**FALL SEMESTER 2020 August 31 - December 19**

Continuing students receive registration date by e-mail or in the mail ................................................ March 30
Concurrent enrollment registration for high school seniors ........................................................................... August 11
Concurrent enrollment registration for high school juniors ........................................................................... August 12
Concurrent enrollment registration for high school sophomores ................................................................. August 13
Web registration (see page 8 for details) ...................................................................................................... Beginning April 14
Web reg is available after your registration day and until the day before class starts.
Convocation (required for all new students, choose one date) ................................................................. Thursday, August 13 or Friday, August 14
All College Day .............................................................................................................................................. Friday, August 28
First day of classes ........................................................................................................................................ Monday, August 31
Labor Day Holiday (All Offices Closed) ....................................................................................................... September 5 - 7
Last day to ADD a semester length class is ................................................................................................. Sunday, September 13
Last day to ADD short term classes ............................................................................................................ 20% of total days
Last day to DROP a semester length class without a “W” and with a refund is ............................................ Sunday, September 13
Last day to DROP short term classes ......................................................................................................... 10% of total days
Deadline to Petition for AA-T/AS-T Degrees for Spring 2021 Transfer ......................................................... September 10
Deadline to petition for fall graduation ....................................................................................................... September 10
Last day to submit Pass/No Pass grading option ......................................................................................... October 2
Financial aid students in semester length classes must persist beyond this date in order to avoid returning financial aid funds .. Nov. 4
Veterans Holiday (All Offices Closed) ......................................................................................................... November 9
Last day to DROP a semester length class with a “W” is ............................................................................. November 20
Last day to DROP a short term class with a “W” is ....................................................................................... 75% of meeting days
Thanksgiving Holiday (All Offices Closed, No Saturday Classes.) ......................................................... November 26 - 29
Final exams ....................................................................................................................................................... December 14 - 19

Once grades are posted they are available on the WVCPortal.

Paths to Success at West Valley College...Join a Learning Cohort!

Research has shown that being a part of a learning cohort increases a student’s chance of success. West Valley College has three learning cohorts from which you can choose. In the learning cohorts, students have an assigned counselor who is also their College Success (Counseling 5) instructor. The academic instructors work in tandem with the counselor to provide extra support in the student’s first year of college. In each cohort, supportive friendships are built as students take two or more classes with the same peer group.

<table>
<thead>
<tr>
<th>Which is the best fit for you?</th>
<th>Classes</th>
<th>Contact</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Year Experience</td>
<td>Counseling 5, English 1A, English 99X, Math 106, Math 10 and Math 10C</td>
<td>Gretchen Ehlers <a href="mailto:gretchen.ehlers@westvalley.edu">gretchen.ehlers@westvalley.edu</a> 408.741.2054</td>
</tr>
<tr>
<td>Puente – Mexican American/Latino emphasis</td>
<td>Counseling 5 and English 1A</td>
<td>Joe Bucher <a href="mailto:joe.bucher@westvalley.edu">joe.bucher@westvalley.edu</a> 408.741.2614</td>
</tr>
<tr>
<td>UMOJA/Success – African American emphasis</td>
<td>Counseling 5 and English 1A</td>
<td>Philip Severe <a href="mailto:Philip.severe@westvalley.edu">Philip.severe@westvalley.edu</a> 408-741-2493</td>
</tr>
</tbody>
</table>

- **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.
- *Courses 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.*
ACCOUNTING

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

O 74118 MW  8:15AM - 10:45AM  L. Hammond  ONLINE  5.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days MW, Times 8:15AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74120 MW  10:55AM - 1:25PM  R. Castello-Heath  ONLINE  5.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 10:55AM-1:25PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74119 TTh  8:15AM - 10:45AM  N. Ghodrat  ONLINE  5.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days TTh, Times 8:15AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 76111 TTh  8:20AM - 10:45AM  L. Hammond  ONLINE  5.00
NOTE: Part of this class meets ONLINE in the SYNCHRONOUS Learning modality. The class uses Canvas, and students attend via video conference on TTh, 8:20AM-10:45AM. The remaining part of this class meets ONLINE in the ASYNCHRONOUS modality. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74121 TTh  10:55AM - 1:25PM  N. Ghodrat  ONLINE  5.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days TTh, Times 10:55AM-1:25PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74122 T  7:00PM - 9:30PM  T. Ratchford  ONLINE  5.00
NOTE: Part of this class meets ONLINE in the SYNCHRONOUS Learning modality. The class uses Canvas, and students attend via video conference on T, 7:00PM-9:30PM. The remaining part of this class meets ONLINE in the ASYNCHRONOUS modality. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74207 J. Henderson  ONLINE  5.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74206 N. Ghodrat  ONLINE  5.00
SECTION #74206 BEGINS 09/28/20 CLASS ENDS 12/19/20
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74204 R. Castello-Heath  ONLINE  5.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ACCT 011  MANAGERIAL ACCOUNTING
Prerequisite: ACCT 010. This course is the study of 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. This class includes a discussion of ethical issues in a managerial accounting environment. Transfer: CSU/UC

