite: PMGT 013 or industry equivalent including; L-180, S-130, S-190 and S-110. This course is designed to meet the annual 16-hour refresher requirements for Wildland Fire Fighters per the NWCG (National Wildfire Coordinating Group requirements. (RT-130).

54590 WThF 9:00AM - 3:00PM A Leman CIL 116 0.00 SECTION #54590 BEGINS 06/11/25 CLASS ENDS 06/13/25

NCPM 019 WILDERNESS FIRST RESPONDER REFRESHER

Prerequisite: PMGT019 or Equivalent Course. Certification to be verified by the instructional team. Certification must be current at the time of the class just prior to expiration. This course provides public land agency personnel, outdoor leaders, guides, and wilderness travelers with recertification training by reviewing the basic principles of emergency medical care for both urban and wilderness environments. This recertification course consists of the Federal DOT First Responder curriculum with modifications and additional protocols to meet the specific needs of emergency medical care in remote environments. Recertification upon successful course completion includes WVC-PM's "First Responder" and "Wilderness First Responder," and American Heart Association's "CPR for the Healthcare Provider" or American Red Cross "CPR for the Professional Rescuer."

54589 TWTh 9:00AM - 3:00PM A Leman CIL 116 0.00 SECTION #54589 BEGINS 06/24/25 CLASS ENDS 06/27/25 NOTE: Field Trip 6/27

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 B Upton

SECTION #54205 BEGINS 06/02/25 CLASS ENDS 07/11/25 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

PHYSICS

PHYS 002A GENERAL PHYSICS - MECHANICS

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

54069 MTWTh 2:00PM - 4:50PM K Nath SM 48 LAB MTWTh 5:10PM - 7:15PM K Nath SM 46 SECTION #54069 BEGINS 06/16/25 CLASS ENDS 07/25/25

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

54070 MTWTh 7:30AM - 10:20AM D Epperson SM 48 5.00 LAB MTWTh 10:40AM - 12:45PM D Epperson SM 46 SECTION #54070 BEGINS 06/16/25 CLASS ENDS 07/25/25

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

54071 MTWTh 10:30AM - 1:20PM Staff SM 49 5.00 MTWTh 8:05AM - 10:10AM Staff SM 46 LAB SECTION #54071 BEGINS 06/16/25 CLASS ENDS 07/25/25

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

54072 MTWTh 10:30AM - 1:20PM S Koons SM 48 5.00 1:45PM - 3:50PM S Koons LAB MTWTh SM 46 SECTION #54072 BEGINS 06/16/25 CLASS ENDS 07/25/25

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 54190 TWTh 6:30PM - 9:20PM J Ukudeeva ONLINE 3.00 SECTION #54190 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on Tuesday, Wednesdays and Thursdays from 6:30 PM to 9:20 PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- ONLINE 3.00 O 54191 A Wise SECTION #54191 BEGINS 06/16/25 CLASS ENDS 07/11/25 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 54194 J Kelly SECTION #54194 BEGINS 06/16/25 CLASS ENDS 07/25/25 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.
- 54193 J Kelly ONLINE SECTION #54193 BEGINS 06/02/25 CLASS ENDS 07/11/25 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.
- 54192 A Wise ONLINE SECTION #54192 BEGINS 06/02/25 CLASS ENDS 07/25/25 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 westvallev.edu/facultv.

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 54254 MTWTh 10:30AM 1:50PM J Bautista ONLINE 3.00 SECTION #54254 BEGINS 06/16/25 CLASS ENDS 07/11/25 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 10:30 AM to 1:50 PM. Link to Canvas from the top of the WVC homepage. Find the instructor contact information at westvalley. edu/faculty.
- O 54256 M Reed ONLINE 3.00 SECTION #54256 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the SYNCHRONOUS and ASYNCHRONOUS learning modality. This class has (3) MANDA-TORY ONLINE EXAMS that meet ONLINE in the SYNCHRONOUS learning modality on WEDNESDAY EVENINGS, 6/25, 7/9 and 7/23 from 7:00 PM to 8:30 PM, 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 54255 M Reed ONLINE 3.00 SECTION #54255 BEGINS 06/02/25 CLASS ENDS 07/11/25

NOTE: This class meets ONLINE in the SYNCHRONOUS and ASYNCHRONOUS learning modality. This class has (3) MANDA-TORY ONLINE EXAMS that meet ONLINE in the SYNCHRONOUS learning modality on WEDNESDAY EVENINGS, 6/11, 6/25 and 7/9 from 7:00 PM to 8:30 PM, 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.

