SUMMER SESSIONS SUMMER SESSION

start June 5 and June 20, 2023

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

N Ghodrat ONLINE 5.00 SECTION #52642 BEGINS 06/05/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

52644 J Henderson ONLINE 5.00 SECTION #52644 BEGINS 06/20/23 CLASS ENDS 07/28/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

52643 J Henderson ONLINE 5.00 SECTION #52643 BEGINS 06/20/23 CLASS ENDS 07/28/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas and 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

O 52645

N Ghodrat

SECTION #52645 BEGINS 06/05/23 CLASS ENDS 07/14/23

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas and 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

D 52646 L Hammond ONLINE 1.00 SECTION #52646 BEGINS 06/20/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCBU 002 PAYROLL ACCOUNTING AND BOOKKEEPING

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

52757 TTh 6:00PM - 9:05PM V Chand ONLINE 0.00 SECTION #52757 BEGINS 06/06/23 CLASS ENDS 08/01/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on TTh, 06/06/23 - 08/01/23 6:00PM-9:05PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCBU 004 EXCEL FOR ACCOUNTING AND BOOKKEEPING

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

© 52758 W 6:00PM - 9:15PM V Chand ONLINE 0.00 SECTION #52758 BEGINS 06/07/23 CLASS ENDS 08/02/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on W, 06/07/23 - 08/02/23 6:00PM-9:15PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCBU 006 QUICKBOOKS: SET-UP AND SERVICES BUSINESS

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

M 6:00PM - 9:00PM V Chand ONLINE 0.00 SECTION #52759 BEGINS 06/05/23 CLASS ENDS 07/31/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on M, 06/05/23 - 07/31/23 6:00PM-9:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

ADMINISTRATION OF JUSTICE

ADMJ 001 INTRODUCTION TO ADMINISTRATION OF JUSTICE

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

T Morgan ONLINE 3.00 SECTION #52636 BEGINS 06/05/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 examines the complex and dynamic relationship between communities and the justice system in addressing crime and conflict. It emphasizes the challenges and prospects of administering justice within a diverse multicultural population. Topics may include conflicting values in culture, religion, and law. Transfer: CSU/UC ONLINE 3.00

52637 V Castillo SECTION #52637 BEGINS 06/05/23 CLASS ENDS 07/14/23

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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>ANTHROPOLOGY</u>

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 52825 J Otte ONLINE 3.00

SECTION #52825 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52826 J Otte SECTION #52826 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52827 J Ulloa ONLINE 3.00 SECTION #52827 BEGINS 06/05/23 CLASS ENDS 07/14/23

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52904 S Ghahramani ONLINE 2.00

SECTION #52904 BEGINS 06/05/23 CLASS ENDS 07/28/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty."

ARCH 057 ARCHITECTURAL MODEL MAKING

This course covers the most common aspects of materials, tools, and skills required to build architectural models. Pass/No Pass Option. Transfer: CSU/UC N 52905 MW 5:00PM - 9:00PM R Smith CIL 126 1.00

SECTION #52905 BEGINS 06/05/23 CLASS ENDS 07/05/23 NOTE: Class meeting time is for the lecture and lab. Lab portion meets MW from 6:00PM - 9:00PM.

ARCH 058 INTRODUCTION TO REVIT ARCHITECTURE

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

53135 MTWTh 9:20AM - 1:10PM S Ghahramani ONLINE 3.00 SECTION #53135 BEGINS 06/20/23 CLASS ENDS 08/08/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. Students attend via video conference. Class meeting time is for the lecture and lab. Lecture portion meets M-T-W-TH, 9:20AM - 10:10AM. Lab portion meets M-T-W-TH, 10:20AM - 12:50PM. The class uses Canvas. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/ faculty.

ART: HISTORY

ARTS 001A SURVEY OF WESTERN ART I

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

0 52838

C Napoli Abella Reiss ONLINE 3.00 SECTION #52838 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52839 C Napoli Abella Reiss ONLINE 3.00 SECTION #52839 BEGINS 06/20/23 CLASS ENDS 07/29/23

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 53071 K Arnold ONLINE 3.00 SECTION #53071 BEGINS 06/20/23 CLASS ENDS 07/28/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52841 ONLINE 3.00 K Arnold

SECTION #52841 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52696

ARTS 007 THE ART OF ASIA

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

O 52842 K Arnold ONLINE 3.00 SECTION #52842 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage.

ARTS 014 WOMEN IN ART HISTORY

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

Find instructor contact information at westvalley.edu/faculty.

C Napoli Abella Reiss ONLINE 3.00 SECTION #52843 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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>astronomy</u>

O 52843

ASTR 011 STELLAR ASTRONOMY

This is a course in descriptive Astronomy, with emphasis on stars: their origin and evolution, their distribution within the galaxies and the origin of the universe within which the galaxies of stars are found. 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 course also covers the nature of light and employs telescopic observations to explore the properties of stars and their evolution. An investigation of the stages in the life of a star from birth to the different forms of stellar death is also offered. The course also examines the origins of the galaxies and the fate of the Universe. Pass/No Pass Option. Transfer: CSU/UC

52654 MTWTh 1:45PM - 3:55PM Staff KVAPLANET 3.00 SECTION #52654 BEGINS 06/20/23 CLASS ENDS 07/29/23

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

> P Svensson ONLINE 3.00 SECTION #52695 BEGINS 06/20/23 CLASS ENDS 07/27/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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. Note: UC will accept credit for only one course, BIOL 010 or BIOL 011 as they meet same general education requirements. West Valley College will only allow students to take BIOL 010 or BIOL 011 not both. Transfer: CSU/UC

> P Svensson ONLINE 3.00 SECTION #52696 BEGINS 06/20/23 CLASS ENDS 07/27/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. NOTE: All students who enroll in this lecture must also enroll in BIOL 010L lab. Students considering transfer into a health care field may be required to take BIOL 011 (Human Biology for non-majors) instead of BIOL 010. Please see a counselor. 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

O 52697 ONLINE 3.00 C Hackworth SECTION #52697 BEGINS 06/20/23 CLASS ENDS 07/27/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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.

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 and 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. Note: UC will accept credit for only one course, BIOL 010 or BIOL 011 as they meet same general education requirements. West Valley College will only allow students to take BIOL 010 or BIOL 011 not both. Transfer: CSU/UC

O 52698 P Svensson ONLINE 1.00 SECTION #52698 BEGINS 06/20/23 CLASS ENDS 07/27/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage Find instructor contact information at westvalley.edu/faculty. NOTE: All students who enroll in this lab section must also enroll in a BIOL 010 lecture.

O 52700 C Hackworth ONLINE 1.00 SECTION #52700 BEGINS 06/20/23 CLASS ENDS 07/27/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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.

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. Note: UC will accept credit for only one course, BIOL 010 or BIOL 011 as they meet same general education requirements. West Valley College will only allow students to take BIOL 010 or BIOL 011 not both. Transfer: CSU/UC

M Schrey **H** 52701 ONLINE 4.00 9:20AM - 12:25PM M Schrey + LAB TTh SM 50 + LAB W 9:20AM - 12:25PM M Schrey SM 51

> SECTION #52701 BEGINS 06/20/23 CLASS ENDS 07/27/23 NOTE: This is a HYBRID class that meets IN-PERSON and ONLINE in the ASYNCHRONOUS learning modality. The class meets IN-PERSON for lab Tuesday, Wednesday and Thursday 9:20AM-12:25PM. The remaining part of this class meets ONLINE in the ASYNCHRONOUS learning modality. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

BIOL 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 52702 ONLINE 3.00 C Hackworth SECTION #52702 BEGINS 06/20/23 CLASS ENDS 07/27/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

MAJORS BIOLOGY

BIOL 040 ORGANISMAL BIOLOGY

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

O 52703 MTWTh 12:45PM - 1:45PM L Gallardo ONLINE 4.00 SECTION #52703 BEGINS 06/20/23 CLASS ENDS 07/27/23 NOTE: This Lecture/Lab class meets ONLINE in both the SYN-CHRONOUS and ASYNCHRONOUS learning modalities. The class uses Canvas, and students attend SYNCHRONOUSLY ONLINE via video conference on MTWTh 12:45PM-1:45PM. The remaining part of this class meets ONLINE in the ASYNCHRONOUS learning modality. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

BIOL 048 HUMAN PHYSIOLOGY

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

H 52704 ONLINE 5.00 N Norris + LAB MTWTh 8:30AM - 11:50AM N Norris SM 52 SECTION #52704 BEGINS 06/05/23 CLASS ENDS 07/27/23 NOTE: This is a HYBRID class that meets IN-PERSON and ONLINE in the ASYNCHRONOUS learning modality. The class meets IN-PERSON for lab MTWTh 8:30AM-11:50AM. 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 050 HUMAN CADAVER DISSECTION

Prerequisite: BIOL 047. This is a whole human cadaver dissection course. The course is designed for nursing, medical, physical therapy, physician assistant, chiropractic and other health related majors. The course uses a regional approach to cadaver dissection. Working in small groups, student have the opportunity to dissect cadavers while the instructor provides necessary guidance and information for accomplishing the dissection. Pass/No Pass Option. Transfer: CSU/UC

52706 TWTh 8:30AM - 12:45PM C Stanton SM 58 SECTION #52706 BEGINS 06/06/23 CLASS ENDS 06/29/23 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 52705 MW 3:15PM - 4:45PM L Gallardo ONLINE 3.00 SECTION #52705 BEGINS 06/21/23 CLASS ENDS 08/03/23 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- 4:45PM beginning Wednesday, June 21 through Wednesday July 26. The remaining part of this class meets IN-PERSON in the field. The field trip meets Friday, July 28, through Thursday Aug 3. Students are responsible for transportation and costs associated with travel, meals, camping equipment and related expenses. The entire lab part takes place in the field whereas the lecture takes place online and in the field. 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

C Zilg **O** 52870 ONLINE 3.00 SECTION #52870 BEGINS 06/05/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52871 J Foster SECTION #52871 BEGINS 06/19/23 CLASS ENDS 07/28/23

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52872

G Firenzi SECTION #52872 BEGINS 06/19/23 CLASS ENDS 07/28/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 53250

SECTION #53250 BEGINS 06/19/23 CLASS ENDS 07/28/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

G Firenzi

ONLINE 3.00

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 52873

L Yurtseven SECTION #52873 BEGINS 06/19/23 CLASS ENDS 07/28/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

CHEMISTRY

CHEM 001A GENERAL CHEMISTRY

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

52682 MTWTh 9:10AM - 11:20AM G Eldridge SM 7 + LAB MW 11:50AM - 3:10PM G Eldridge SM 21 SECTION #52682 BEGINS 06/05/23 CLASS ENDS 07/30/23

CHEM 001B GENERAL CHEMISTRY

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

52683 MTWTh 9:10AM - 11:20AM M Leclerc SM 6 5.00 11:50AM - 3:10PM M Leclerc + LAB TTh SM 21 SECTION #52683 BEGINS 06/05/23 CLASS ENDS 07/30/23

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

52684 MTWTh 1:00PM - 3:10PM B Harrison SM 7 4.00 3:30PM - 6:35PM B Harrison + LAB MTW SM 22 SECTION #52684 BEGINS 06/20/23 CLASS ENDS 07/30/23

NCCH 110 CHEMISTRY JAM AND PREP

Designed for students who are preparing to take Chemistry 1A to review foundational Chemistry concepts such as unit conversions, significant figures, balancing equations, and stoichiometry while receiving academic support and instruction.

