ACCOUNTING

ACCT 010 FINANCIAL ACCOUNTING
This course introduces the study of accounting as an information system, examining why it is important and how it is used by investors, creditors, and others to make decisions. The course covers the accounting information system, including recording and reporting of business transactions, with a focus on the accounting cycle, financial statements, statement analysis, and the application of generally accepted accounting principles. It also includes issues relating to asset, liability, and equity valuation, revenue and expense recognition, cash flow, internal controls, and ethics. Transfer: CSU/UC  
SECTION #10007 BEGINS 01/03/23 CLASS ENDS 01/26/23  
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  
SECTION #10008 BEGINS 01/03/23 CLASS ENDS 01/26/23  
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.

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  
SECTION #10002 BEGINS 01/03/23 CLASS ENDS 01/26/23  
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.

ANTHROPOLOGY

ANTH 001 INTRODUCTION TO PHYSICAL 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  
SECTION #10038 BEGINS 01/03/23 CLASS ENDS 01/26/23  
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.

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  
SECTION #10071 BEGINS 01/03/23 CLASS ENDS 01/26/23  
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 001D  SURVEY OF MODERN ART
This course is a general survey of painting, sculpture, and architecture in the West during the 18th and 20th centuries, emphasizing the evolution of changing attitudes toward form and content. Pass/No Pass Option. Transfer: CSU/UC
O 10072  C Napoli Abella Reis ONLINE 3.00
SECTION #10072 BEGINS 01/03/23 CLASS ENDS 01/26/23
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 10073  K Arnold ONLINE 3.00
SECTION #10073 BEGINS 01/03/23 CLASS ENDS 01/26/23
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 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 10074  K Arnold ONLINE 3.00
SECTION #10074 BEGINS 01/03/23 CLASS ENDS 01/26/23
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: PHOTOGRAPHY

ARTS 005  NEW MEDIA AND SOCIAL CHANGE
This course investigates how web-based technologies, internet multi-media, and photography have assisted in causing social change around the world through images. Evidence of social change from significant historical photographic images from famous photographers with a variety of diverse backgrounds are explored for social and political context. The course also covers critical analysis of shifting perceptions and expectations regarding race, gender, religion, sexual orientation, cultural identity, and ethnicity in contemporary web-based visual media. Pass/No Pass Option. Transfer: CSU/UC
O 10075  L Louden ONLINE 3.00
SECTION #10075 BEGINS 01/03/23 CLASS ENDS 01/26/23
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.

NON-MAJORS BIOLOGY

BIOL 002  ENVIRONMENTAL BIOLOGY
This survey course provides a foundation in environmental issues such as global warming, overfishing, endangered species, human population growth, habitat destruction, energy usage, air and water pollution, resource usage as well as over-consumption in an effort to build sustainable solutions towards solving these problems. Transfer: CSU/UC
O 10013  P Svensson ONLINE 3.00
SECTION #10013 BEGINS 01/03/23 CLASS ENDS 01/26/23
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 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 10014  C Hackworth ONLINE 3.00
SECTION #10014 BEGINS 01/03/23 CLASS ENDS 01/26/23
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 028  BUSINESS LAW
This course is an introduction to the law and its relevance to business in general. The course introduces the meaning and sources of law in business, the organization of courts and court procedures, and the fundamental principles of the law in various aspects of business, with a particular focus on contract law. A fundamental understanding of common law principles is examined by analyzing selected cases, court decisions, and business transactions. Topics covered include sources of law and ethics, constitutional law, the court system, contracts, torts, agency, labor and employment, real property, product liability, criminal law, business organizations, and judicial and administrative processes. Pass/No Pass Option. Transfer: CSU/UC
O 10009  L Yurtsseven ONLINE 3.00
SECTION #10009 BEGINS 01/03/23 CLASS ENDS 01/26/23
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  EXCELLENT WITH EXCEL
This course introduces students to the capabilities of a spreadsheet program. Students have the opportunity to create spreadsheet formats, enter text data and formula expressions by storing, retrieving, copying and printing spreadsheets. Students are introduced to macro capabilities and to creating graphic representations of data. Pass/No Pass Option. Transfer: CSU
O 10010  J Foster ONLINE 3.00
SECTION #10010 BEGINS 01/03/23 CLASS ENDS 01/26/23
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 10011  G Firenzi ONLINE 3.00
SECTION #10011 BEGINS 01/03/23 CLASS ENDS 01/26/23
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.

• PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite section of this schedule.
• Course used to meet prerequisite requirements must have been completed with a grade of “C” credit or better.
• ADVISORY is a recommended preparation, not a REQUIREMENT.
• IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California.
COMMUNICATION DESIGN

DIGM 025  INTRODUCTION TO INTERNET MARKETING
This course introduces concepts 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/UC

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 introduced to 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

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 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

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

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/UC

COURT REPORTING & CAPTIONING

NCCC 001  THEORY SKILL DEVELOPMENT
Students have the opportunity to enhance and apply their understanding of theory concepts and improve their stenographic and voice-writing skills through supervised practice in preparation for speed-building courses leading to employment in court reporting and related fields.

WINTER 2023

Asynchronous – An online class that does not have scheduled meetings. Synchronous – An online class that has mandatory scheduled meetings.
### NCCC 003A 160-220 WPM SKILL DEVELOPMENT

Students have the opportunity to learn and apply speed-building techniques through highly-structured instructor-facilitated stenographic machine and voice writing practice tailored to individual skill level within the 160-220 word per minute range. Overcoming speed plateaus using various practice techniques will be discussed and applied. The production of accurately formatted four-voice testimony in compliance with Certified Shorthand Reporter examination requirements is presented and applied.

#### Prerequisites
- Course used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.
- Advisory: A recommended preparation, not a REQUIREMENT.
- Important Fee Information: Enrollment fees for community colleges are set by the state of California.

#### Schedule

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<thead>
<tr>
<th>Section</th>
<th>Begin Date</th>
<th>End Date</th>
<th>Instructor</th>
<th>Credits</th>
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<tbody>
<tr>
<td>10034</td>
<td>01/03/23</td>
<td>01/26/23</td>
<td>S. Vandorn</td>
<td>ONLINE 0.00</td>
</tr>
<tr>
<td>NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 01/03/23 - 01/24/23 11:00AM-3:15PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.</td>
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### 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.

#### Schedule

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<tr>
<td>10042</td>
<td>01/03/23</td>
<td>01/26/23</td>
<td>S. Liu</td>
<td>ONLINE 4.00</td>
</tr>
<tr>
<td>NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.</td>
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### 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

#### Schedule

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<tr>
<td>10039</td>
<td>01/03/23</td>
<td>01/26/23</td>
<td>J. Hasty</td>
<td>ONLINE 3.00</td>
</tr>
<tr>
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### 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

#### Schedule

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<tbody>
<tr>
<td>10034</td>
<td>01/03/23</td>
<td>01/26/23</td>
<td>R. Lopez</td>
<td>ONLINE 3.00</td>
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<tr>
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#### HEALTH CARE TECHNOLOGIES

### HTCH 054A INTERNSHIP FOR HEALTH CARE TECHNOLOGIES


#### Schedule

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<th>Instructor</th>
<th>Credits</th>
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<tbody>
<tr>
<td>10062</td>
<td>01/03/23</td>
<td>01/26/23</td>
<td>K. Gaiero</td>
<td>ONLINE 2.00</td>
</tr>
<tr>
<td>NOTE: This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 01/03/23 - 01/24/23 11:00AM-3:15PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.</td>
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### HEALTH SCIENCE

#### 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

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<tbody>
<tr>
<td>10082</td>
<td>01/03/23</td>
<td>01/26/23</td>
<td>P. Louderback</td>
<td>ONLINE 3.00</td>
</tr>
<tr>
<td>NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.</td>
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### 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

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<tr>
<td>10043</td>
<td>01/03/23</td>
<td>01/26/23</td>
<td>S. Juarez</td>
<td>ONLINE 3.00</td>
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<tr>
<td>NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.</td>
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<td>01/03/23</td>
<td>01/26/23</td>
<td>S. Juarez</td>
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WINTER 2023

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 1900s through the 1990s, including reform movements, Vietnam, the Civil Rights and other ethnic movements, the Feminist Movement, popular culture, and post-Cold War foreign policy. Pass/No Pass Option. Transfer: CSU/UC
O 10045  J Kelly ONLINE 3.00
SECTION #10045 BEGINS 01/03/23 CLASS ENDS 01/26/23
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