SUMMER — 2025

O 54257 J Bautista ONLINE 3.00 SECTION #54257 BEGINS 06/30/25 CLASS ENDS 07/25/25 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.

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 is gender as it relates to race, class, culture and ethnicity in United States society. Pass/No Pass Option. Transfer: CSU/UC

O 54242 M Reed ONLINE 3.00 SECTION #54242 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the SYNCHRONOUS and ASYNCHRONOUS learning modality. This class has (3) MANDA-TORY ONLINE EXAMS that meet ONLINE in the SYNCHRONOUS learning modality on the following Wednesdays: 6/25, 7/9 and 7/23 from 7:00 PM to 8:30 PM, 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.

REAL ESTATE

RLST 090 PRINCIPLES OF REAL ESTATE

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

O 54150 M Angles SECTION #54150 BEGINS 06/16/25 ČLASS ENDS 07/25/25 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 section is taught with students enrolled in NCRL 090 54151. Students enrolled in RLST 090 54150, pay tuition fees and can earn degree-applicable units. Students that are interested in earning job skills and hours towards a career technical education Certificate of Completion are advised to enroll in the tuition-free class NCRL 090 54151.

RLST 091 REAL ESTATE PRACTICE

Advisory: RLST 090. The course provides an overview of the operational methods of a real estate business and the procedures used in a typical real estate transaction. The course covers the day-to-day operations of a real estate office, with an emphasis on topics such as: listings, purchase and sale agreements, advertising, financing, escrows, taxation, and appraisal. Instructors also cover state and federal fair housing laws, as well as implicit bias in real estate. This course summarizes information required for the State of California real estate license examinations. This course is required for a Real Estate Salesperson's license and for a Real Estate Broker's license. Pass/No Pass Option. Transfer: CSU

O 54152

A Hatter SECTION #54152 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 section is taught with students enrolled in NCRL 091 54153. Students enrolled in RLST 091 54152, pay tuition fees and can earn degree-applicable units. Students that are interested in earning job skills and hours towards a career technical education Certificate of Completion are advised to enroll in the tuition-free class NCRL 091 54153.

RLST 099 PROPERTY MANAGEMENT

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

O 54154

M Angles ONLINE 3.00 SECTION #54154 BEGINS 06/16/25 ČLASS ENDS 07/25/25 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 section is taught with students enrolled in NCRL 099 54155. Students enrolled in RLST 099 54154, pay tuition fees and can earn degree-applicable units. Students that are interested in earning job skills and hours towards a career technical education Certificate of Completion are advised to enroll in the tuition-free class NCRL 099 54155.

NCRL 090 PRINCIPLES OF REAL ESTATE

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

O 54151

M Angles SECTION #54151 BEGINS 06/15/25 ČLASS ENDS 07/25/25 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 section is taught with students enrolled in RLST 090 54150. Students enrolled in NCRL 090 54151, a tuition-free class, can earn job skills and hours towards a career technical education Certificate of Completion. Students that are interested in earning degreeapplicable units are advised to enroll in the class RLST 090 54150 and are required to pay tuition fees.

NCRL 091 REAL ESTATE PRACTICE

Advisory: NCRL 090. The course provides an overview of the operational methods of a real estate business and the procedures used in a typical real estate transaction. The course covers the day-to-day operations of a real estate office, with an emphasis on topics such as: listings, purchase and sale agreements, advertising, financing, escrows, taxation, and appraisal. Instructors also cover state and federal fair housing laws, as well as implicit bias in real estate. This course summarizes information required for the State of California real estate license examinations. This course is required for a Real Estate Salesperson's license and for a Real Estate Broker's license.

O 54153

A Hatter ONLINE 0.00 SECTION #54153 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 section is taught with students enrolled in RLST 091 54152. Students enrolled in NCRL 091 54153, a tuition-free class, can earn job skills and hours towards a career technical education Certificate of Completion. Students that are interested in earning degreeapplicable units are advised to enroll in the class RLST 091 54152 and are required to pay tuition fees.

NCRL 099 PROPERTY MANAGEMENT

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

O 54155

M Angles ONLINE 0.00 SECTION #54155 BEGINS 06/16/25 ČLASS ENDS 07/25/25 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 section is taught with students enrolled in RLST 099 54154. Students enrolled in NCRL 099 54155, a tuition-free class, can earn job skills and hours towards a career technical education Certificate of Completion. Students that are interested in earning degreeapplicable units are advised to enroll in the class RLST 099 54154 and are required to pay tuition fees.