53070 MTWThF 9:00AM - 3:00PM G Fisher SM 34 SECTION #53070 BEGINS 08/14/23 CLASS ENDS 08/18/23 NOTE: Class meeting time is for the lecture and lab. Lab portion meets MTWThF from 12:40PM - 3:00PM.

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

M Francis ONLINE 3.00 SECTION #52878 BEGINS 06/05/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning

modality. The class uses Canvas, and 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 059 EC MUSIC AND MOVEMENT CURRICULUM

This course presents an overview of developmentally appropriate music and movement experiences for young children from birth through age 8. Topics include the role of music in the classroom, singing and the human voice, children's exploration of musical instruments, movement and motor development, instructional approaches to music and movement curriculum, cultural influences, integrating music and movement into other curricular areas, and leading games and circle time. Pass/No Pass Option. Transfer: CSU

O 52879 T 6:30PM - 7:55PM J Smith ONLINE 3.00 SECTION #52879 BEGINS 06/05/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in both the SYNCHRONOUS and ASYNCHRONOUS learning modalities. The class uses Canvas, and students attend by using video conferencing on T, 6:30PM-7:55PM. The remaining part of this class meets ONLINE in the ASYNCHRO-NOUS learning modality. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/ faculty.

CHST 063 CHILD, FAMILY, AND COMMUNITY

This course examines the developing child in a societal context focusing on the interrelationship of family, school, and community and emphasizes historical and socio-cultural facts. The processes of socialization and identity development are highlighted, showing the importance of respectful reciprocal relationships that support and empower families. Pass/No Pass Option. Transfer: CSU/UC

O 52880 L Satana ONLINE 3.00 SECTION #52880 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52881 W 6:30PM - 7:55PM J Wang ONLINE 1.00 SECTION #52881 BEGINS 06/20/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in both the SYNCHRONOUS and ASYNCHRONOUS learning modalities. The class uses Canvas, and students attend by using video conferencing on W, 6:30PM-7:55PM. 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.

COMMUNICATION DESIGN

DIGM 014D PHOTOSHOP FOR DESIGNERS

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

52903 J Rascov ONLINE 3.00
SECTION #52903 BEGINS 06/05/23 CLASS ENDS 07/14/23
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

DIGM 025 INTRODUCTION TO INTERNET MARKETING

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

52902 J Rascov ONLINE 1.00 SECTION #52902 BEGINS 06/20/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 STUDIES

COMM 001 PUBLIC SPEAKING

Advisory: ENGL 905 or LRSV 941C. This introductory communication course offers students the tools and confidence necessary to elevate their voices within a democratic society. Students are coached on how to organize, develop, and deliver speeches in an inclusive environment. In this course, students also have the opportunity to discover, develop, and critique diverse ideas in public discourse through research, reasoning, organization, outlining, presenting, and evaluating various types of speeches. Students are invited to explore theories and techniques of ethical and listener-centered public speaking and to learn how to apply that knowledge to their personal and professional lives. Transfer: CSU/UC J Hannigan ONLINE 3.00

J Hannigan ONLINE 3.00 MTWTh 8:00AM - 10:00AM J Hannigan FOX 101 SECTION #53005 BEGINS 06/05/23 CLASS ENDS 07/14/23 NOTE: This is a HYBRID class that meets IN-PERSON and ONLINE. The IN-PERSON portion of this class meets 8:00 AM - 10:10 AM only on the following dates: 6/5, 6/6, 6/12, 6/13, 6/20, 6/21, 6/22, 6/26, 6/27, 6/28,6/29. 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.

• 53019 MTWTh 8:00AM - 10:10AM J Fujishin ONLINE 3.00 SECTION #53019 BEGINS 06/20/23 CLASS ENDS 07/28/23 NOTE: This class meets ONLINE in both the SYNCHRONOUS and ASYNCHRONOUS modalities. The class uses Canvas, and students attend via video conference on the following dates: 6/20, 6/26, 6/27, 7/5, 7/6, 7/17, 7/18, & 7/19, from 8:00 AM - 10:10 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.

53248 J Hannigan ONLINE 3.00 SECTION #53248 BEGINS 06/06/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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: MATH 106 or MATH 106R. 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 use computers for handson experience of computer productivity applications, including word processing, spreadsheets, presentation manager, database management, and Internet access. Pass/No Pass Option. Transfer: CSU/UC

0 52647 J Rascov ONLINE 4.00 SECTION #52647 BEGINS 06/05/23 CLASS ENDS 07/14/23

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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

• 52648 MTWTh 6:00PM - 8:50PM H Nguyen ONLINE 4.00 SECTION #52648 BEGINS 06/20/23 CLASS ENDS 07/29/23 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

52649 MTWTh 8:30AM - 11:20AM T Liu CHE 121 4.00
SECTION #52649 BEGINS 06/20/23 CLASS ENDS 07/29/23
NOTE: This is a HYFLEX class that meets either in the ONLINE
SYNCHRONOUS learning modality OR IN PERSON. The class uses
Canvas, and meets on MTWTh, 8:30am-11:20am in Room CHE 121.
Students can elect to attend class 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.

CIST 005A INTRODUCTION TO PYTHON

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

52650 MWTTh 1:00PM - 5:35PM T Liu CHE 121 4.00 SECTION #52650 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This is a HYFLEX class that meets either in the ONLINE SYNCHRONOUS learning modality OR IN PERSON. Class lecture uses Canvas, and meets on MW 1:00pm-5:35pm in Room CHE 121. Lab uses Canvas, and meets on TTh 1:00pm-5:35pm in Room CHE 121. Students can elect to attend class via videoconference or in person in Room CHE 121. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley. edu/faculty.

O 52900

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 52893 C Silva ONLINE 0.50 SECTION #52893 BEGINS 07/20/23 CLASS ENDS 07/27/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 focuses on life management, goal setting, career decision making, educational planning, college expectations and opportunities, instructor-student relationships, cultural diversity, health maintenance, stress management, and resources. Learning styles and academic success strategies are also included. Pass/No Pass Option. Transfer: CSU/UC

O 52895 A Cardenas ONLINE 3.00 SECTION #52895 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52896 A Bangle ONLINE SECTION #52896 BEGINS 06/20/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 012 CAREERS AND LIFE STYLES

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

A Bangle O 52897 ONLINE 3.00 SECTION #52897 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52898 ONLINE 3.00 R Byers SECTION #52898 BEGINS 06/20/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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

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

O 52899 P Severe ONLINE 3.00 SECTION #52899 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 Severe ONLINE 3.00 SECTION #52900 BEGINS 06/20/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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

CTRP 044 COURT REPORTING INTERNSHIP

This course provides supervised internship training mandated by the Court Reporters Board of California. Transcript production of actual court and deposition proceedings is required in this course. Pass Only. Transfer: CSU

A Costa ONLINE 1.00 SECTION #53209 BEGINS 06/05/23 CLASS ENDS 08/03/23 NOTE: This is an internship course. Students will be working with licensed reporters. The instructor will contact students via video conferencing to arrange meeting times and dates and will schedule additional meetings with students via video conferencing during the semester as required. This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

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.

8:15AM - 11:30AM C Leung **O** 52738 MTWTh ONLINE 0.00 SECTION #52738 BEGINS 06/05/23 CLASS ENDS 08/15/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/05/23 - 08/15/23 8:15AM-11:30AM. 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.

O 52744 MTWTh 8:15AM - 11:30AM C Leung SECTION #52744 BEGINS 06/05/23 CLASS ENDS 08/15/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canyas, and students attend via video conference on MTWTh, 06/05/23 - 08/15/23 8:15AM-11:30AM. 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 52745 MTWTh 8:15AM - 11:30AM C Leung SECTION #52745 BEGINS 06/05/23 CLASS ENDS 08/15/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/05/23 - 08/15/23 8:15AM-11:30AM. 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 52746 F

8:30AM - 2:30PM L Hagen ONLINE 0.00 SECTION #52746 BEGINS 06/02/23 CLASS ENDS 06/16/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on F, 06/02/23 - 06/16/23 8:30AM-02:30PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCCC 005 VOICE WRITING THEORY

Students have the opportunity to study 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.

S 8:30AM - 1:40PM L Lawson ONLINE SECTION #52747 BEGINS 06/03/23 CLASS ENDS 08/05/23 **O** 52747 S ONLINE 0.00 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on S, 06/03/23 - 08/05/23, 8:30AM-01:40PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCCC 007 KEYBOARDING AND MS WORD BASICS

This course provides students the opportunity to learn the touch system of keyboarding and the basics of Microsoft Word to increase transcriptiondelivery options and provide additional office skills for entry-level office support positions. This course also prepares students to meet the keyboarding requirement per the California court reporting school curriculum code.