O 74211 MW  8:15AM - 10:45AM  R. Castello-Heath  ONLINE  5.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days MW, Times 8:15AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74209 TTh  10:55AM - 1:25PM  J. Henderson  ONLINE  5.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days TTh, Times 10:55AM-1:25PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74212 N. Ghodrat  ONLINE  5.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74210 R. Castello-Heath  ONLINE  5.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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. This includes the basic bookkeeping cycle, change fund and petty cash accounting, preparing bank reconciliations, and basic payroll accounting. Pass/No Pass Option.

O 74213 R. Castello-Heath  ONLINE  1.00
SECTION #74213 BEGINS 10/12/20 CLASS ENDS 12/19/20
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ACCT 060  ACCOUNTING FUNDAMENTALS: QUICKBOOKS
Prerequisite: ACCT 050 or ACCT 010. Recommended Preparation: Equivalent accounting experience. This course is designed for students with prior accounting knowledge. The course covers the steps in the accounting process for a service and merchandising organization. Using the QuickBooks computerized accounting software package, students have an opportunity to learn practices for handling receivable, payable, and basic payroll transactions. Pass/No Pass Option. Transfer: CSU

O 74214 F. Fakoor  ONLINE  4.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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

ADMJ 001  INTRODUCTION TO ADMINISTRATION OF JUSTICE
This course introduces students to the characteristics of the criminal justice system in the United States. Focus is placed on examining crime measurement, theoretical explanations of crime, responses to crime, components of the system, and current challenges to the system. The course examines the evolution of the principles and approaches utilized by the justice system and the evolving forces which have shaped those principles and approaches. Although justice structure and process is examined in a cross cultural context, emphasis is placed on the US justice system, particularly the structure and function of US police, courts, and corrections. Students are introduced to the origins and development of criminal law, legal process, and sentencing and incarceration policies. Transfer: CSU/UC

O 74002  V Castillo  ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

76181  M Easus  ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74007  J Smith  ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ADMJ 002  CONCEPTS OF CRIMINAL LAW
This course offers an analysis of the doctrines of criminal liability in the United States and the classification of crimes against persons, property, morals, and public welfare. Special emphasis is placed on the classification of crime, the general elements of crime, the definitions of common and statutory law, and the nature of acceptable evidence. This course utilizes case law and case studies to introduce students to criminal law. The course also includes some limited discussion of prosecution and defense decision making, criminal culpability, and defenses to crimes. Transfer: CSU/UC

O 74009  V Castillo  ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74004  T Morgan  ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ADMJ 003  PRINCIPLES & PROCEDURES OF THE JUSTICE SYSTEM
Advisory: ADMJ 001. This course covers the legal process from pre-arrest, arrest through trial, sentencing and correctional procedures; a review of the history of case and common law; conceptual interpretations of law as reflected in court decisions; and the study of case law methodology and case research as the decisions impact upon the procedures of the justice system. Transfer: CSU/UC

O 75411  V Castillo  ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ADMJ 004  LEGAL ASPECTS OF EVIDENCE
This course focuses on the origin, development, philosophy and constitutional basis of evidence; constitutional and procedural considerations affecting arrest, search and seizure; kinds and degrees of evidence and rules governing admissibility; judicial decisions interpreting individual rights; and case studies viewed from a conceptual level. Transfer: CSU

O 76892  T Morgan  ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 76179  V Castillo  ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ADMJ 005  CRIMINAL INVESTIGATION
This course addresses the techniques, procedures, and ethical issues in the investigation of crime, including organization of the investigative process, crime scene searches, interviewing and interrogating, surveillance, source of information, utility of evidence, scientific analysis of evidence, and the role of the investigator in the trial process. Transfer: CSU

O 74010  J Smith  ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74013  T Morgan  ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ADMJ 012  MENTAL HEALTH AND CRISIS MANAGEMENT IN THE CRIMINAL JUSTICE SYSTEM
The course focuses on how and why individuals with serious mental illness become involved in the criminal justice system, and on how the criminal justice and public mental health systems respond to that involvement. Topics include law enforcement responses, court-based strategies, mental health and corrections, community supervision of individuals with mental illness, violence and mental disorder, and unique challenges associated with female and juvenile populations. Pass/No Pass Option. Transfer: CSU

O 76190  J Costa  ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ADMJ 023  POLICE REPORT WRITING
This course is a study of law enforcement reporting procedures with emphasis on techniques designed to improve writing skills, enhance individual observation and comprehension, and effect a more efficient utilization of recorded data in crime detection and the investigative function. Transfer: CSU