SOCIOLOGY

SOCI 001 INTRODUCTION TO SOCIOLOGY

This course is an introduction to the field of sociology as a scientific discipline; emphases on global studies, cross-cultural analysis, and American cultural diversity in terms of cultural heritage and national origin, race/color/ethnicity, social class, gender/sexuality/women's studies, family structure, age, ability, religion, language, and sensitivity to all other forms of social and cultural diversity; examination of human societies from various sociological perspectives; analysis of the relationship between personality development and the sociocultural environment; the comparative presentation of social institutions and possible influences on behavior. Pass/No Pass Option. Transfer: CSU/UC O 54196 ONLINE 3.00 J Ho

SECTION #54196 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 54195

ONLINE J Ho SECTION #54195 BEGINS 06/02/25 CLASS ENDS 07/11/25 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 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

J Ho ONLINE 3.00 SECTION #54197 BEGINS 06/16/25 CLASS ENDS 07/25/25 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.

SOCI 020 SOCIOLOGY OF RACE AND ETHNICITY

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

O 54198 T DeHaan ONLINE 3.00 SECTION #54198 BEGINS 06/02/25 CLASS ENDS 07/25/25 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 005A INTRODUCTION TO FILM/VIDEO PRODUCTION

This course provides an introduction to the basic theory, terminology, and practice of motion picture production as applied in feature films, and films made for television and internet through developed skill sets, and teamwork in pre- production, production, and post-production processes. Transfer: CSU/

54401 MTWTh 10:00AM - 3:30PM E Rufeisen ART 30 SECTION #54401 BEGINS 06/16/25 CLASS ENDS 07/11/25 NOTE: This is an intensive video production boot camp culminating in a screening of finished works. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 12:20PM - 3:30PM.

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 54398 A Zsadanyi-Yale SECTION #54398 BEGINS 06/02/25 CLASS ENDS 07/25/25 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

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

54395 MTW 10:30AM - 1:30PM B De Les Dernier FOX 120 3.00 SECTION #54395 BEGINS 06/16/25 CLASS ENDS 07/25/25

THEA 014B SURVEY OF FILM: WESTERNS AND MUSICALS

This 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 54397 J Allen ONLINE 3.00 SECTION #54397 BEGINS 06/16/25 CLASS ENDS 07/11/25 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 014C SURVEY OF FILM: GANGSTER AND DETECTIVE FILMS

This 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

54396 MTW 1:45PM - 4:45PM B De Les Dernier FOX 120 3.00 SECTION #54396 BEGINS 06/16/25 CLASS ENDS 07/25/25

THEA 023A SUMMER PRODUCTION: PERFORMANCE PRACTICUM

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

54399 MTWTh 4:25PM - 8:50PM A Zsadanvi-Yale LASS 50 SECTION #54399 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: Ghostlight is a student directed and designed production. Directors and designers must apply before Summer 2025. See website for more information: https://www.westvallev.edu/academics/theater/ghostlight/ All actors who audition will receive a role. Auditions will be Monday, June 16, 2025.

THEA 023B SUMMER PRODUCTION: TECHNICAL PRACTICUM

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

4:25PM - 8:50PM A Zsadanyi-Yale LASS 50 SECTION #54400 BEGINS 06/16/25 CLASS ENDS 07/25/25 NOTE: Ghostlight is a student directed and designed production. Directors and designers must apply before Summer 2025. 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 16, 2025.

THEA 024 SINGLE CAMERA PRODUCTION

This course provides an introduction to single-camera video production, including production and aesthetic theories, terminology, and operation of field equipment. Instructors provide information on composition and editing techniques, camera operation, field lighting, audio recording, and basic editing. This course focuses on the planning and execution of pre-production, production and post-production, and working as a cohesive production crew. Pass/No Pass Option. Transfer: CSU/UC

54403 MTWTh 10:00AM - 3:30PM E Rufeisen SECTION #54403 BEGINS 06/16/25 CLASS ENDS 07/11/25 NOTE: This is an intensive video production boot camp culminating in a screening of finished works. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 12:20PM - 3:30PM.