8:30AM - 1:40PM C Leung O 52748 F ONLINE SECTION #52748 BEGINS 06/02/23 CLASS ENDS 08/04/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on F, 06/02/23 - 08/04/23, 8:30AM-01:40PM. 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 theory concepts to recognize and create stenographic outlines for standard legal testimony terms and phrases necessary to attain writing speeds of 80 - 100 words per minute. Three and four speaker identification, formatting, and common terminology are also introduced, along with targeted practice material and skill development strategies. Supplemental jury charge and literary material are also covered for continued vocabulary development.

- **O** 52749 MTWTh 12:00PM 3:05PM R Riviello ONLINE 0.00 SECTION #52749 BEGINS 06/05/23 CLASS ENDS 08/10/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/05/23 - 08/10/23 12:00PM-3:05PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- 5:30PM 8:35PM R Riviello SECTION #52751 BEGINS 06/05/23 CLASS ENDS 08/10/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/05/23 - 08/10/23 5:30PM-8:35PM. 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. In this course, students have the opportunity to study and apply theory concepts to recognize and create stenographic outlines and voice codes for standard legal terms and phrases necessary to attain a writing speed of 120-140 words per minute. Techniques for managing three and four different speakers are introduced. One five-hour courtroom observation is required.

O 52750 MTWTh 12:00PM - 3:05PM R Riviello ONLINE 0.00 SECTION #52750 BEGINS 06/05/23 CLASS ENDS 08/10/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/05/23 - 08/10/23 12:00PM-3:05PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

5:30PM - 8:35PM R Riviello **O** 52752 MTWTh ONLINE 0.00 SECTION #52752 BEGINS 06/05/23 CLASS ENDS 08/10/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/05/23 - 08/10/23 5:30PM-8:35PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

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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 53284 MTWTh 8:30AM - 11:35AM K Acredolo ONLINE 0.00 SECTION #53284 BEGINS 06/05/23 CLASS ENDS 08/10/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/05/23 - 08/10/23 8:30AM-11:35AM. 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 53285 MTWTh 8:30AM - 11:35AM K Acredolo SECTION #53285 BEGINS 06/05/23 CLASS ENDS 08/10/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/05/23 - 08/10/23 8:30AM-11:35AM. 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 speedbuilding 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 multivoice 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

• 52755 MTWTh 12:00PM - 3:05PM C Leung ONLINE 0.00 SECTION #52755 BEGINS 06/05/23 CLASS ENDS 08/10/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/05/23 - 08/10/23 12:00PM-3:05PM. 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 52756 TTh 9:00AM - 11:00AM A Costa ONLINE 0.00 SECTION #52756 BEGINS 06/05/23 CLASS ENDS 08/03/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on TTh, 06/05/23 - 08/03/23, 9:00AM-11:00AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

ECONOMICS

ECON 001A PRINCIPLES OF MACROECONOMICS

Prerequisite: MATH 903 or MATH 903R or LRSV 945. This course provides an introduction to aggregate economic analysis, including the analysis of: market systems; aggregate measures of the economy; macroeconomic equilibrium; money, the banking system and the role of central banks; monetary and fiscal policy; international trade and exchange rates; and macroeconomic growth. Pass/No Pass Option. Transfer: CSU/UC O 53290 S Zill ONLINE 4.00

SECTION #53290 BEGINS 06/05/23 CLASS ENDS 07/14/23 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 52680 S Liu ONLINE 4.00 SECTION #52680 BEGINS 06/20/23 CLASS ENDS 07/29/23

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

ECON 001B PRINCIPLES OF MICROECONOMICS

Prerequisite: MATH 903 or MATH 903R or LRSV 945. This course provides an introduction to microeconomic analysis which focuses on individual economic decision-makers and markets. Topics include scarcity and allocation of resources, distribution of income and wealth, market equilibrium, price ceilings/floors, elasticity, consumer theory, cost/production analysis, market structures, factor markets, market failure, international trade and finance, and the role of public policy in the economy. Pass/No Pass Option. Transfer: CSU/UC D Uy-Barreta ONLINE 4.00 O 52681

SECTION #52681 BEGINS 06/20/23 CLASS ENDS 07/29/23 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 010 INTRODUCTION TO ENGINEERING

This introductory course explores the different engineering disciplines to assist students in a choice of a major in engineering. Prospective engineering students have the opportunity to learn about experimentation, data analysis, problem-solving, engineering software, basic computer programming, and the engineering design process. Pass/No Pass Option. Transfer: CSU/UC

SECTION #52651 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: Class meeting time is for the lecture and lab. Lab portion meets MTWTh from 12:50PM - 3:00PM.

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

N 52652 MTWTh 5:00PM - 9:30PM S Rafati CHE 133 4.00 SECTION #52652 BEGINS 06/05/23 CLASS ENDS 07/14/23 NOTE: Class meeting time is for the lecture and lab. Lab portion meets MTWTh from 7:20PM - 9:30PM.

ENGLISH

ENGL 001A ENGLISH COMPOSITION

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

52797 TWTh 10:30AM - 1:20PM R Fields LASS 48 SECTION #52797 BEGINS 06/20/23 CLASS ENDS 07/29/23

O 52800 TWTh 6:00PM - 8:50PM B Vo ONLINE 3.00 SECTION #52800 BEGINS 06/05/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on TWR, from 6:00-8:50pm. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

N 52798 TWTh 6:00PM - 8:50PM R Fields LASS 48 SECTION #52798 BEGINS 06/20/23 CLASS ENDS 07/29/23

0 52788 ONLINE 3.00 J Lerma SECTION #52788 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52789 J Girardi SECTION #52789 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52783 J Richey ONLINE 3.00 SECTION #52783 BEGINS 06/05/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52787 J Lerma ONLINE 3.00 SECTION #52787 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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. This course introduces representative works from major genres and promotes appreciation and critical understanding of the cultural, historical, and aesthetic qualities of literature. Students read, discuss, and compose analytic essays about literary texts (such as short fiction, poetry, drama, and novels) from diverse cultures. This course covers 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 that synthesize multiple sources. Transfer: CSU/UC

O 52792 TWTh 1:45PM - 4:35PM R Adams-Palmer ONLINE 3.00 SECTION #52792 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on TWR, from 13:45-16:35pm. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

O 52790 B Vo ONLINE 3.00 SECTION #52790 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage.

Find instructor contact information at westvalley.edu/faculty.

Synchronous - An online class that has mandatory scheduled meetings.

ONLINE 3.00 J Girardi SECTION #52791 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52785 ONLINE 3.00 D Shaw SECTION #52785 BEGINS 06/05/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52786 J Richey ONLINE 3.00 SECTION #52786 BEGINS 06/05/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 018 ASIAN AMERICAN LITERATURE

Advisory: ENGL 001A. This course provides a cross-cultural comparative study of the literary fiction and non-fiction works of Asian American authors. Students in the course have the opportunity to examine how literature reflects the experiences of Asian Americans adapting to life in America, their struggles with assimilation, their efforts to create racial and social justice while carving out a new identity and literary style. Through discussion and analysis of the course texts, the course examines the history, culture, customs, and traditions of at least four of the following Asian American communities: Chinese, Japanese, Korean, Filipino, Vietnamese, Indian, and other southeast Asian and Pacific Island nations. Pass/No Pass Option. Transfer: CSU/UC

ONLINE 3.00 52793 C Stevenson SECTION #52793 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 018H HONORS ASIAN AMERICAN LITERATURE

Advisory: ENGL001A. Honors Asian 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 provides a cross-cultural comparative study of the literary fiction and non-fiction works of Asian American authors. Students in the course have the opportunity to examine how literature reflects the experiences of Asian Americans adapting to life in America, their struggles with assimilation, their efforts to create racial and social justice while carving out a new identity and literary style. Through discussion and analysis of the course texts, the course examines the history, culture, customs, and traditions of at least four of the following Asian American communities: Chinese, Japanese, Korean, Filipino, Vietnamese, Indian, and other southeast Asian and Pacific Island nations. Pass/No Pass Option. Transfer: CSU/UC

O 52794 C Stevenson ONLINE 3.00 SECTION #52794 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. You must be an Honors student to register for this course. For information about joining the Honors Program please go to westvalley.edu/ honors.

ENGL 049 MODERN FICTION

Advisory: ENGL 001A. This course focuses on reading and analyzing fiction from the Modern Period (1895-1945). It also covers Pre-modern literary movements and Postmodern texts. It fulfills general education requirement for literature. Transfer: CSU/UC

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O 52795 L Burrill ONLINE 3.00 SECTION #52795 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class 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.

ENGL 049H HONORS MODERN FICTION

Advisory: ENGL 001A. Honors Modern Fiction uses the pedagogical methods common to all Honors courses: interdisciplinary, writing- intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course focuses on reading and analyzing fiction from the Modern Period (1895-1945). It also covers Pre-modern literary movements and Postmodern texts. It fulfills general education requirement for literature. Transfer: CSU/UC

O 52796 L Burrill SECTION #52796 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. You must be an Honors student to register for this course. For information about joining the Honors Program please go to westvalley.edu/ honors.

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 52832 R Cisneros-Diaz ONLINE 3.00

SECTION #52832 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52835 ONLINE 3.00 I Harris SECTION #52835 BEGINS 06/05/23 CLASS ENDS 07/14/23

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas and 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 class is part of a Study Abroad Program to Amsterdam, Paris and London. Departure is on June 5, return is on June 14. For details, visit the Study Abroad Program webpage (www.westvalley.edu/services/ study-abroad/index.html). If you want to enroll in this class, please first enroll in the study tour at the EF website (www.efcollegestudytours.com). Use study tour #2563947SX to enroll. Then, contact the Faculty Leader, Lenore Harris (lenore.harris@westvalley.edu) R Cisneros-DiazONLINE

O 53287 SECTION #53287 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

ETHN 018 ASIAN AMERICAN LITERATURE

Advisory: ENGL 001A. This course provides a cross-cultural comparative study of the literary fiction and non-fiction works of Asian American authors. Students in the course have the opportunity to examine how literature reflects the experiences of Asian Americans adapting to life in America, their struggles with assimilation, their efforts to create racial and social justice while carving out a new identity and literary style. Through discussion and analysis of the course texts, the course examines the history, culture, customs, and traditions of at least four of the following Asian American communities: Chinese, Japanese, Korean, Filipino, Vietnamese, Indian, and other southeast Asian and Pacific Island nations. Pass/No Pass Option. Transfer: CSU/UC

ONLINE 3.00 C Stevenson SECTION #53132 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage.