O 74048  T Morgan  ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ADMJ 032  MOTORCYCLE, PRISON, AND STREET GANGS
This course is designed for pre-service students or in-service officers to enable them to become familiar with the history, recruitment, training methods, purpose, and infrastructures of various gangs currently operating in California. Pass/No Pass Option. Transfer: CSU

O 76880  V Castillo  ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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ADMJ 033 INTRODUCTION TO PROBATION AND PAROLE
This course covers a comprehensive introduction to the understanding of the corrections system in the U.S. Emphasis is on its origin and evolution, philosophies of corrections, perspectives on sentencing, offender rights, legal issues, and alternatives to incarceration including community corrections, probation and parole. The course addresses adult, juvenile and special needs offenders, corrections specialists, staff and administration as a profession and previews special challenges for the future of corrections. Transfer: CSU/UC

ADMJ 034 CAREER PLANNING IN CRIMINAL JUSTICE
This introductory course is designed to inform students about potential careers in the Criminal Justice System. The content emphasizes the application, testing, and background screening processes necessary for employment with criminal justice agencies. Pass/No Pass Option. Transfer: CSU

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

ANTH 004 INTRO TO LINGUISTIC ANTHROPOLOGY
This course is designed to introduce students to the anthropological study of language and communication. It includes a survey of world languages and an introduction to methods used by linguistic anthropologists. Pass/No Pass Option. Transfer: CSU/UC

ANTH 005 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

ANTH 006 AMERICAN SIGN LANGUAGE I
This course is designed for the development of and practice in elementary American Sign Language (ASL). It offers preparation for acquiring a visual gestural language; finger spelling; vocabulary; modeling and use of basic grammatical structure. It has a focus on beginning communication skills with emphasis on comprehension. Basic cultural aspects of deafness; historical and linguistic elements of sign language are covered also. The course is taught solely in American Sign Language. Pass/No Pass Option. Transfer: CSU/UC

ADMJ 041 INTRODUCTION TO FORENSICS
This course is a survey of the application of scientific methods to the examination, evaluation, and explanation of the physical evidence related to a crime. The course also introduces students to the contributions of forensic anthropology, forensic psychiatry, document analysis, and computer forensics to criminal investigations. Case studies are used to illustrate the application and introduction of forensic evidence in the legal system. Transfer: CSU

ADMJ 042 INTRODUCTION TO CRIMINAL JUSTICE
This course covers an online class that does not have scheduled meetings. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ANTH 042 INTRODUCTION TO LEANING
This course is an overview of the discipline of archaeology, including the history of the field, theoretical perspectives and methods, and a survey of cultural developments from the Stone Age to early civilizations of the Old and New World. Pass/No Pass Option. Transfer: CSU/UC

ANTH 043 INTRODUCTION TO LINGUISTIC ANTHROPOLOGY
This course is designed to introduce students to the anthropological study of language and communication. It includes a survey of world languages and an introduction to methods used by linguistic anthropologists. Pass/No Pass Option. Transfer: CSU/UC

Note: This course meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ANTH 044 INTRO TO LINGUISTIC ANTHROPOLOGY
This course is designed to introduce students to the anthropological study of language and communication. It includes a survey of world languages and an introduction to methods used by linguistic anthropologists. Pass/No Pass Option. Transfer: CSU/UC

Note: This course meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
ANTH 055 ANTHROPOLOGY OF MAGIC, WITCHCRAFT, AND RELIGION
This course is a cross-cultural study of the forms and functions of supernatual 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

ARCH 043 STYLES IN ARCHITECTURE
This course is a study of styles in architecture from pre-history to 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 origins, its life period, main characteristics, and features; differences between similar styles, and eclecticism. This course covers also the styles of American colonial architecture. Pass/No Pass Option. Transfer: CSU/UC

ARCH 045 ARCHITECTURAL BUILDING CODES
This course covers the building permit process and definition of building codes as described in the International Building Code. The course emphasizes use and occupancy, special use and occupancy, building heights and areas, type of construction, fire-resistive construction, interior finishes, fire-protection systems, means of egress, accessibility, interior environment, energy efficiency, exterior walls, roof assemblies, structural provisions, building materials and systems, and existing structures. Pass/No Pass Option. Transfer: CSU/UC

ARCH 046 HISTORY OF ARCHITECTURE
This course is a study of the world history of architecture from pre-history to 1945. The course includes the study of Roman concurrences, the triumph of Christ (early Christian architecture) to Absolutism, Bourgeoisie (European architecture 1600-1750), architecture for a new world, and Victorian Environments. Pass/No Pass Option. Transfer: CSU/UC

ARCH 047 HISTORY OF MODERN ARCHITECTURE
This course is a study of modern world architectural history from 1945 to the present. The influences of the industrial revolution and the old world in contemporary architecture are also discussed. Pass/No Pass Option. Transfer: CSU/UC

ARCH 049 INTRODUCTION TO RHINO
This course is an introduction to Rhino. This software is designed specifically for use in architecture, landscape architecture, and interior design to focus on complex, compositional forms. This course emphasizes students’ creativity on the construction of 3D models. Pass/No Pass Option. Transfer: CSU/UC