TUTORING

NCTU 001 GENERAL TUTOR TRAINING

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

10:00AM - 12:00PM H Tabor O 54161 T ONLINE 0.00 SECTION #54161 BEGINS 06/03/25 CLASS ENDS 06/24/25 NOTE: This is a class that meets weekly ONLINE in the SYNCHRO-NOUS learning modality. The class meets on Tuesdays, from 10:00 AM to 12:00 PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCTU 001W WRITING TUTOR TRAINING

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

O 54162 W 10:00AM - 12:00PM H Tabor SECTION #54162 BEGINS 06/04/25 CLASS ENDS 06/25/25 NOTE: This is a class that meets weekly ONLINE in the SYNCHRO-NOUS learning modality. The class meets on Wednesdays, from 10:00 AM to 12:00 PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/

WOMEN, GENDER AND QUEER STUDIES

WGQS 001 INTRODUCTION TO WOMEN'S STUDIES

Advisory: ENGL 001A. 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 as well as critiques of "wave" theory. 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

L Burrill SECTION #54208 BEGINS 06/17/25 CLASS ENDS 07/26/25 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

Advisory: ENGL 001A. 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 as well as critiques of "wave" theory. With this grounding in a variety of feminist discourses, students have the opportunity to explore contemporary women's rights issues in both local and global contexts. Topics include: the social construction of gender, race, class, sexualities, and disabilities in different cultures; women's sexualities and gender identities; health and reproductive issues; family structures; violence against women; the economics of women's labor, paid and unpaid; education, political activism and social justice. All genders are equally welcome in this course. Honors Introduction to Women's Studies uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. As an honors course, students will be expected to conduct independent research and analysis, apply critical thinking skills, and develop their knowledge of women's and gender rights and struggles with a global perspective. Transfer: CSU/UC

O 54209 ONLINE 4.00 L Burrill SECTION #54209 BEGINS 06/17/25 CLASS ENDS 07/26/25 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 ASYN-CHRONOUS 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.

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/

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

COURT REPORTING & CAPTIONING

NCCC 001 STENOGRAPHIC MACHINE THEORY 1

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

7:30AM - 11:45AM C Leung / M Ortiz ONLINE 0.00 O 54270 MTWTh SECTION #54270 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 8:45AM 11:45AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

5:30PM - 9:45PM Leung / Pessagno ONLINE 0.00 SECTION #54273 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 6:45PM 9:45PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

- O 54271 MTWTh 7:30AM - 11:45AM C Leung / M Ortiz ONLINE 0.00 SECTION #54271 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 8:45AM 11:45AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- MTWTh 5:30PM 9:45PM Leung / Pessagno ONLINE 0.00 SECTION #54274 BEGINS 06/02/25 CLASS ENDS 07/24/25 **○** 54274 MTWTh NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 6:45PM -9:45PM. 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 machine theory lessons and refine machine shorthand skills at 60 words per minute with 97 percent accuracy.

- **O** 54272 MTWTh 7:30AM - 11:45AM M Ortiz ONLINE 0.00 SECTION #54272 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 8:45AM -11:45AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- 5:30PM 9:45PM Leung / Pessagno ONLINE 0.00 O 54275 MTWTh SECTION #54275 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 6:45PM -9:45PM. 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 54585 S 9:00AM - 11:30AM L Hagen ONLINE 0.00 SECTION #54585 BEGINS 06/07/25 CLASS ENDS 07/12/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on SATURDAY, 06/07/25 - 07/12/25. Class meeting time is for the lecture and lab. Lab meets on S from 10:15AM - 11:30AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCCC 005 VOICE WRITING THEORY

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

8:30AM - 11:40AM L Lawson **O** 54276 TTh ONLINE 0.00 SECTION #54276 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on TTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on TTh from 10:55AM - 11:40AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

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

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

SUMMER — 2025

- **O** 54277 MTWTh 12:00PM 4:00PM R Riviello / T Star ONLINE 0.00 SECTION #54277 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 2:00PM 4:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

 MTWTh 5:00PM - 9:00PM Van Dorn / Riviello ONLINE 0.00
- O 54279 MTWTh SECTION #54279 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 7:00PM 9:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

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

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

- **O** 54278 MTWTh 12:00PM 4:00PM R Riviello / T Star ONLINE 0.00 SECTION #54278 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 2:00PM 4:00PM. Link to Canvas from the top of the WVC homepage. Find
- instructor contact information at westvalley.edu/faculty.