Find instructor contact information at westvalley.edu/faculty.

FASHION DESIGN AND APPAREL TECHNOLOGIES

FDAT 027 PROFESSIONAL IMAGE

O 52906

This course consists of wardrobe coordination and business etiquette practices for professional and contemporary life styles. Theories of color harmony and individual coloring, proportion, line and design for individual figures and faces are presented in the context of projecting a professional image in a business environment. Information presented in this course is applicable for those in all professional careers. Pass/No Pass Option. Transfer: CSU

L McPheeters ONLINE 3.00 SECTION #52906 BEGINS 06/02/23 CLASS ENDS 07/07/23 NOTE: This ONLINE section of FDAT027 is part of a Study Abroad program to NYC. Departure is on June 2, returning June 7. For details, visit the Study Abroad Program webpage (www.westvalley. edu/services/study-abroad/index.html). Students participating in this trip who also wish to earn course credit must enroll in FDAT027. The remainder of the course content will be ASYNCHRONOUS through July 7 after returning from the trip. If you would like to enroll in this class, please first enroll in the study tour at the ER website: https://www.efcollegestudytours.com/professorstrip/2591111WF. Then contact Faculty Leader, Lorrie McPheeters (lorrie.mcpheeters@wvm.edu).

FDAT 084 FASHION DESIGN INTERNSHIP

Advisory: FDAT 056 and FDAT 052A and FDAT 044 and FDAT030. This course provides students with the opportunity to apply knowledge/skills learned in the Fashion Design Program through an internship in an apparel firm or design department under the supervision of a fashion professional. The course provides the opportunity for direct industry experience as well as a forum to discuss various aspects of employment in the apparel industry. Each Internship must focus on a different company or department to provide a unique learning opportunity. Pass/No Pass Option. Transfer: CSU

52927 A Basilico SECTION #52927 BEGINS 06/20/23 CLASS ENDS 07/30/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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. Topics include: Earth-sun geometry, weather, climate, water, landforms, soil, and the biosphere. Emphasis is on the interrelationships among environmental and human systems and processes and their resulting patterns and distributions. Tools of geographic inquiry are also briefly covered; they may include: maps, remote sensing, Geographic Information Systems (GIS) and Global Positioning Systems (GPS). Pass/No Pass Option. Transfer: CSU/ UC

O 52828

J Hasty SECTION #52828 BEGINS 06/05/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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

J Hasty ONLINE SECTION #52829 BEGINS 06/05/23 CLASS ENDS 07/14/23 O 52829 ONLINE 3.00

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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/

O 52655

Lopez / Baxamusa ONLINE 4.00 SECTION #52655 BEGINS 06/20/23 CLASS ENDS 07/29/23 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/

GEOL 015 GEOLOGY OF CALIFORNIA

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

O 52656 R Lopez ONLINE 3.00 SECTION #52656 BEGINS 06/20/23 CLASS ENDS 06/20/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 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 042 & HTCH 043 & HTCH 044. Insurance Billing Specialist: HTCH 006 & HTCH 041& HTCH 042 & HTCH 043. Medical Office Receptionist: HTCH 002 & HTCH 005 & HTCH 041. This internship course provides students with the opportunity to acquire practical experience, under supervision, in a physician's office or clinic with critique. Pass/No Pass Only. Transfer: CSU

K Gaiero SECTION #52709 BEGINS 06/05/23 CLASS ENDS 07/28/23

> 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 INTERN-SHIP. Email: kris.gaiero@westvalley.edu Phone: 408-741-4019.

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

O 52710 K Gaiero ONLINE 2.00 SECTION #52710 BEGINS 06/05/23 CLASS ENDS 07/28/23 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 INTERN-SHIP. Email: kris.gaiero@westvalley.edu Phone: 408-741-4019.

HEALTH SCIENCE

HSCI 008 CONTEMPORARY HEALTH

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

O 52711 P Louderback ONLINE 3.00 SECTION #52711 BEGINS 06/05/23 CLASS ENDS 07/14/23

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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

O 52712 P Louderback ONLINE 3.00 SECTION #52712 BEGINS 06/05/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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

HIST 017A UNITED STATES HISTORY

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

O 52887 S Juarez SECTION #52887 BEGINS 06/20/23 CLASS ENDS 07/29/23

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52886 ONLINE 3.00 S Juarez SECTION #52886 BEGINS 06/05/23 CLASS ENDS 07/14/23

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

HIST 017B UNITED STATES HISTORY

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

N 53291 MTW 6:00PM - 9:05PM B Ravey ONLINE 3.00 SECTION #53291 BEGINS 06/20/23 CLASS ENDS 07/29/23

NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTW from 6:00 pm - 9:10 pm. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

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O 52889 J Kelly ONLINE SECTION #52889 BEGINS 06/20/23 CLASS ENDS 07/29/23 ONLINE 3.00

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 018H HONORS ASIAN AMERICAN LITERATURE

Advisory: ENGL001A. Honors Asian 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 provides a cross-cultural comparative study of the literary fiction and non-fiction works of Asian American authors. Students in the course have the opportunity to examine how literature reflects the experiences of Asian Americans adapting to life in America, their struggles with assimilation, their efforts to create racial and social justice while carving out a new identity and literary style. Through discussion and analysis of the course texts, the course examines the history, culture, customs, and traditions of at least four of the following Asian American communities: Chinese, Japanese, Korean, Filipino, Vietnamese, Indian, and other southeast Asian and Pacific Island nations. Pass/No Pass Option. Transfer: CSU/UC

O 52794 C Stevenson ONLINE 3.00 SECTION #52794 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning

modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. You must be an Honors student to register for this course. For information about joining the Honors Program please go to westvalley.edu/

ENGL 049H HONORS MODERN FICTION

Advisory: ENGL 001A. Honors Modern Fiction uses the pedagogical methods common to all Honors courses: interdisciplinary, writing- intensive, collaborative, and experiential instruction. Course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course focuses on reading and analyzing fiction from the Modern Period (1895-1945). It also covers Pre-modern literary movements and Postmodern texts. It fulfills general education requirement for literature. Transfer: CSU/UC

0 52796 L Burrill ONLINE 3.00 SECTION #52796 BEGINS 06/20/23 CLASS ENDS 07/29/23

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

WGQS 001H HONORS INTRODUCTION TO WOMEN'S STUDIES

This course introduces students to the study of women and gender, from an intersectional perspective. The course provides an overview of the "waves" of women's rights movements in U.S. history and debates about women's roles in society. With this grounding in a variety of feminist discourses, students have the opportunity to explore contemporary women's rights issues in both local and global contexts. Topics include: the social construction of gender, race, class, sexualities, and disabilities in different cultures; women's sexualities and gender identities; health and reproductive issues; family structures; violence against women; the economics of women's labor, paid and unpaid; education, political activism and social justice. All genders are equally welcome in this course. Honors Introduction to Women's Studies uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. As an honors course, students will be expected to conduct independent research and analysis, apply critical thinking skills, and develop their knowledge of women's and gender rights and struggles with a global perspective. Transfer: CSU/UC O 52837 D Shaw ONLINE 4.00

SECTION #52837 BEGINS 06/05/23 CLASS ENDS 07/14/23 NOTE: You must be an Honors student to register for this course. For information about joining the Honors Program please go to www.westvalley.edu/honors. This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at www.westvalley.edu/faculty.

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. Pass/No Pass Option. Transfer: CSU

9:00AM - 11:50AM T Roth O 52928 TTh SECTION #52928 BEGINS 06/13/23 CLASS ENDS 06/29/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conferencing on T-Th, 9:00AM to 11:50AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

<u>KINESIOLOGY—ADAPTED</u>

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.

53224 MTWTh 12:30PM - 2:00PM Ligocki / Barrilleaux POOL SECTION #52883 BEGINS 06/05/23 CLASS ENDS 07/28/23 NOTE: Class meeting time is for the lecture and lab. Lab portion meets MW from 12:30PM - 2:00PM.

NCPE 1.37 ADAPTED GUIDED MOVEMENT

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

52884 TTh 8:45AM - 10:15AM Ligocki / Barrilleaux PE 12 SECTION #52884 BEGINS 06/05/23 CLASS ENDS 07/28/23 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 8:45AM-10:15AM. Students can elect to attend class via video conference or in person in room PE12. Class meeting time is for the lecture and lab. Lab portion meets MW from 8:45AM - 10:15AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvallev.edu.