ARCH 051 ARCHITECTURAL GRAPHICS: DRAWING & SKETCHING
This course is a study of the basic techniques of drafting and sketching as it relates to architectural graphic communication. Students have opportunities to develop visual literacy, freehand sketching techniques, and an understanding of perspective. This course also covers natural and man-made forms and basic architectural rendering. Pass/No Pass Option. Transfer: CSU/UC

ARCH 052 ARCHITECTURAL GRAPHICS: COLOR RENDERING
This course is a study of three-dimensional representations using various color media as it relates to architectural and environmental graphic communication. Students have opportunities to develop visual literacy, freehand sketching techniques, and an understanding of perspective. Additional topics include natural and human-made forms and advanced architectural color rendering. Pass/No Pass Option. Transfer: CSU/UC

ARCH 053 INTRODUCTION TO ARCHITECTURAL AND ENVIRONMENTAL DESIGN
This course is an overview of the field of environmental design and introduces the design process as a basis for architectural decision-making. Pass/No Pass Option. Transfer: CSU/UC

ARCH 056 BASIC ARCHITECTURAL DESIGN
This course is a study of architectural design principles and methodologies. Students have the opportunity to apply these principles to studio problems of increasing complexity. Various representation techniques are utilized, including sketching, manual graphics and rendering, computer graphics, and architectural model making. Pass/No Pass Option. Transfer: CSU/UC

H=HYBRID CLASS  N=NIGHT CLASS  O=ONLINE CLASS  W=WEEKEND CLASS
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• IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California.
<table>
<thead>
<tr>
<th>ARCH 058</th>
<th>INTRODUCTION TO REVIT ARCHITECTURE</th>
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<tbody>
<tr>
<td>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</td>
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<tr>
<td>O 74322</td>
<td>TTh</td>
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<tr>
<td><strong>NOTE:</strong> This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Th: 9:20am-12:30pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
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<thead>
<tr>
<th>ARCH 061</th>
<th>ARCHITECTURAL DESIGN 1</th>
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</thead>
<tbody>
<tr>
<td>Prerequisite: ARCH 056; Advisory: ARCH 049 or ARCH 058. This course is an architectural design studio. It introduces a full range of architectural ideas and issues through drawing exercises, analysis of precedents, and exploration of design methods. Students develop design skills by conceptualizing and representing architectural ideas and making aesthetic judgments about building design. Design problems range from those of the immediate environment of the individual to that of small social groups. Students develop their architectural creativity by use of software such as Rhino, SketchUp, and Revit. Pass/No Pass Option. Transfer: CSU/UC</td>
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<tr>
<td>O 75645</td>
<td>MW</td>
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<tr>
<td><strong>NOTE:</strong> This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M: 9:20am-10:45am Lab: 11:05am-12:30pm; W: 9:20am-10:45am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
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<thead>
<tr>
<th>ARCH 062</th>
<th>ARCHITECTURAL DESIGN 2</th>
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<tbody>
<tr>
<td>Prerequisite: ARCH 061. This course is an architectural design studio. It covers human, social, technical, and aesthetic factors related to space and form. Additional topics include designing as a conceptual discipline directed at the analysis, interpretation, synthesis, analyses of precedents, and transformation of the physical environment. Exercises are aimed at developing an understanding of the issues, elements, and processes of structural and environmental design. Students have the opportunity to develop their architectural creativity by use of software such as Rhino, SketchUp, and Revit. Pass/No Pass Option. Transfer: CSU/UC</td>
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<tr>
<td>O 75642</td>
<td>MW</td>
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<tr>
<td><strong>NOTE:</strong> The Lecture/Lab part of this class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M: 9:20am-10:45am; Lab: 11:05am-12:30pm; W: 9:20am-12:30pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
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<thead>
<tr>
<th>ARCH 063</th>
<th>ARCHITECTURAL DESIGN 3</th>
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<tbody>
<tr>
<td>Prerequisite: ARCH 062. This course is an advanced architectural design studio. Students have the opportunity to develop an understanding of context and precedent in the construction of architectural form, and are introduced to contextual and programmatic densities in addition to circulatory, spatial, and organizational strategies in the design process. Discussions regarding architecture's role in mediating culture, nature and technology give students the opportunity to develop their architectural vocabulary. Students have the opportunity to develop their architectural creativity by use of software such as Rhino, SketchUp, and Revit. Pass/No Pass Option. Transfer: CSU/UC</td>
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<tr>
<td>O 77076</td>
<td>MW</td>
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<td><strong>NOTE:</strong> The Lecture/Lab part of this class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M: 9:20am-10:45am; Lab: 11:05am-12:30pm; W: 9:20am-12:30pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
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<tr>
<th>ARTS 001A</th>
<th>SURVEY OF WESTERN ART I</th>
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<tbody>
<tr>
<td>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</td>
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<tr>
<td>O 74135</td>
<td>TTh</td>
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<td><strong>NOTE:</strong> This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Th: 9:20am-10:45am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
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<tr>
<th>ARTS 001B</th>
<th>SURVEY OF WESTERN ART II</th>
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<tbody>
<tr>
<td>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</td>
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<tr>
<td>O 74155</td>
<td>TTh</td>
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<tr>
<td><strong>NOTE:</strong> This lecture class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Th: 9:20am-10:45am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
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<tr>
<th>ARTS 001D</th>
<th>SURVEY OF MODERN ART</th>
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<tbody>
<tr>
<td>This course is a general survey of painting, sculpture, and architecture in the West during the 19th and 20th centuries, emphasizing the evolution of changing attitudes toward form and content. Pass/No Pass Option. Transfer: CSU/UC</td>
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<tr>
<td>O 76158</td>
<td>MW</td>
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<td><strong>NOTE:</strong> This lecture class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M/W: 10:55am-12:20pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
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**Asynchronous** – An online class that does not have scheduled meetings.