 MTWTh 5:00PM 9:00PM Van Dorn / Riviello ONLINE 0.00 **O** 54280 MTWTh SECTION #54280 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 7:00PM -9:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCCC 016M 160 WPM: MULTI-VOICE FOCUS

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

O 54281 MTWTh 7:50AM - 11:50AM Acredolo / Morgan ONLINE 0.00 SECTION #54281 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 9:50AM 11:50AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

Continued on next page

5:00PM - 9:00PM Acredolo / Morgan ONLINE 0.00 SECTION #54283 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 7:00PM -9:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCCC 018M 180 WPM: MULTI-VOICE FOCUS

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

- O 54282 MTWTh 7:50AM - 11:50AM Acredolo / Morgan ONLINE 0.00 SECTION #54282 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 9:50AM -11:50AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- MTWTh 5:00PM 9:00PM Acredolo / Morgan ONLINE 0.00 SECTION #54284 BEGINS 06/02/25 CLASS ENDS 07/24/25 O 54284 MTWTh NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 7:00PM -9:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

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

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

- MTWTh 12:00PM 4:00PM Leung / Van Dorn ONLINE 0.00 SECTION #54286 BEGINS 06/02/25 CLASS ENDS 07/24/25 O 54286 MTWTh NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 2:00PM -4:00PM. Link to Canvas from the top of the WVC homepage. Find
- instructor contact information at westvalley.edu/faculty. MTWTh 5:00PM 9:00PM Acredolo / Morgan ONLINE 0.00 O 54285 MTWTh SECTION #54285 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/02/25 - 07/24/25. Class meeting time is for the lecture and lab. Lab meets on MTWTh from 7:00PM -9:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCCC 042 CERTIFIED SHORTHAND REPORTER EXAM REVIEW

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

O 54288 TTh 9:00AM - 11:10AM A Costa ONLINE 0.00 SECTION #54288 BEGINS 06/02/25 CLASS ENDS 07/24/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on TTh, 06/03/25 - 07/24/25 9:00AM-11:10AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCCC 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.

54290 A Costa SECTION #54290 BEGINS 06/02/25 CLASS ENDS 07/24/25

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 ASYNCHRO-NOUS 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/

ENGLISH AS A SECOND LANGUAGE

NCEL 103 INTEGRATED ESL: LOW BEGINNING

Advisory: NCEL 102. This course provides instruction in English and crosscultural skills for non-native speakers at the low-beginning 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.

9:00AM - 12:05PM L Sadasivan O 54327 MTWTh SECTION #54327 BEGINS 06/02/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 6/2/25 - 7/25/25 9:00AM-12:05PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCEL 104 INTEGRATED ESL: BEGINNING

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

O 54328 MTWTh 9:00AM - 12:05PM L Sadasivan SECTION #54328 BEGINS 06/02/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 6/2/25 - 7/25/25 9:00AM-12:05PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCEL 105 INTEGRATED ESL: HIGH BEGINNING

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

O 54329 MTWTh 9:00AM - 12:05PM C Sanchez ONLINE 0.00 SECTION #54329 BEGINS 06/02/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 6/2/25 - 7/25/25 9:00AM-12:05PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvallev.edu/facultv.

NCEL 106 INTEGRATED ESL: LOW INTERMEDIATE

Advisory: NCEL 105. This course provides instruction in English and crosscultural skills for non-native speakers at the low-intermediate 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.

9:00AM - 12:05PM C Sanchez O 54330 MTWTh ONLINE 0.00 SECTION #54330 BEGINS 06/02/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 6/2/25 - 7/25/25 9:00AM-12:05PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCEL 110A BASIC AMERICAN ENGLISH AND CIVICS 1

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

5:25PM - 8:25PM C Sanchez **N** 54332 MW SMUM SECTION #54332 BEGINS 06/02/25 CLASS ENDS 07/25/25

NCEL 110B BASIC AMERICAN ENGLISH AND CIVICS 2

Advisory: NCEL 110A. This course continues the instruction in cross-cultural skills for immigrants and their families begun in NCEL 110A. Lessons include vocabulary, concepts, and authentic task-based activities related to daily survival skills, and civic operations such as the post office, hospital, and bank. Students have the opportunity to further improve their cultural adaptation to the new cultural environment.