52885 MW 10:30AM - 12:00PM Ligocki / Barrilleaux PE 12 0.00 SECTION #52885 BEGINS 06/05/23 CLASS ENDS 07/28/23 NOTE: This is a HYFLEX class that meets either in the ONLINE SYNCHRONOUS learning modality or IN PERSON. The class uses Canvas and meets MTWTh, 10:30 AM - 12:00 PM. Students can elect to attend class via video conference or in person in room PE12. Class meeting time is for the lecture and lab. Lab portion meets TTh from 10:30AM - 12:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

KINESIOLOGY—AQUATICS

KINS 2.04 SWIMMING - BEGINNING

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

52721 MTWTh 10:30AM - 12:40PM W Rodriguez POOL SECTION #52721 BEGINS 06/20/23 CLASS ENDS 07/29/23

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

52722 MTWTh 10:30AM - 12:40PM W Rodriguez **POOL** SECTION #52722 BEGINS 06/20/23 CLASS ENDS 07/29/23

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

52723 MTWTh 10:30AM - 12:40PM W Rodriguez **POOL** SECTION #52723 BEGINS 06/20/23 CLASS ENDS 07/29/23

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

52724 MTWTh 10:30AM - 12:40PM W Rodriguez **POOL** SECTION #52724 BEGINS 06/20/23 CLASS ENDS 07/29/23

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

3:00PM - 5:10PM D Yoshikawa 1.00 SECTION #52734 BEGINS 06/05/23 CLASS ENDS 07/14/23

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

52740 MTWTh 8:00AM - 10:10AM A Zakarian PF 9 1.00 SECTION #52740 BEGINS 06/20/23 CLASS ENDS 07/29/23

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

8:00AM - 10:10AM A Zakarian PE 9 52741 MTWTh 1.00 SECTION #52741 BEGINS 06/20/23 CLASS ENDS 07/29/23

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

52743 MTWTh 8:00AM - 10:10AM J Kerwin PE 9 1.00 SECTION #52743 BEGINS 06/20/23 CLASS ENDS 07/29/23

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

52735 MTWTh 3:00PM - 5:10PM D Yoshikawa PE 9 1.00 SECTION #52735 BEGINS 06/05/23 CLASS ENDS 07/14/23

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 52766

S Eitelgeorge ONLINE 1.00 SECTION #52766 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. This class uses Canvas, and does not have scheduled meeting times. Lin 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

52779 MTWTh 10:30AM - 12:40PM V Piatt PE 7 1.00
SECTION #52779 BEGINS 06/20/23 CLASS ENDS 07/29/23
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-12:40 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 4.41 SPEED, PLYOMETRICS, AGILITY AND QUICKNESS LEVEL 1

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

52713 MTWTh 10:30AM - 12:40PM R Wiens PE 9 1.00 SECTION #52713 BEGINS 06/20/23 CLASS ENDS 07/29/23

KINS 4.42 SPEED, PLYOMETRICS, AGILITY AND QUICKNESS LEVEL 2

This course provides students the opportunity to enhance their athletic movement patterns. The primary focus is speed, activation, and agility. These movement patterns enhance athletic performance in competitive sports such as soccer, swimming, basketball, lacrosse, and water polo. Pass/No Pass Option. Transfer: CSU/UC

52714 MTWTh 10:30AM - 12:40PM R Wiens PE 9 1.00 SECTION #52714 BEGINS 06/20/23 CLASS ENDS 07/29/23

KINS 4.43 SPEED, PLYOMETRICS, AGILITY AND QUICKNESS LEVEL 3

This course provides students the opportunity to gain awareness of movement patterns and principles for sports that require power and jumping. Training principles include plyometrics, high intensity interval training (HIIT), and sprint interval training (SIT). Sports that require speed and jumping ability include volleyball, basketball, soccer, lacrosse, gymnastics, baseball, softball, and water polo. Pass/No Pass Option. Transfer: CSU/UC

52715 MTWTh 10:30AM - 12:40PM R Wiens PE 9 1.00 SECTION #52715 BEGINS 06/20/23 CLASS ENDS 07/29/23

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

52716 MTWTh 8:00AM - 10:10AM R Wiens BSBFLD 1.00 SECTION #52716 BEGINS 06/20/23 CLASS ENDS 07/29/23

KINS 8.12 BASEBALL/SOFTBALL - BEGINNING

This course provides students the opportunity to develop baseball and soft-ball 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

52717 MTWTh 8:00AM - 10:10AM R Wiens BSBFLD 1.00 SECTION #52717 BEGINS 06/20/23 CLASS ENDS 07/29/23

KINS 8.13 BASEBALL/SOFTBALL - INTERMEDIATE

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

52718 MTWTh 8:00AM - 10:10AM R Wiens BSBFLD 1.00 SECTION #52718 BEGINS 06/20/23 CLASS ENDS 07/29/23

KINS 8.20 INTRODUCTION TO SPORT FUNDAMENTALS

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

52767 MTWTh 5:45AM - 7:55AM E Vargas PE 9 1.00 SECTION #52767 BEGINS 06/20/23 CLASS ENDS 07/29/23

N 52725 MTWTh 4:50PM - 7:00PM W Rodriguez PE 9 1.00 SECTION #52725 BEGINS 06/20/23 CLASS ENDS 07/29/23

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

52769 MTWTh 5:45AM - 7:55AM E Vargas PE 9 1.00 SECTION #52769 BEGINS 06/20/23 CLASS ENDS 07/29/23 N 52726 MTWTh 4:50PM - 7:00PM W Rodriguez PE 9 1.00 SECTION #52726 BEGINS 06/20/23 CLASS ENDS 07/29/23

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

N 52727 MTWTh 4:50PM - 7:00PM W Rodriguez PE 9 1.00 SECTION #52727 BEGINS 06/20/23 CLASS ENDS 07/29/23

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

52771 MTWTh 5:45AM - 7:55AM E Vargas PE 9 1.00 SECTION #52771 BEGINS 06/20/23 CLASS ENDS 07/29/23 N 52728 MTWTh 4:50PM - 7:00PM W Rodriguez PE 9 1.00 SECTION #52728 BEGINS 06/20/23 CLASS ENDS 07/29/23

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

52764 MTWThF 8:00AM - 12:30PM E Vargas POOL 1.0I SECTION #52764 BEGINS 08/10/23 CLASS ENDS 08/24/23 NOTE: Preseason Intercollegiate Women's Water Polo Team

52729 MTWThF 10:00AM - 2:30PM J Kerwin SOCCER 1.00 SECTION #52729 BEGINS 08/10/23 CLASS ENDS 08/24/23

NOTE: Preseason Intercollegiate Women's Soccer Team SOCCER 1.00 52731 MTWThF 10:00AM - 2:30PM G Silveira SECTION #52731 BEGINS 08/10/23 CLASS ENDS 08/24/23 NOTE: Preseason Intercollegiate Men's Soccer Team

53303 MTWTh 10:30AM - 12:40PM M Sekona PE 10 1.00 SECTION #53303 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: Preseason Intercollegiate Women's Volleyball Team.

52720 MTWThF 12:00PM - 4:30PM W Rodriguez POOL 1.00 SECTION #52720 BEGINS 08/10/23 CLASS ENDS 08/24/23 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

52733 MTWTh 12:45PM - 2:55PM D Yoshikawa PE 10 SECTION #52733 BEGINS 06/05/23 CLASS ENDS 07/14/23

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 52732 MTWThF 6:15PM - 8:45PM G Silveira SOCCER 1.00 SECTION #52732 BEGINS 07/16/23 CLASS ENDS 08/09/23 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

52730 MTWTh 3:00PM - 6:10PM J Kerwin SOCCER 1.00 SECTION #52730 BEGINS 07/17/23 CLASS ENDS 08/10/23 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 7:10PM - 9:20PM W Rodriguez **N** 52719 MTWTh POOL SECTION #52719 BEGINS 06/20/23 CLASS ENDS 07/29/23

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

52765 MTWTh 8:10AM - 10:20AM E Vargas POOL SECTION #52765 BEGINS 06/20/23 CLASS ENDS 07/29/23

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

52736 MTWThF 8:30AM - 1:00PM Staff PE 10 1.00 SECTION #52736 BEGINS 08/10/23 CLASS ENDS 08/24/23 NOTE: Preseason Intercollegiate Women's Volleyball Team 1.00 52773 MTWTh 12:45PM - 2:55PM V Piatt SECTION #52773 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: Emphasis: Intercollegiate Women's Softball Team

KINESIOLOGY—BODY/MIND/WELL-

KINS 11.06 PILATES REFORMER AND MAT INSTRUCTOR TRAINING

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

52882 MTWTh PE 8 7:00AM - 10:20AM V Piatt 9:00AM - 11:00AM V Piatt PE 4 SECTION #52882 BEGINS 06/05/23 CLASS ENDS 07/29/23

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

52775 MTWTh 10:30AM - 12:40PMV Piatt SECTION #52775 BEGINS 06/20/23 CLASS ENDS 07/29/23 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-12:40 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

52777 MTWTh 10:30AM - 12:40PM V Piatt SECTION #52777 BEGINS 06/20/23 CLASS ENDS 07/29/23 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-12:40 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 52778 MTWTh 10:30AM - 12:40PMV Piatt

> SECTION #52778 BEGINS 06/20/23 CLASS ENDS 07/29/23 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-12:40 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

Prerequisites: MATH 104 or MATH 104R, and MATH 106 or MATH 106R. This course covers the study of trigonometric functions. Topics include graphs, inverses, identities and proofs related to trigonometric expressions, trigonometric equations, solving right and oblique triangles, and the introduction to vectors. Transfer: CSU **O** 52662 MTWTh 8:00AM - 10:10AM F Maddux ONLINE 3.00

SECTION #52662 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTH from 8:00 am - 10:10 am. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. 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 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

O 52663 MTWTh 10:30AM - 1:20PM G Aleu ONLINE 4.00 SECTION #52663 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTH 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. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

O 52664 ONLINE 4.00 J Gonzalez SECTION #52664 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

MATH 003A CALCULUS AND ANALYTICAL GEOMETRY

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

O 52666 MTWTh 10:30AM - 2:20PM B Chin SECTION #52666 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTH from 10:30 am - 2:20 pm. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. This course requires the purchase and use of an online homework system. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

MATH 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

ONLINE 5.00 **O** 52667 MTWTh 10:30AM - 2:20PM F Maddux SECTION #52667 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTH from 10:30 am - 2:20 pm. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. This course requires the purchase and use of an online homework system. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

MATH 004A INTERMEDIATE CALCULUS

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

O 52668 MTWTh 10:30AM - 2:20PM W Breder SECTION #52668 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTH 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 53300 F Yarahmadi ONLINE 5.00 SECTION #53300 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52669 ONLINE 5.00 A Vu

SECTION #52669 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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

O 52707

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

O 52670 MTWTh 10:30AM - 1:20PM R Warecki ONLINE 4.00 SECTION #52670 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTH 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. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