**Synchronous** – An online class that has mandatory scheduled meetings.
ARTS 001D  HONORS ART OF THE 20TH CENTURY
Honors Art of the 20th Century uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. As this is an Honors class, there is a focus on analytical writing, exploring the field through reading primary source research and an emphasis on a high degree of student leadership and participation in class discussions and other interactive teaching/learning techniques that are generally not found in larger undergraduate classes. This course examines visual culture—painting, sculpture, architecture, installation, site-specific, performance and digital art—in the West from the Impressionists to the present day, emphasizing the evolution of changing attitudes toward form and content. Visual culture is analyzed through the lens of modern and postmodern critical theory. Transfer: CSU/UC

SECTION #74117 BEGINS 10/19/20 CLASS ENDS 12/09/20

O 76141 MW 10:55AM - 12:20PM C Napoli Abella Reis ONLINE 3.00
NOTE: You must be an Honors student to register for this course. For more information about joining the Honors program, please go to: westvalley.edu/honors. This lecture class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M/W 10:55am-12:20pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ARTS 001E  DESIGN IN SOCIETY
This course provides a thematic and a chronological introduction to major types of design around the globe from prehistory to the present and are compared. Works by designers from many diverse cultures are studied and compared within their historical and cultural contexts including issues of economic and social class. Pass/No Pass Option. Transfer: CSU/UC

O 74737 TTh 10:55AM - 12:20PM K Arnold ONLINE 3.00
NOTE: This lecture class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T/R 10:55am-12:20pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ARTS 004  ART APPRECIATION
This is 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 crystallization of thoughts and beliefs during different periods of history. Students gain greater awareness of processes and media required to create art. Pass/No Pass Option. Transfer: CSU/UC

O 74738 K Arnold ONLINE 3.00
SECTION #74738 BEGINS 10/19/20 CLASS ENDS 12/09/20
NOTE: This is a LATE START course 10/19/20-12/9/20. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ARTS 010  ART OF COLONIAL AND MODERN MEXICO
This is a general survey of painting, sculpture and architecture from colonial and modern Mexico as influenced by European civilizations and the emergence of a national art style, emphasizing aesthetic, cultural and historical values of the times. Pass/No Pass Option. Transfer: CSU/UC

O 76357 C Napoli Abella Reis ONLINE 3.00
SECTION #76357 BEGINS 10/19/20 CLASS ENDS 12/09/20
NOTE: This is a LATE START course 10/19/20-12/9/20. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ARTS 012B  AFRICAN-AMERICAN ART HISTORY
This course is a brief survey of the art of African Americans from colonial to contemporary times. It examines ways in which African American art has alternately reflected, shaped, and challenged such important historical events and currents as the Harlem Renaissance, the Civil Rights and Black Power movements, the Women’s movement, and contemporary identity politics. Pass/No Pass Option. Transfer: CSU/UC

O 76359 C Napoli Abella Reis ONLINE 3.00
SECTION #76359 BEGINS 10/19/20 CLASS ENDS 12/09/20
NOTE: This is a LATE START course 10/19/20-12/9/20. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ART: DRAWING/PAINTING

ARTS 031A  BEGINNING DRAWING
This is a beginning drawing course for students with no former drawing experience. Students draw natural and human-made forms from observation directed toward realistic rendering of objects. Students receive an introduction to pictorial composition and perspective and an introduction to drawing media: pencil, charcoal, conte, and pen and ink. Studio practice emphasizes basic shading principles, techniques and development of “line” qualities of graphic presentation. Students have the opportunity to learn skills, which enable them to develop an aesthetic vocabulary leading to independent critical judgment. Pass/No Pass Option. Transfer: CSU/UC