N 54335 TTh 5:25PM - 8:25PM C Sanchez SMUM 0.00 SECTION #54335 BEGINS 06/02/25 CLASS ENDS 07/25/25

NCEL 114A ENGLISH FOR CITIZENSHIP I

This course is designed to help prepare second language learners of English to successfully complete the United States Citizenship examination. The focus of the course is on communicative English skills in reading, writing, listening, speaking, as well as basic knowledge of the U.S. Constitution and American historical periods beginning in the late fifteenth century on through the twentieth century. In addition, this course is designed to provide an understanding of the questions published by the U.S. Citizenship and Immigration Services (USCIS) and the N400 Application form.

9:00AM - 10:20AM S Faravashi 54337 MTWTh ONLINE 0.00 SECTION #54337 BEGINS 06/02/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 6/2/25 - 7/25/25 9:00AM-10:20AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCEL 114B ENGLISH FOR CITIZENSHIP II

This course is designed to help prepare second language learners of English to successfully complete the United States Citizenship examination. The focus of the course is on communicative English skills in reading, writing, listening, and speaking, as well as reinforcing key points by reviewing U.S. history, government, and constitution, focusing on the twentieth to twenty-first century. In addition, instructors guide students in answering the U.S. Citizenship and Immigration Services (USCIS) 100 civics study questions, filling out the N400 Application form, and practicing interview techniques and interactions to understand and complete the final USCIS interview process for the purpose of obtaining U.S. citizenship.

• 54338 MTWTh 10:40AM - 12:00PM S Faravashi ONLINE 0.00 SECTION #54338 BEGINS 06/02/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 6/2/25 - 7/25/25 10:40AM-12:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

GOOGLE

NCGO 001 INTRODUCTION TO GOOGLE CERTIFICATES

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

O 54376 ONLINE 0.00 A Vu SECTION #54376 BEGINS 06/02/25 CLASS ENDS 06/06/25 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas and is from 6/2/25 to 6/6/25. 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.

NCGO 002 GOOGLE IT SUPPORT

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

O 54377 A Vu ONLINE 0.00 SECTION #54377 BEGINS 06/02/25 CLASS ENDS 07/25/25

> NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas and is from 6/2/25 to 7/25/25. 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.

SUMMER — 2025

NCGO 003 GOOGLE IT AUTOMATION WITH PYTHON

Advisory: NCGO 001. The Google IT Automation with Python course builds on IT foundations. The course is designed to teach students how to program with Python and how to use Python to automate common system administration tasks. Students have an opportunity to learn how to use Git and GitHub, troubleshoot and debug complex problems, and apply automation at scale by using configuration management and the Cloud.

O 54378 SECTION #54378 BEGINS 06/02/25 CLASS ENDS 07/25/25

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas and is from 6/2/25 to 7/25/25. 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.

NCGO 004 GOOGLE DATA ANALYTICS

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

O 54379 N Mittal

SECTION #54379 BEGINS 06/02/25 CLASS ENDS 07/25/25 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas and is from 6/2/25 to 7/25/25. The class does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvallev.edu/facultv.

NCGO 006 GOOGLE DIGITAL MARKETING AND E-COMMERCE

Advisory: NCGO 001. This is a hands-on, online course designed to prepare beginning learners for entry-level jobs in digital marketing and e-commerce. The program was developed by Google and covers the fields of digital marketing and e-commerce, job responsibilities of entry-level digital marketing coordinator and e-commerce analyst, roles and functions within an organization, customer journey and function maps, marketing funnel, and elements of a digital marketing and e-commerce strategy.

O 54380 K Reyes Noguera ONLINE 0.00 SECTION #54380 BEGINS 06/02/25 CLASS ENDS 07/25/25

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas and is from 6/2/25 to 7/25/25. 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 statis-

54358 MTWThF 9:00AM - 3:00PM N Jain SM 5 0.00 SECTION #54358 BEGINS 08/11/25 CLASS ENDS 08/15/25 NOTE: Class meeting time is for the lecture and lab. Lab meets on MTWThF from 12:40PM - 3:00PM.

NCMA 111 MATH JAM FOR TRANSFER PREPARATION

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

O 54359 A VII ONLINE 0.00 SECTION #54359 BEGINS 07/28/25 CLASS ENDS 08/08/25 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.

NCMA 112 MATH JAM FOR CALCULUS PREPARATION

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

> A Vu SECTION #54360 BEGINS 07/28/25 CLASS ENDS 08/08/25 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.

PARK MANAGEMENT

NCPM 013 WILDLAND FIRE ANNUAL REFRESHER

Prerequisite: PMGT 013 or industry equivalent including; L-180, S-130, S-190 and S-110. This course is designed to meet the annual 16-hour refresher requirements for Wildland Fire Fighters per the NWCG (National Wildfire Coordinating Group requirements. (RT-130).