ONLINE 4.00 SECTION #52707 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 53301 F Yarahmadi ONLINE 4.00 SECTION #53301 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 53210 K Pham ONLINE 5.00 SECTION #53210 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 53257 ONLINE 5.00 K Pham

SECTION #53257 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 004C LINEAR ALGEBRA

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

O 52671 MTWTh 10:30AM - 1:20PM M Bodas ONLINE 4.00 SECTION #52671 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTH from 10:30 am - 1:20 pm. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. This course requires the purchase and use of an online homework system. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

MATH 010 ELEMENTARY STATISTICS

Prerequisite: MATH 106 or 106R or MATH 105. This course covers the use of probability techniques, hypothesis testing, and predictive techniques to facilitate decision-making. Topics include descriptive statistics; probability and sampling distributions; statistical inference; correlation and linear regression; analysis of variance, chi-square and t-tests; and application of technology for statistical analysis including the interpretation of the relevance of the statistical findings. Applications discussed use data from disciplines including business, social sciences, psychology, life science, health science, and education. Transfer: CSU/UC

O 52672 MTWTh 10:30AM - 1:20PM L Robledo SECTION #52672 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTH from 10:30 am - 1:20 pm. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. This course requires the purchase and use of an online homework system. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

O 53254 ONLINE 4.00 A Butcher SECTION #53254 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52673 A Butcher ONLINE 4.00 SECTION #52673 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 53302 ONLINE 4.00 T Naik SECTION #53302 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 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 52674 MTWTh 10:30AM - 1:20PM Q LamHa ONLINE 4.00 SECTION #52674 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTH 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. No physical textbook required. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

O 52675 N Mittal ONLINE SECTION #52675 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 104R GEOMETRY REVIEW FOR TRIGONOMETRY

Prerequisite: MATH 903 or MATH 903R or LRSV 945. This course serves as a geometry preparation course for Math D or 2. In this course, students have the opportunity to review geometry topics needed to succeed in Trigonometry. **O** 52676

K Pham ONLINE 1.00 SECTION #52676 BEGINS 06/05/23 CLASS ENDS 06/15/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 TMP1 TRANSFER MATH PREPARATION 1 - PREPARATION FOR TRANSFER LEVEL

This course serves as a preparation for students entering Math 000D, 001, 002, and/or 012. Through classroom instruction and by using a web-based algebra system, students have the opportunity to develop the mathematical skills necessary to succeed in a transfer level math course as well as the study skills beneficial to advancement in Trigonometry, Pre-calculus Algebra and/or Applied Calculus. Pass/No Pass Only.

O 52677 N Mittal ONLINE 0.50 SECTION #52677 BEGINS 08/14/23 CLASS ENDS 08/23/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 TMP2 TRANSFER MATH PREPARATION 2 - PREPARATION FOR FIRST **SEMESTER CALCULUS**

This course serves as a preparation for students entering Math 003A, Calculus I and Analytic Geometry. Through classroom instruction and/or by using a web-based mathematics learning system, students have the opportunity to develop the mathematical skills necessary to succeed in a first-semester calculus course. Pass/No Pass Only.

ONLINE 0.50 O 52678 N Mittal SECTION #52678 BEGINS 08/14/23 CLASS ENDS 08/23/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 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.

52965 MTWThF 9:00AM - 3:00PM S Chen SM 5 0.00 SECTION #52965 BEGINS 08/14/23 CLASS ENDS 08/18/23 NOTE: Class meeting time is for the lecture and lab. Lab portion meets MTWThF from 12:40PM - 3:00PM.

MUSIC

MUSC 005 FUNDAMENTALS OF MUSIC

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

O 52822 L De La Rosa ONLINE 3.00 SECTION #52822 BEGINS 06/20/23 CLASS ENDS 07/30/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. This course requires the purchase and use of an online courseware. No physical textbook required.

MUSC 010 MUSIC APPRECIATION

This is an introductory course for students without previous training in music. Students have the opportunity to develop an enjoyment and appreciation through active and guided listening to such musical forms as symphony, opera, tone poems, ballet, and concerto from early times to the present. This course is suitable for both music majors and non-majors. Transfer: CSU/UC O 52823 R Sinclair

SECTION #52823 BEGINS 06/05/23 CLASS ENDS 07/30/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. This course requires the purchase and use of an online courseware. No physical textbook required.

O 52824

J Forehan SECTION #52824 BEGINS 06/20/23 CLASS ENDS 07/30/23

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

NUTRITIONAL STUDIES

NUTR 015 HUMAN NUTRITION

This course discusses the basic scientific principles as they apply to human nutrition in maintaining health and preventing disease. Course material concentrates on the nutrient requirements of the human body throughout life. The course examines the biochemical functions and interrelationships of nutrients as well as the current nutritional controversies. Students have the opportunity to gain practical experience in evaluating nutritional data by completing a selfstudy project. This course is designed for the student who has no science background. Pass/No Pass Option. Transfer: CSU/UC

O 52708

W Bowers-Gachesa ONLINE 3.00 SECTION #52708 BEGINS 06/05/23 CLASS ENDS 06/30/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

PARALEGAL

PARA 029A PARALEGAL EMPLOYMENT PREPARATION

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

O 52638

S Hopkins ONLINE 1.00 SECTION #52638 BEGINS 06/03/23 CLASS ENDS 07/03/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

TBA TBA 2.00

PARA 029B PARALEGAL INTERNSHIP

Prerequisite: PARA 022 and PARA 023 and PARA 025 and PARA 029A and PARA 065B. The internship provides students with the opportunity to apply knowledge and skills learned in the program in a private or corporate office or a government agency while working under the supervision of a member of the California State Bar or a Patent Agent. This course requires 120 unpaid or 150 paid internship hours. Pass/No Pass Only. Transfer: CSU

52639 S Hopkins SECTION #52639 BEGINS 06/03/23 CLASS ENDS 07/29/23

PARA 035A PRACTICAL PROCEDURES FOR PROBATE

This course covers the procedures and forms required to process a will through probate. Transfer: CSU

O 52640

S Hopkins ONLINE 1.50

SECTION #52640 BEGINS 06/03/23 CLASS ENDS 07/03/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 — 2023

PARA 068 COMPUTER ASSISTED LEGAL RESEARCH

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

O 52641 TTh 6:00PM - 9:05PM R Valdez ONLINE 1.50 SECTION #52641 BEGINS 07/10/23 CLASS ENDS 08/03/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on Days TR, Times 6:00PM-9:05PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

PHILOSOPHY

PHIL 001 INTRODUCTION TO PHILOSOPHY

This course introduces philosophical ideas and methods concerning knowledge, reality, and values. Expected topics include the sources and limits of knowledge and the nature of reality. Other topics that may be examined from a philosophical perspective include the nature of the self, truth, ethics, religion, science, language, beauty and art, political theory, or mind. Transfer: CSU/UC O 52830 B Upton ONLINE 3.00

SECTION #52830 BEGINS 06/05/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 is a trigonometry-based first course in Physics for majors in subjects other than engineering or the physical sciences. The course covers mechanics (motion, forces, torques, energy, momentum, and rotation), thermodynamics, fluid mechanics, and simple harmonic motion. Concepts and problem solving are emphasized. Transfer: CSU/UC

52657 MTWTh 2:00PM - 4:50PM K Nath SM 48 5:10PM - 7:20PM K Nath + LAB MTWTh SM 46 SECTION #52657 BEGINS 06/20/23 CLASS ENDS 07/29/23

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. It covers vectors, kinematics, dynamics, energy, momentum, universal gravity, rotational physics, fluid dynamics, and elasticity. Transfer: CSU/UC

52658 MTWTh 7:30AM - 10:20AM D Epperson SM 48 5.00 10:40AM - 12:50PMD Epperson + LAB MTWTh SM 46 SECTION #52658 BEGINS 06/20/23 CLASS ENDS 07/29/23

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. Core topics include electrostatics (electric fields, Gauss's Law, electric potential, capacitors and dielectric), magnetism (applications of Ampere's Law, inductance and Faraday's Law of Induction, magnetic properties of matter), DC and AC circuits (direct current, resistance, electromotive force, alternating currents), and Maxwell's equations. Transfer: CSU/UC

SM 48 + LAB MTWTh 8:00AM - 10:10AM P Weidler SM 46 SECTION #52660 BEGINS 06/20/23 CLASS ENDS 07/29/23

PHYS 010 CONCEPTUAL INTRODUCTION TO PHYSICS

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

52661 MTWTh 11:15AM - 1:25PM M Shahram SM 47 4.00 + LAB MTWTh 1:45PM - 3:55PM M Shahram SM 46 SECTION #52661 BEGINS 06/20/23 CLASS ENDS 07/29/23

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

6:00PM - 8:50PM J Abrams SECTION #52689 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on TWR, 6:00PM-8:50PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

O 52686 J Kelly SECTION #52686 BEGINS 06/05/23 ĆLASS ENDS 07/28/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52687 A Wise ONLINE 3.00 SECTION #52687 BEGINS 06/05/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52685 J Kelly ONLINE 3.00 SECTION #52685 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52688 A Wise ONLINE SECTION #52688 BEGINS 06/20/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

PSYCHOLOGY

PSYC 001 GENERAL PSYCHOLOGY

This course introduces students to general psychology as a behavioral science with an emphasis on the scientific study of behavior and mental processes. The content focuses on the exploration of major psychological theories and concepts, methods, and research findings in psychology. Transfer: CSU/UC 52845 MTWTh 10:30AM - 2:00PM J Bautista LASS 23 SECTION #52845 BEGINS 06/20/23 CLASS ENDS 07/14/23

O 52846 M Reed ONLINE 3.00 SECTION #52846 BEGINS 06/06/23 CLASS ENDS 07/14/23

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, 6/14, 6/28 and 7/12 from 7:00PM-8:30PM, please see instructor's website. The remaining part of this class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley. edu/faculty.