O 74743 MW 10:55AM - 2:00PM R Ashman ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M/W Lec: 10:55am-11:45am Lab: 11:55am-2:00pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74744 TTh 10:55AM - 2:00PM R Guzman ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh Lec: 10:55am – 11:45am Lab: 11:55am-2:00PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74742 TTh 2:10PM - 5:15PM H Brueckner ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Th Lec: 2:10pm-3:00pm Lab: 3:10pm-5:15pm Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74741 W 8:45AM - 10:45AM K Arnold ONLINE 3.00
NOTE: This Lecture portion of this class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on W 8:45-10:45am. The Lab meets ONLINE in the ASYNCHRONOUS modality and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

• 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.
• Courses 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.
ARTS 031B EXPRESSIVE DRAWING
Advisory: ARTS 031A. Refinement of basic drawing and composition skills are explored with an emphasis on creative expression and conceptualization. A variety of drawing materials are used including color media. Pass/No Pass Option. Transfer: CSU/UC

ARTS 033A TWO-DIMENSIONAL DESIGN
This course offers an introduction to the principles, elements, and terminology of two-dimensional design. Design elements such as line, value, texture, shape, and basic color are organized by various principles such as repetition, variety, balance, and proportion. A wide variety of media will be used. Pass/No Pass Option. Transfer: CSU/UC

ARTS 033C COLOR DESIGN
Advisory: ARTS 033A. Students have the opportunity to refine their basic design skills through the use of color concepts based on theory and expression. Projects focus on color attributes such as hue, value, intensity, weight, distance, temperature, color schemes, and color interaction. Pass/No Pass Option. Transfer: CSU/UC

ARTS 035A BEGINNING LIFE DRAWING
This class gives the student the opportunity to study the fundamentals of the human figure by drawing from life in a variety of black and white media. Pass/No Pass Option. Transfer: CSU/UC

ARTS 047A BEGINNING WATERCOLOR
In this class, students are introduced to basic techniques and applications of traditional materials associated with painting in aqueous media. Pass/No Pass Option. Transfer: CSU/UC

ARTS 047B INTERMEDIATE WATERCOLOR
In this class students have the opportunity to refine their technical skills associated with watercolor and related aqueous media. The focus of this class is on paint handling, using appropriate compositional structure and color necessary to the development of a personal style. Pass/No Pass Option. Transfer: CSU/UC

ARTS 047C INTERMEDIATE-ADVANCED WATERCOLOR
In this class students are introduced to alternative painting surfaces, materials and procedures in combination with traditional watercolor and aqueous media approaches. This class emphasizes advanced theories of color and composition. Further evolution of a personal style is encouraged in this class in combination with art historical research. Pass/No Pass Option. Transfer: CSU/UC

ARTS 049A BEGINNING PAINTING
Advisory: ARTS 031A and ARTS 033A. This course is an introduction to basic processes and elements of painting techniques, materials, and tools. Pass/No Pass Option. Transfer: CSU/UC

ARTS 049B INTERMEDIATE PAINTING
Advisory: ARTS 049A. In this course refinement of basic painting skills, paint handling, structure and volume, perspective, composition, and color theory are studied. Pass/No Pass Option. Transfer: CSU/UC

ARTS 049C INTERMEDIATE-ADVANCED PAINTING
Advisory: ARTS 049B. In this course personal style in painting is explored through studio practice and research. Pass/No Pass Option. Transfer: CSU/UC

Asynchronous – An online class that does not have scheduled meetings. Synchronous – An online class that has mandatory scheduled meetings.
ARTS 049D  ADVANCED PAINTING
Advisory: ARTS 049C. In this course students refine and demonstrate personal artistic direction in a cohesive portfolio supported by written and verbal analysis. Pass/No Pass Option. Transfer: CSU/UC
O 75248  F 8:15AM - 2:45PM H Brueckner ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on F Lec: 8:15am-10:30am Lab: 10:30am-2:45pm Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ART: ANIMATION