54590 WThF 9:00AM - 3:00PM A Leman CII 116 0.00 SECTION #54590 BEGINS 06/11/25 CLASS ENDS 06/13/25

NCPM 019 WILDERNESS FIRST RESPONDER REFRESHER

Prerequisite: PMGT019 or Equivalent Course. Certification to be verified by the instructional team. Certification must be current at the time of the class just prior to expiration. This course provides public land agency personnel, outdoor leaders, guides, and wilderness travelers with recertification training by reviewing the basic principles of emergency medical care for both urban and wilderness environments. This recertification course consists of the Federal DOT First Responder curriculum with modifications and additional protocols to meet the specific needs of emergency medical care in remote environments. Recertification upon successful course completion includes WVC-PM's "First Responder" and "Wilderness First Responder," and American Heart Association's "CPR for the Healthcare Provider" or American Red Cross "CPR for the Professional Rescuer."

9:00AM - 3:00PM A Leman 54589 TWTh CIL 116 0.00 SECTION #54589 BEGINS 06/24/25 CLASS ENDS 06/27/25 NOTE: Field Trip 6/27

REAL ESTATE

NCRL 090 PRINCIPLES OF REAL ESTATE

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

O 54151 ONLINE 0.00 M Angles SECTION #54151 BEGINS 06/15/25 ČLASS ENDS 07/25/25

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 section is taught with students enrolled in RLST 090 54150. Students enrolled in NCRL 090 54151, a tuition-free class, can earn job skills and hours towards a career technical education Certificate of Completion. Students that are interested in earning degreeapplicable units are advised to enroll in the class RLST 090 54150 and are required to pay tuition fees.

NCRL 091 REAL ESTATE PRACTICE

Advisory: NCRL 090. The course provides an overview of the operational methods of a real estate business and the procedures used in a typical real estate transaction. The course covers the day-to-day operations of a real estate office, with an emphasis on topics such as: listings, purchase and sale agreements, advertising, financing, escrows, taxation, and appraisal. Instructors also cover state and federal fair housing laws, as well as implicit bias in real estate. This course summarizes information required for the State of California real estate license examinations. This course is required for a Real Estate Salesperson's license and for a Real Estate Broker's license.

O 54153 A Hatter ONLINE 0.00 SECTION #54153 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 section is taught with students enrolled in RLST 091 54152. Students enrolled in NCRL 091 54153, a tuition-free class, can earn job skills and hours towards a career technical education Certificate of Completion. Students that are interested in earning degree-applicable units are advised to enroll in the class RLST 091 54152 and are required to pay tuition fees.

NCRL 099 PROPERTY MANAGEMENT

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

O 54155 M Angles ONLINE 0.00

SECTION #54155 BEGINS 06/16/25 CLASS ENDS 07/25/25 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 section is taught with students enrolled in RLST 099 54154. Students enrolled in NCRL 099 54155, a tuition-free class, can earn job skills and hours towards a career technical education Certificate of Completion. Students that are interested in earning degreeapplicable units are advised to enroll in the class RLST 099 54154 and are required to pay tuition fees.

TUTORING

NCTU 001 GENERAL TUTOR TRAINING

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

O 54161 T 10:00AM - 12:00PM H Tabor ONLINE 0.00 SECTION #54161 BEGINS 06/03/25 CLASS ENDS 06/24/25 NOTE: This is a class that meets weekly ONLINE in the SYNCHRO-NOUS learning modality. The class meets on Tuesdays, from 10:00 AM to 12:00 PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCTU 001W WRITING TUTOR TRAINING

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

O 54162 W 10:00AM - 12:00PM H Tabor ONLINE 0.00 SECTION #54162 BEGINS 06/04/25 CLASS ENDS 06/25/25

> NOTE: This is a class that meets weekly ONLINE in the SYNCHRO-NOUS learning modality. The class meets on Wednesdays, from 10:00 AM to 12:00 PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

OLDER ADULT COURSES

NCAD 101 STAY FIT FOR OLDER ADULTS

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

O 54145 MF 10:00AM - 11:05AM C Teerlink ONLINE SECTION #54145 BEGINS 06/02/25 CLASS ENDS 08/01/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MF, 10:00AM-11:05AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

1:00PM - 2:05PM M Smith LGSC SECTION #54139 BEGINS 06/02/25 CLASS ENDS 08/01/25 NOTE: LGSC: Los Gatos Senior Center is located at 208 East Main Street, Los Gatos.