O 52847 M Reed ONLINE 3.00 SECTION #52847 BEGINS 06/20/23 CLASS ENDS 07/29/23

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, 6/28, 7/12 and 7/26 from 7:00PM-8:30PM, please see instructor's website. The remaining part of this class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley. edu/faculty.

PSYC 009 PSYCHOLOGY OF WOMEN: A MULTICULTURAL PERSPECTIVE

Advisory: PSYC 001. The course introduces the student to the sex-role development of women in terms of the biosocial and cultural factors involved in intellectual and personal-emotional functions. Examinations of psychological research and theory focus on multicultural factors, that is gender as it relates to race, class, culture and ethnicity in United States society. (Satisfies the Cultural Diversity requirement for the Associate Degree). Pass/No Pass Option. Transfer: CSU/UC

O 52890 M Reed ONLINE 3.00 SECTION #52890 BEGINS 06/20/23 CLASS ENDS 07/29/23 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, 6/28, 7/12 and 7/26 from 7:00PM-8:30PM, please see instructor's website. The remaining part of this class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.

REAL ESTATE

RLST 090 PRINCIPLES OF REAL ESTATE

edu/faculty.

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 is intended to acquaint 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 52875 M Angles ONLINE 3.00 SECTION #52875 BEGINS 06/05/23 ČLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

RLST 091 REAL ESTATE PRACTICE

Advisory: RLST 090. Real Estate Practice is 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. 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 52876 A Hatter ONLINE 3.00 SECTION #52876 BEGINS 06/05/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage.

Find instructor contact information at westvalley.edu/faculty.

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 license requirements. Pass/No Pass Option. Transfer: CSU

O 52877

M Angles ONLINE 3.00 SECTION #52877 BEGINS 06/05/23 CLASS ENDS 07/14/23

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

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 52690 J Ho ONLINE 3.00 SECTION #52690 BEGINS 06/05/23 CLASS ENDS 07/14/23

> NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
>
> J Ho ONLINE 3.00

O 52691

SECTION #52691 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning

modality. The class uses Canvas, and 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 002 SOCIAL PROBLEMS

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

O 52692

J Ho SECTION #52692 BEGINS 06/20/23 CLASS ENDS 07/29/23

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 52694

T DeHaan ONLINE 3.00 SECTION #52694 BEGINS 06/05/23 CLASS ENDS 07/28/23

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

THEATER ARTS

THEA 010 INTRODUCTION TO THEATER

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

A Zsadanyi-Yale SECTION #52819 BEGINS 06/05/23 CLASS ENDS 07/29/23

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

THEA 014A SURVEY OF FILM: HORROR AND SCIENCE FICTION

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

52809 MTW 10:30AM - 1:35PM B De Les Dernier FOX 120 3.00 SECTION #52809 BEGINS 06/20/23 CLASS ENDS 07/29/23

THEA 014B SURVEY OF FILM: WESTERNS AND MUSICALS

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

J Allen SECTION #52817 BEGINS 06/20/23 CLASS ENDS 07/14/23

NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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

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

52814 MTW 1:45PM - 4:50PM B De Les Dernier FOX 120 3.00 SECTION #52814 BEGINS 06/20/23 CLASS ENDS 07/29/23

THEA 021B PRACTICAL THEATER (SCENE & STAGE) II

This intermediate course gives students expanded opportunity to gain practical experience in the application of production responsibilities in any of the following areas: stage management, house management, construction, scenery, properties, lighting, sound, and running crews. Transfer: CSU/UC

N 52820 MTWTh 5:25PM - 10:00PM A Zsadanyi-Yale SECTION #52820 BEGINS 06/20/23 CLASS ENDS 07/29/23

NOTE: "Ghostlight" is a student directed and designed production. Directors and designers must apply before Summer 2023. See website for more information: https://www.westvalley.edu/academics/theater/ghostlight/. All actors who audition will receive a role. Auditions will be Tuesday June 20, 2023.

THEA 022B PRACTICAL THEATER (COSTUME & MAKEUP) II

This intermediate-level course gives students expanded opportunity to gain practical experience in the application of production responsibilities in costume construction, maintenance and make-up application. Transfer: CSU/UC **N** 52821 MTWTh 5:25PM - 10:00PM A Zsadanyi-Yale TA 25

SECTION #52821 BEGINS 06/20/23 CLASS ENDS 07/29/23

NOTE: "Ghostlight" is a student directed and designed production. Directors and designers must apply before Summer 2023. See website for more information: https://www.westvallev.edu/academics/theater/qhostlight/. All actors who audition will receive a role. Auditions will be Tuesday June 20, 2023.

SOCIAL JUSTICE STUDIES

SJST 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 52834

I Harris ONLINE 3.00 SECTION #52834 BEGINS 06/05/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas and 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 class is part of a Study Abroad Program to Amsterdam, Paris and London. Departure is on June 5, return is on June 14. For details, visit the Study Abroad Program webpage (www.westvalley.edu/services/ study-abroad/index.html). If you want to enroll in this class, please first enroll in the study tour at the EF website (www.efcollegestudytours.com). Use study tour #2563947SX to enroll. Then, contact the Faculty Leader, Lenore Harris (lenore.harris@westvalley.edu)

O 52831 R Cisneros-Diaz ONLINE SECTION #52831 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and 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 53286 R Cisneros-DiazONLINE SECTION #53286 BEGINS 06/20/23 CLASS ENDS 07/29/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

WOMEN & GENDER STUDIES

WGQS 001 INTRODUCTION TO WOMEN'S STUDIES

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

D Shaw 52836 SECTION #52836 BEGINS 06/05/23 CLASS ENDS 07/14/23 NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

WGQS 001H HONORS INTRODUCTION TO WOMEN'S STUDIES

This course introduces students to the study of women and gender, from an intersectional perspective. The course provides an overview of the "waves" of women's rights movements in U.S. history and debates about women's roles in society. With this grounding in a variety of feminist discourses, students have the opportunity to explore contemporary women's rights issues in both local and global contexts. Topics include: the social construction of gender, race, class, sexualities, and disabilities in different cultures; women's sexualities and gender identities; health and reproductive issues; family structures; violence against women; the economics of women's labor, paid and unpaid; education, political activism and social justice. All genders are equally welcome in this course. Honors Introduction to Women's Studies uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. As an honors course, students will be expected to conduct independent research and analysis, apply critical thinking skills, and develop their knowledge of women's and gender rights and struggles with a global perspective. Transfer: CSU/UC ONLINE 4.00 D Shaw O 52837

SECTION #52837 BEGINS 06/05/23 CLASS ENDS 07/14/23 NOTE: You must be an Honors student to register for this course. For information about joining the Honors Program please go to www.westvalley.edu/honors. This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and

does not have scheduled meeting times. Link to Canvas from the

top of the WVC homepage. Find instructor contact information at www.westvalley.edu/faculty.

CONTINUING EDUCATION COURSES

NOTE: The courses below are free, noncredit courses.

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

www.westvalley.edu/schools/continuing-education/

Noncredit Off-Campus Locations	Schedule Abbreviation
Branham High School 1570 Branham Ln, San Jose,	BHS
Campbell Adult and Community Education - BLACKFORD site 3800 Blackford Ave, San Jose	CACE/BLACKFORD
Campbell Adult and Community Education - DELMAR site 1224 Del Mar Avenue, San Jose	CACE/DELMAR
LGSC: Los Gatos Senior Center 208 East Main Street, Los Gatos	LGSC
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

ACCOUNTING

NCBU 002 PAYROLL ACCOUNTING AND BOOKKEEPING

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

O 52757 TTh 6:00PM - 9:05PM V Chand ONLINE 0.00 SECTION #52757 BEGINS 06/06/23 CLASS ENDS 08/01/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on TTh. 06/06/23 - 08/01/23 6:00PM-9:05PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCBU 004 EXCEL FOR ACCOUNTING AND BOOKKEEPING

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

O 52758 W 6:00PM - 9:15PM V Chand ONLINE 0.00 SECTION #52758 BEGINS 06/07/23 CLASS ENDS 08/02/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on W, 06/07/23 - 08/02/23 6:00PM-9:15PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCBU 006 QUICKBOOKS: SET-UP AND SERVICES BUSINESS

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

O 52759 M 6:00PM - 9:00PM V Chand SECTION #52759 BEGINS 06/05/23 CLASS ENDS 07/31/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on M, 06/05/23 - 07/31/23 6:00PM-9:00PM. 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.

O 52738 MTWTh 8:15AM - 11:30AM C Leung ONLINE 0.00 SECTION #52738 BEGINS 06/05/23 CLASS ENDS 08/15/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/05/23 - 08/15/23 8:15AM-11:30AM. 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.

O 52744 MTWTh 8:15AM - 11:30AM C Leung ONLINE 0.00 SECTION #52744 BEGINS 06/05/23 CLASS ENDS 08/15/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/05/23 - 08/15/23 8:15AM-11:30AM. 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 52745 MTWTh 8:15AM - 11:30AM C Leung ONLINE 0.00 SECTION #52745 BEGINS 06/05/23 CLASS ENDS 08/15/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/05/23 - 08/15/23 8:15AM-11:30AM. 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.

8:30AM - 2:30PM Hagen O 52746 F ONLINE 0.00 SECTION #52746 BEGINS 06/02/23 CLASS ENDS 06/16/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on F, 06/02/23 - 06/16/23 8:30AM-02:30PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCCC 005 VOICE WRITING THEORY

Students have the opportunity to study 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.

8:30AM - 1:40PM L Lawson O 52747 S ONLINE 0.00 SECTION #52747 BEGINS 06/03/23 CLASS ENDS 08/05/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on S, 06/03/23 - 08/05/23, 8:30AM-01:40PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCCC 007 KEYBOARDING AND MS WORD BASICS

This course provides students the opportunity to learn the touch system of keyboarding and the basics of Microsoft Word to increase transcriptiondelivery options and provide additional office skills for entry-level office support positions. This course also prepares students to meet the keyboarding requirement per the California court reporting school curriculum code.