ARTS 055  INTRODUCTION TO COMPUTER ARTS
This course provides students with an opportunity to explore fundamental theories and methods of creating computer art and the impact of technology on 20th century art production. It introduces students to digital imaging, digital video/animation, and interactive authoring which utilizes hands-on contemporary art strategies. Transfer: CSU/UC
O 75871  M 8:15AM - 12:30PM M Nobriga ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M W Lec: 2:30pm-3:20pm Lab: 3:30pm-5:30pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 74285  J Challas ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ARTS 057A  ANIMATION I
This course provides students with a comprehensive introduction to the production of computer generated art imagery. It covers fundamental modeling techniques, texture mapping, lighting, rendering, and basic animation concepts. Transfer: CSU
O 74747  C Cryer ONLINE 4.00
NOTE: This course uses Autodesk MAYA software – Free educational download for students. See the Autodesk website for details. The Lecture/Lab part of this class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 75560  C Cryer ONLINE 4.00
NOTE: This course uses Autodesk MAYA software – Free educational download for students. See the Autodesk website for details. The Lecture/Lab part of this class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ARTS 057B  ANIMATION II
Prerequisite: ARTS 057A. This course provides students with the opportunity to develop intermediate computer generated imaging (CGI) skills. Topics include mechanical and organic modeling, UV mapping and shading, best practices for lighting with default render engines, basic bi-pedal character rigs, rendering parameters for basic editing. Transfer: CSU
O 74748  C Cryer ONLINE 4.00
NOTE: This course uses Autodesk MAYA software – Free educational download for students. See the Autodesk website for details. The Lecture/Lab part of this class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ARTS 057C  ANIMATION III
Prerequisite: ARTS 057B. This course provides students with the opportunity to develop intermediate to advanced computer generated imaging (CGI) skills. Topics include realistic organic modeling and UV mapping, multi-node shading networks, photo-real lighting environments, advanced rigging/ set-up and animation techniques, including dynamic simulations, rendering and editing. Transfer: CSU
O 76143  C Cryer ONLINE 4.00
NOTE: This course uses Autodesk MAYA software – Free educational download for students. See the Autodesk website for details. The Lecture/Lab part of this class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ART: PHOTOGRAPHY

ARTS 062A  BASIC PHOTOGRAPHY
This course is an introduction to the processes, principles, and tools of photography. Topics include the development of technical and aesthetic skills, elements of design and composition, camera technology, materials and equipment, and contemporary trends in photography. This course is an investigation of the historical and practical aspects of photography as an art form. This course offers students the opportunity to gain a solid understanding of the theory and practice of photography by developing a point of view about the variety of possibilities for the photographic image in our culture. Pass/No Pass Option. Transfer: CSU/UC
O 75249  MW 10:55AM - 2:00PM D Fenstermacher ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M W Lec: 10:55am-11:45am Lab: 11:55am-2:00pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 75250  D Fenstermacher ONLINE 3.00
NOTE: The Lecture/Lab part of this class meets ONLINE in the ASYNCHRONOUS modality. The Lecture/Lab uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ARTS 062B  BLACK AND WHITE PHOTOGRAPHY
This course explores the history and growth of photographic practice in the field to gain a better understanding of the tools necessary to create more compelling compositions. Pass/No Pass Option. Transfer: CSU/UC
O 76974  W 9:20AM - 12:55PM D Fenstermacher ONLINE 3.00
SECTION #76974 BEGINS 09/08/20 CLASS ENDS 12/10/20
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas and students attend via video conference on T Th Lec: 09:20am-10:25am Lab: 10:35am-12:55pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ARTS 062C  BLACK AND WHITE PHOTOGRAPHY
This course continues the investigation of the historical and practical aspects of photography with a focus on the black and white image. Students have the opportunity to examine not only their own work, but the work of masters in the field to gain a better understanding of the tools necessary to create more compelling compositions. Pass/No Pass Option. Transfer: CSU/UC
O 75251  L Louden ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ARTS 095  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 75251  L Louden ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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• Courses 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.
ARTS 065A CERAMICS-HANDBUILDING
This course is an introduction to two- and three-dimensional ceramic design, focusing on clay compositions, decoration techniques and hand-building techniques. This course includes art theories as they relate to ceramics and a survey of ceramic artists and history. This course gives students an opportunity to develop awareness and vocabulary leading to critical thinking and exploration of the physical properties of clay for creative expression. Pass/No Pass Option. Transfer: CSU/UC

ARTS 065B CERAMICS-HANDBUILDING II
Advisory: ARTS 065A. This is an intermediate course in ceramics hand-building techniques, kilns, clay body construction, and ceramic decorative effects. The course includes further development of 3-D design concepts, self-expression, as well as art theories as they relate to ceramics and a survey of ceramic artists and history. This course gives students the opportunity to develop a critical awareness and vocabulary leading to independent critical thinking. Pass/No Pass Option. Transfer: CSU/UC

ARTS 065C CERAMICS-HANDBUILDING III
Advisory: ARTS 065B. This advanced course explores additional course content and further develops skills including large-scale building, slip-casting, organic burn-out, and various firing techniques. The course gives students an opportunity to develop a critical awareness and vocabulary leading to independent critical thinking. Pass/No Pass Option. Transfer: CSU/UC

ARTS 065D ADVANCED HANDBUILT CERAMICS IV
Advisory: ARTS 065C. This advanced course focuses on clay formulations, multi-part slip-casting, kiln firing, and creating a consistent body of work with a focus on content and aesthetic. The course gives students an opportunity to develop a critical awareness and vocabulary leading to independent critical judgment. Pass/No Pass Option. Transfer: CSU/UC

ARTS 067A CERAMICS-POTTER’S WHEEL
This course is an introduction to wheel throwing and decoration techniques. This course includes vocabulary and art theories as they relate to ceramics and a survey of ceramic artists and history. This course gives students an opportunity to develop awareness and vocabulary leading to critical thinking and exploration of the physical properties of clay for functional ware and creative expression. Pass/No Pass Option. Transfer: CSU/UC