KINESIOLOGY—ADAPTED
NCPE 1.35  ADAPTED FUNCTIONAL FITNESS
This non-credit adapted functional fitness course is designed for students with disabilities. Individualized exercise programs are created that focus on the development of core strength, flexibility, and balance. Information is given regarding alternative equipment used for functional training. The programs address the limitations of the individual’s disability. Emphasis is on encouraging independence through the teaching of lifelong fitness skills.
10136 MTWTh 9:00AM - 10:35AM Barrilleaux/Ligocki 0.00
SECTION #10136 BEGINS 01/03/23 CLASS ENDS 01/26/23
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 9:05AM-10:35AM. Students can elect to attend class via video conference or in person in room PE12. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.
10137 MTWTh 10:45AM - 12:15PM Ligocki PE 12 0.00
SECTION #10137 BEGINS 01/03/23 CLASS ENDS 01/26/23

KINESIOLOGY—AQUATICS
KINS 2.02  LIFEGUARD TRAINING
Advisory: Intermediate swimming proficiency, a minimum of swimming 500 yards continuously, is recommended. This course provides students the opportunity to develop skills necessary to save patrons in and around aquatic facilities and in general emergency situations. Successful completion of this course qualifies one for the American Red Cross Lifeguard Certification, First Aid, CPR, and AED. Red Cross Lifeguard Certification is valid for two years from the date of successful completion. Pass/No Pass Option. Transfer: CSU/UC
H 10061  W Rodriguez ONLINE 1.00
+ LAB MTWTh 8:00AM - 2:25PM W Rodriguez PE POOL
SECTION #10061 BEGINS 01/03/23 CLASS ENDS 01/13/23
NOTE: This is a HYBRID class that meets IN-PERSON and ONLINE. The Lab portion of this class meets 1/9/2023 - 1/12/2023 from 8:00am-2:25pm. The Lecture portion meets ONLINE in the ASYNCHRONOUS learning modality. The Lecture uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty. Instructions for the course will be given at the first class meeting. Attendance in all class sessions is required. Intermediate swimming proficiency is recommended. Mandatory swim test administered on first day for participation in class.

KINESIOLOGY—FITNESS
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 10060  E Vargas ONLINE 1.00
SECTION #10060 BEGINS 01/03/23 CLASS ENDS 01/26/23
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.

KINESIOLOGY—INTERCOLLEGIATE
KINA 9.30  INTERCOLLEGIATE PRE-SEASON CONDITIONING
This course is for students competing in Intercolligate 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
10054 MTWThF 8:30AM - 11:20AM L Hickey TENNIS 1.00
SECTION #10054 BEGINS 01/03/23 CLASS ENDS 01/26/23
10053 MTWThF 8:30AM - 11:20AM A Zakarian SANDCT 1.00
SECTION #10053 BEGINS 01/03/23 CLASS ENDS 01/26/23
10057 MTWThF 12:00PM - 2:50PM R Wiens SOFTBALL 1.00
SECTION #10057 BEGINS 01/03/23 CLASS ENDS 01/26/23
10055 MTWThF 12:00PM - 2:50PM E Vargas BSBLFD 1.00
SECTION #10055 BEGINS 01/03/23 CLASS ENDS 01/26/23
10056 MTWThF 3:00PM - 5:50PM W Rodriguez POOL 1.00
SECTION #10056 BEGINS 01/03/23 CLASS ENDS 01/26/23
10058 MTWThF 3:00PM - 5:50PM E Vargas POOL 1.00
SECTION #10058 BEGINS 01/03/23 CLASS ENDS 01/26/23

MATHEMATICS
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. Pass/No Pass Only.
O 10048  K Pham ONLINE 1.00
SECTION #10048 BEGINS 01/17/23 CLASS ENDS 01/26/23
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 106P  PREPARATION FOR INTERMEDIATE ALGEBRA
This course serves as a preparation for Math 106. In this course, students have the opportunity to develop entry-level math and study skills needed to succeed in Intermediate Algebra through classroom instruction and by using a web-based algebra system. Pass/No Pass Only.
O 10049  B Chin ONLINE 0.50
SECTION #10049 BEGINS 01/17/23 CLASS ENDS 01/26/23
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 903P  PREPARATION FOR ELEMENTARY ALGEBRA
This course is a preparation for Math 903/903R. In this course, students have the opportunity to develop the appropriate entry-level math and study skills needed in Elementary Algebra by using a web-based computer algebra system. Pass/No Pass Only.
O 10050  B Chin ONLINE 0.50
SECTION #10050 BEGINS 01/17/23 CLASS ENDS 01/26/23
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.

Asynchronous – An online class that does not have scheduled meetings. Synchronous – An online class that has mandatory scheduled meetings.
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-calcus Algebra and/or Applied Calculus. Pass/No Pass Only.