O 52748 F 8:30AM - 1:40PM C Leung SECTION #52748 BEGINS 06/02/23 CLASS ENDS 08/04/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on F, 06/02/23 - 08/04/23, 8:30AM-01:40PM. 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 theory concepts to recognize and create stenographic outlines for standard legal testimony terms and phrases necessary to attain writing speeds of 80 - 100 words per minute. Three and four speaker identification, formatting, and common terminology are also introduced, along with targeted practice material and skill development strategies. Supplemental jury charge and literary material are also covered for continued vocabulary development.

O 52749 MTWTh 12:00PM - 3:05PM R Riviello ONLINE 0.00 SECTION #52749 BEGINS 06/05/23 CLASS ENDS 08/10/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/05/23 - 08/10/23 12:00PM-3:05PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

O 52751 MTWTh 5:30PM - 8:35PM R Riviello ONLINE 0.00 SECTION #52751 BEGINS 06/05/23 CLASS ENDS 08/10/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/05/23 - 08/10/23 5:30PM-8:35PM. 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 52745 MTWTh 8:15AM - 11:30AM C Leung ONLINE 0.00 SECTION #52745 BEGINS 06/05/23 CLASS ENDS 08/15/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/05/23 - 08/15/23 8:15AM-11:30AM. 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.

8:30AM - 2:30PM Hagen O 52746 F ONLINE 0.00 SECTION #52746 BEGINS 06/02/23 CLASS ENDS 06/16/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on F, 06/02/23 - 06/16/23 8:30AM-02:30PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCCC 005 VOICE WRITING THEORY

Students have the opportunity to study 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.

8:30AM - 1:40PM L Lawson O 52747 S ONLINE SECTION #52747 BEGINS 06/03/23 CLASS ENDS 08/05/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on S, 06/03/23 - 08/05/23, 8:30AM-01:40PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCCC 007 KEYBOARDING AND MS WORD BASICS

This course provides students the opportunity to learn the touch system of keyboarding and the basics of Microsoft Word to increase transcriptiondelivery options and provide additional office skills for entry-level office support positions. This course also prepares students to meet the keyboarding requirement per the California court reporting school curriculum code.

8:30AM - 1:40PM C Leung **O** 52748 F ONLINE 0.00 SECTION #52748 BEGINS 06/02/23 CLASS ENDS 08/04/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on F, 06/02/23 - 08/04/23, 8:30AM-01:40PM. 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 theory concepts to recognize and create stenographic outlines for standard legal testimony terms and phrases necessary to attain writing speeds of 80 - 100 words per minute. Three and four speaker identification, formatting, and common terminology are also introduced, along with targeted practice material and skill development strategies. Supplemental jury charge and literary material are also covered for continued vocabulary development.

O 52749 MTWTh 12:00PM - 3:05PM R Riviello ONLINE 0.00 SECTION #52749 BEGINS 06/05/23 CLASS ENDS 08/10/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/05/23 - 08/10/23 12:00PM-3:05PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

O 52751 MTWTh 5:30PM - 8:35PM R Riviello ONLINE 0.00 SECTION #52751 BEGINS 06/05/23 CLASS ENDS 08/10/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/05/23 - 08/10/23 5:30PM-8:35PM. 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. In this course, students have the opportunity to study and apply theory concepts to recognize and create stenographic outlines and voice codes for standard legal terms and phrases necessary to attain a writing speed of 120-140 words per minute. Techniques for managing three and four different speakers are introduced. One five-hour courtroom observation is required.

- **O** 52750 MTWTh 12:00PM 3:05PM R Riviello ONLINE 0.00 SECTION #52750 BEGINS 06/05/23 CLASS ENDS 08/10/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/05/23 - 08/10/23 12:00PM-3:05PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- **O** 52752 MTWTh 5:30PM - 8:35PM R Riviello ONLINE 0.00 SECTION #52752 BEGINS 06/05/23 CLASS ENDS 08/10/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/05/23 - 08/10/23 5:30PM-8:35PM. 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 53284 MTWTh 8:30AM - 11:35AM K Acredolo ONLINE 0.00 SECTION #53284 BEGINS 06/05/23 CLASS ENDS 08/10/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/05/23 - 08/10/23 8:30AM-11:35AM. 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 53285 MTWTh 8:30AM - 11:35AM K Acredolo 0.00 SECTION #53285 BEGINS 06/05/23 CLASS ENDS 08/10/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 06/05/23 - 08/10/23 8:30AM-11:35AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCIE 106 INTEGRATED ESL: ADVANCED HIGH

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

53308 TWTh 9:00AM - 12:05PM S Faravashi ONLINE 0.00 SECTION #53308 BEGINS 06/06/23 CLASS ENDS 08/02/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on TWTh, 6/6/23-8/02/23 9:00am-12:05pm. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

NCIE 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.

5:30PM - 8:35PM L Quecan **N** 53068 MW SMUM 0.00 SECTION #53068 BEGINS 06/05/23 CLASS ENDS 07/26/23

NCIE 110B BASIC AMERICAN ENGLISH AND CIVICS 2

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

- **O** 53227 MTWThF 9:00AM 11:35AM L Sadasivan ONLINE 0.00 SECTION #53227 BEGINS 06/29/23 CLASS ENDS 07/24/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWThF, 06/29/23-07/24/23 9:00AM-11:35AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- **O** 53226 MTWThF 9:00AM 11:35AM L Sadasivan ONLINE 0.00 SECTION #53226 BEGINS 06/05/23 CLASS ENDS 06/28/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWThF, 06/05/23-06/28/23 9:00AM-11:35AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- 53228 MTWThF 9:00AM 11:35AM L Sadasivan ONLINE 0.00 SECTION #53228 BEGINS 07/25/23 CLASS ENDS 08/16/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWThF, 07/25/23-08/16/23 9:00AM-11:35AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
- O 53069 TTh 6:00PM - 9:05PM L Quecan ONLINE 0.00 SECTION #53069 BEGINS 06/06/23 CLASS ENDS 07/27/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on TTh, from 6:00PM-9:05PM. 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.

52883 MTWTh 12:30PM - 2:00PM Ligocki / Barrilleaux POOL SECTION #52883 BEGINS 06/05/23 CLASS ENDS 07/28/23 NOTE: Class meeting time is for the lecture and lab. Lab portion meets MW from 12:30PM - 2:00PM.

NCPE 1.37 ADAPTED GUIDED MOVEMENT

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

52885 MW 10:30AM - 12:00PM Ligocki / Barrilleaux PE 12 0.00 SECTION #52885 BEGINS 06/05/23 CLASS ENDS 07/28/23 NOTE: This is a HYFLEX class that meets either in the ONLINE SYNCHRONOUS learning modality or IN PERSON. The class uses Canvas and meets MTWTh, 10:30 AM - 12:00 PM. Students can elect to attend class via video conference or in person in room PE12. Class meeting time is for the lecture and lab. Lab portion meets TTh from 10:30AM - 12:00PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

8:45AM - 10:15AM Ligocki / Barrilleaux PE 12 SECTION #52884 BEGINS 06/05/23 CLASS ENDS 07/28/23 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 8:45AM-10:15AM. Students can elect to attend class via video conference or in person in room PE12. Class meeting time is for the lecture and lab. Lab portion meets MW from 8:45AM - 10:15AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvallev.edu.

MATHEMATICS

NCMA 110 MATH JAM FOR STATISTICS

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

52965 MTWThF 9:00AM - 3:00PM S Chen SM 5 SECTION #52965 BEGINS 08/14/23 CLASS ENDS 08/18/23 NOTE: Class meeting time is for the lecture and lab. Lab portion meets MTWThF from 12:40PM - 3:00PM.

TUTOR TRAINING

NCTU 001 GENERAL TUTOR TRAINING

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

1:30PM - 3:30PM J Wagner O 52952 T SECTION #52952 BEGINS 06/20/23 CLASS ENDS 07/18/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on T, from 1:30PM-3:30PM. 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 52953 Th 1:30PM - 3:30PM J Wagner ONLINE 0.00 SECTION #52953 BEGINS 06/22/23 CLASS ENDS 07/13/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canyas, and students attend via video conference on R, from 1:30PM-3:30PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

OLDER ADULT COURSES

NCAD 101 STAY FIT FOR OLDER ADULTS

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

10:00AM - 11:05AM C Teerlink ONLINE 0.00 O 52780 MF SECTION #52780 BEGINS 06/05/23 CLASS ENDS 08/07/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MF, 06/05/23 - 08/07/23 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 52781 MF LGSC SECTION #52781 BEGINS 06/05/23 CLASS ENDS 08/07/23 NOTE: LGSC: Los Gatos Senior Center is located at 208 East Main Street, Los Gatos

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.

53067 MF 2:30PM - 3:35PM M Smith LGSC SECTION #53067 BEGINS 06/05/23 CLASS ENDS 08/07/23 NOTE: LGSC: Los Gatos Senior Center is located at 208 East Main Street, Los Gatos

O 52782 W 10:00AM - 11:05AM C Teerlink ONLINE 0.00 11:30AM - 12:35PM C Teerlink + LAB F ONLINE SECTION #52782 BEGINS 06/06/23 CLASS ENDS 08/04/23 NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video

conference on WF, 06/06/23 - 08/04/23, Wednesday 10:00AM-11:05AM and Friday 11:30AM-12:35PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

DUAL ENROLLMENT

HTCH 005 BASIC MEDICAL TERMINOLOGY

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

O 52901 MTWTh 9:00AM - 11:50AM P Starks ONLINE 3.00 SECTION #52901 BEGINS 06/12/23 CLASS ENDS 07/13/23 NOTE: This class is restricted to Campbell Union High School District students only. This class meets ONLINE in the SYNCHRO-NOUS learning modality. The class uses Canvas, and students attend via video conference on Days MTWTh, Times 9:00AM-11:50AM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

MATH 002 PRE-CALCULUS ALGEBRA AND TRIGONOMETRY

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

52665 MTWTh 9:00AM - 12:20PM P Du SM 10 SECTION #52665 BEGINS 06/05/23 CLASS ENDS 07/27/23 NOTE: Enrollment is restricted to Campbell Union High School District students only. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.