O 54147 W 10:00AM - 11:05AM C Teerlink ONLINE 0.00 11:30AM - 12:30PM C Teerlink LAB ONI INF SECTION #54147 BEGINS 06/02/25 CLASS ENDS 08/08/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on W, 10:00AM-11:05AM and F, 11:30AM-12:30PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCAD 102 BALANCE AWARENESS FOR OLDER ADULTS

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

2:30PM - 3:35PM M Smith LGSC SECTION #54140 BEGINS 06/02/25 CLASS ENDS 08/01/25 NOTE: LGSC: Los Gatos Senior Center is located at 208 East Main Street, Los Gatos.

NCAD 140 FORUM ON LOCAL AND GLOBAL TOPICS

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

1:00PM - 2:50PM J Masters ONLINE 0.00 SECTION #54132 BEGINS 06/02/25 CLASS ENDS 08/18/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on M, 1:00PM-2:50PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

2:30PM - 4:20PM J Masters O 54135 T ONLINE 0.00 SECTION #54135 BEGINS 06/02/25 CLASS ENDS 08/19/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on T, 2:30PM-4:20PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

1:00PM - 3:00PM J Masters O 54136 W ONLINE 0.00 SECTION #54136 BEGINS 06/02/25 CLASS ENDS 08/20/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on W, 1:00PM-3:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

O 54138 W 1:30PM - 3:20PM W Rankin ONLINE 0.00 SECTION #54138 BEGINS 06/02/25 CLASS ENDS 08/20/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on W, 1:30PM-3:20PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

O 54133 Th 10:00AM - 12:05PM J Masters ONLINE 0.00 SECTION #54133 BEGINS 06/02/25 CLASS ENDS 08/14/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canyas, and students attend via video conference on Th, 10:00AM-12:05PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

1:00PM - 3:10PM J Masters O 54134 Th ONLINE 0.00 SECTION #54134 BEGINS 06/02/25 CLASS ENDS 08/14/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on Th, 1:00PM-3:10PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

SUMMER — 2025

1:30PM - 3:35PM W Rankin ONLINE 0.00 O 54137 Th SECTION #54137 BEGINS 06/02/25 CLASS ENDS 08/14/25 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on Th, 1:30PM-3:35PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

F 1:00PM - 3:05PM J Masters ONLINE SECTION #54131 BEGINS 06/02/25 CLASS ENDS 08/15/25 O 54131 F NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on F, 1:00PM-3:05PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

DUAL ENROLLMENT

ASLA 060A AMERICAN SIGN LANGUAGE I

This course is designed for the development of and practice in elementary American Sign Language (ASL). It offers preparation for acquiring a visual gestural language; finger spelling;vocabulary; modeling and use of basic grammatical structure. It has a focus on beginning communication skills with emphasis on comprehension. Basic cultural aspects of deafness; historical and linguistic elements of sign language are covered also. The course is taught solely in American Sign Language. Pass/No Pass Option. Transfer: CSU/UC

9:00AM - 11:30AM Q Meng **O** 54210 MW ONLINE 5.00 SECTION #54210 BEGINS 06/06/25 CLASS ENDS 07/24/25 NOTE: This class is restricted to students in the Campbell Union High School District only. This class meets ONLINE in the SYN-CHRONOUS and ASYNCHRONOUS learning modality. The meets ONLINE in a SYNCHRONOUS learning modality on Mondays and Wednesdays, from 9:00 AM to 11:30 AM. 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.

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

9:00AM - 11:30AM P Sigueiros O 54075 MTWTh ONLINE 3.00 SECTION #54075 BEGINS 06/16/25 CLASS ENDS 07/17/25 NOTE: This class is restricted to students in the Campbell Union High School District 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-11:30AM. 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

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

O 54523 MTWTh 10:30AM - 12:30PM L Robledo ONLINE 6.00 SECTION #54523 BEGINS 06/09/25 CLASS ENDS 07/24/25 NOTE: This class is restricted to the students in the Campbell Union High District only. This class meets ONLINE in the SYN-CHRONOUS and ASYNCHRONOUS learning modality. This class meets ONLINE in the SYNCHRONOUS learning modality where students attend via video conference on MTWTh from 10:30 AM - 12:30PM. 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. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.