O 10051 B Chin ONLINE 0.50
SECTION #10051 BEGINS 01/17/23 CLASS ENDS 01/26/23
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.

O 10052 B Chin ONLINE 0.50
SECTION #10052 BEGINS 01/17/23 CLASS ENDS 01/26/23
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.

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 10143 R Sinclair ONLINE 3.00
SECTION #10143 BEGINS 01/03/23 CLASS ENDS 01/26/23
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.

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 concertos from early times to the present. This course is suitable for both music majors and non-majors. Transfer: CSU/UC

O 10144 L De La Rosa ONLINE 3.00
SECTION #10144 BEGINS 01/03/23 CLASS ENDS 01/26/23
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.

MUSC 054  HISTORY OF ROCK AND ROLL MUSIC
This course covers the history of Rock and Roll music from its inception in the mid-40’s through the punk movement of the late 70’s and beyond. This course examines the relationship between music, musicians, and society during this period. Pass/No Pass Option. Transfer: CSU/UC

O 10012 J Forehan ONLINE 3.00
SECTION #10012 BEGINS 01/03/23 CLASS ENDS 01/26/23
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.

NUTRITIONAL STUDIES

NUTR 015  HUMAN NUTRITION
This course discusses the basic scientific principles as they apply to human nutrition in maintaining health and preventing disease. Course material concentrates on the nutrient requirements of the human body throughout life. The course examines the biochemical functions and interrelationships of nutrients as well as the current nutritional controversies. Students have the opportunity to gain practical experience in evaluating nutritional data by completing a self-study project. This course is designed for the student who has no science background. Pass/No Pass Option. Transfer: CSU/UC

O 10114 D Russo ONLINE 3.00
SECTION #10114 BEGINS 01/03/23 CLASS ENDS 01/26/23
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.

PARK MANAGEMENT

PMGT 013  WILDLAND FIRE SUPPRESSION
This course provides the training necessary to qualify for the federal inter-agency “RED” card for wildland firefighter. Topics covered include ignition, behavior, and spread of forest fires, influence and role of topography and fuels, philosophy behind prescribed fire, fire suppression equipment, methods of fire prevention and suppression, Incident Command System, and the national wildland fire control organizations. Transfer: CSU

W 10079 WThFSSu 9:00AM - 4:00PM A Leman CIL 116 2.00
SECTION #10079 BEGINS 01/11/23 CLASS ENDS 01/15/23

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 10040 B Upton ONLINE 3.00
SECTION #10040 BEGINS 01/03/23 CLASS ENDS 01/26/23
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

POLITICAL SCIENCE

POLI 001  AMERICAN GOVERNMENT
This course covers the structure and functions of the American national, state and local governments. Emphasis is placed on the development of democratic institutions through historical and contemporary studies. Students have the opportunity to learn what has shaped the United States Constitution, its amendments, and the operation of one’s role in a democratic government. Transfer: CSU/UC

O 10015 J Kelly ONLINE 3.00
SECTION #10015 BEGINS 01/03/23 CLASS ENDS 01/26/23
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 10018 J Ukudeva ONLINE 3.00
SECTION #10018 BEGINS 01/03/23 CLASS ENDS 01/26/23
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 10017 J Abrams ONLINE 3.00
SECTION #10017 BEGINS 01/03/23 CLASS ENDS 01/26/23
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

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• PREREQUISITES and COREQUISITES are MANDATORY. If you are blocked from enrolling in a class because you have not met the prerequisite, see the prerequisite section of this schedule.
• Course used to meet prerequisite requirements must have been completed with a grade of “C” credit or better.
• ADVISORY is a recommended preparation, not a REQUIREMENT.
• IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California.
WINTER 2023

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
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage.

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
NOTE: This class meets ONLINE in the ASYNCHRONOUS and ASYNCHRONOUS learning modality. The class has (3) MANDATORY ONLINE EXAMS that meet ONLINE in the SYNCHRONOUS learning modality on THURSDAY EVENINGS 1/12/23, 1/19/23, and 1/26/23 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.

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
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage.

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 interaction 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 perspective and solutions to address racial/ethnic inequality. Pass/No Pass Option. Transfer: CSU/UC
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage.

THEATER ARTS

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 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
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage.

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
NOTE: This class meets ONLINE in the ASYNCHRONOUS learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage.

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. Transfer: CSU/UC

THEA 014E SURVEY OF FILM: THE STAR WARS TRILOGIES
This is an introductory film course in which primary focus is placed on the cinematic development of the Star Wars Film cycle (all three trilogies and related media). Critical analysis from an audience perspective includes readings, lectures, and discussions covering conventions, history, evolution, terminology, and technique. Transfer: CSU/UC

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

#### COURT REPORTING & CAPTIONING

**NCCC 001T**  **THEORY SKILL DEVELOPMENT**

Students have the opportunity to enhance and apply their understanding of theory concepts and improve their stenographic and voice-writing skills through supervised practice in preparation for speed-building courses leading to employment in court reporting and related fields.

10035 MTWTh  8:15AM - 12:30PM  M Ortiz  ONLINE  0.00
**SECTION #10035 BEGINS 01/03/23 CLASS ENDS 01/24/23**

**NOTE:** This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 01/03/23 - 01/24/23 8:15AM-12:30PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**NCCC 002L**  **80-140 WPM SKILL DEVELOPMENT**

Advisory: NCCC 002. Students have the opportunity to learn and apply speed-building techniques through highly-structured instructor-facilitated stenographic machine writing and/or voice writing practice tailored to individual skill level. Effective application of deliberate practice components include motivation, preexisting knowledge, immediate informative feedback, and repetition for skill reinforcement and development.

10036 MTWTh  11:00AM - 3:15PM  T Star/S Vartanian  ONLINE  0.00
**SECTION #10036 BEGINS 01/03/23 CLASS ENDS 01/24/23**

**NOTE:** This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 01/03/23 - 01/24/23 11:00AM-3:15PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

**NCCC 003A**  **160-220 WPM SKILL DEVELOPMENT**

Students have the opportunity to learn and apply speed-building techniques through highly-structured instructor-facilitated stenographic machine and voice writing practice tailored to individual skill level within the 160-220 word per minute range. Overcoming speed plateaus using various practice techniques will be discussed and applied. The production of accurately formatted four-voice testimony in compliance with Certified Shorthand Reporter examination requirements is presented and applied.

10041 MTWTh  11:00AM - 3:15PM  E Vandorn  ONLINE  0.00
**SECTION #10041 BEGINS 01/03/23 CLASS ENDS 01/24/23**

**NOTE:** This class meets ONLINE in the SYNCHRONOUS learning modality. The class uses Canvas, and students attend via video conference on MTWTh, 01/03/23 - 01/24/23 11:00AM-3:15PM. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

#### KINESIOLOGY—ADAPTED

**NCPE 1.35**  **ADAPTED FUNCTIONAL FITNESS**

This non-credit adapted functional fitness course is designed for students with disabilities. Individualized exercise programs are created that focus on the development of core strength, flexibility, and balance. Information is given regarding alternative equipment used for functional training. The programs address the limitations of the individual’s disability. Emphasis is on encouraging independence through the teaching of lifelong fitness skills.

10136 MTWTh  9:05AM - 10:35AM  Barrilleaux/Ligocki  0.00
**SECTION #10136 BEGINS 01/03/23 CLASS ENDS 01/26/23**

**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 9:05AM-10:35AM. Students can elect to attend class via video conference or in person in room PE12. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

10137 MTWTh  10:45AM - 12:15PM  C Ligocki  PE  12  0.00
**SECTION #10137 BEGINS 01/03/23 CLASS ENDS 01/26/23**

#### 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.

10027 Th  1:30PM - 3:45PM  J Wagner  ONLINE  0.00
**SECTION #10027 BEGINS 01/03/23 CLASS ENDS 01/24/23**

**NOTE:** This is a class that meets weekly ONLINE in the SYNCHRONOUS learning modality. The class meets at 1:30PM-3:45PM on T, 1/3, 1/10, 1/17 and at 1:30PM-2:45PM on 1/20. 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.

10028 Th  1:30PM - 3:45PM  J Wagner  ONLINE  0.00
**SECTION #10028 BEGINS 01/05/23 CLASS ENDS 01/26/23**

**NOTE:** This is a class that meets weekly ONLINE in the SYNCHRONOUS learning modality. The class meets at 1:30PM-3:45PM on Th, 1/5, 1/12, 1/19 and at 1:30PM-2:45PM on 1/26. Link to Canvas from the top of the WVC homepage. Find instructor contact information at westvalley.edu/faculty.

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• **Course used to meet prerequisite requirements must have been completed with a grade of “C” credit or better.**
• **ADVISORY** is a recommended preparation, not a REQUIREMENT.
• **IMPORTANT FEE INFORMATION:** Enrollment fees for community colleges are set by the state of California.