ARTS 067B CERAMICS-POTTER’S WHEEL
This wheel throwing course directed toward refinement of skills on the wheel, complex thrown ceramics ware, and a combination of hand built and wheel thrown forms. This course includes vocabulary and art theories as they relate to ceramics and a survey of ceramic artists and history. This course gives students an opportunity to develop awareness and vocabulary leading to critical thinking and exploration of the physical properties of clay for functional ware and creative expression. Pass/No Pass Option. Transfer: CSU/UC

ASTRONOMY
ASTR 005 PLANETARIUM ASTRONOMY
Naked eye astronomy is taught using the planetarium as a space simulator and teaching tool. Students have the opportunity to find and recognize northern hemisphere constellations and identify their brightest stars. The motion of the starry skies including celestial viewing of moon and planets is studied. Telescopes and methods of analyzing starlight are introduced. A brief history of astronomy from an earth centered to expanding universe view is presented. Planetarium astronomy makes use of our campus planetarium and visit(s) to Bay Area planetarium(s). This class is also useful to prospective teachers and youth leaders. Pass/No Pass Option. Transfer: CSU

ASTR 011 STELLAR ASTRONOMY
From Earth, we look at the heavenly bodies and their motions. Gaining an understanding of the nature of light, we learn how telescopic observation allows us to determine the properties of stars and explore their birth and evolution and the origins of the universe in which the galaxies of stars are found. Pass/No Pass Option. Transfer: CSU

Asynchronous – An online class that does not have scheduled meetings.  Synchronous – An online class that has mandatory scheduled meetings.
ASTR 014  LIFE IN THE UNIVERSE
This course considers the origin and evolution of life on Earth and the possibility of life elsewhere in the Universe. We study the chemical basis for life, the limits of life on Earth, look for the markers of life in other places in the solar system and examine the possibilities for life outside of the solar system. Pass/No Pass Option. Transfer: CSU/UC

O 75508  TTh 9:20AM - 10:45AM B Mendelsohn ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality.

O 75509  MW 2:05PM - 5:05PM D Epperson ONLINE 4.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality.

ASTR 020  FAMILY OF THE SUN
This is an introductory course in astronomy for the non-science major. Topics include study of the night sky and the motions of the objects in the heavens as seen from Earth, examination of the structure and behavior of the Solar System and its contents, planetary geology, planetary atmospheres, the search for other solar systems and the possibility of the existence of extraterrestrial life. Laboratory work includes observation and application of concepts discussed in lectures, computer simulations, planetarium simulations, and field work. Pass/No Pass Option. Transfer: CSU/UC

O 75509  MW 2:05PM - 5:05PM D Epperson ONLINE 4.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality.

O 75510  TTh 2:05PM - 5:05PM B Mendelsohn ONLINE 4.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality.

O 75512  MW 9:20AM - 10:45AM T Bode ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality.

AVIA 030A  AVIATION - PILOT GROUND SCHOOL
The course provides the background required by the FAA in subject areas including: aerodynamics, aircraft performance, navigation, weather, and aviation regulations leading to pilot certification. Transfer: CSU

O 75232  ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality.

O 75233  ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality.

BIOL 020  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 74806  M 2:05PM - 5:15PM A Frisbee ONLINE 3.00
NOTE: This section meets only ONLINE in the SYNCHRONOUS modality.

O 74809  TTh 9:20AM - 10:45AM P Svensson ONLINE 3.00
NOTE: This section meets only ONLINE in the ASYNCHRONOUS modality.

BIOL 050  INTRODUCTION TO BIOLOGY
Co-requisite: BIOL 10L. 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. UC/CSU will accept credit for only one course, Bio 10 or Bio 11, not both. Transfer: CSU/UC

O 76917  MW 7:45AM - 9:10AM B Thomson ONLINE 3.00
NOTE: This section meets only ONLINE in the SYNCHRONOUS modality.

O 74752  MW 9:20AM - 10:45AM A Frisbee ONLINE 3.00
NOTE: This section meets only ONLINE in the SYNCHRONOUS modality.

O 74754  MW 12:30PM - 1:55PM L Gallardo ONLINE 3.00
NOTE: This section meets only ONLINE in the SYNCHRONOUS modality.

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.

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

<table>
<thead>
<tr>
<th>Class Information - Fall 2020</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>BIOL 010L)</strong> <strong>INTRODUCTION TO BIOLOGY LAB</strong></td>
</tr>
<tr>
<td>Co-requisite: BIOL 010. This introductory laboratory class in general biology is designed for non-science majors and covers topics in ecology, evolution, anatomy, cell and molecular biology, and genetics. Transfer: CSU/UC</td>
</tr>
<tr>
<td><strong>47575</strong></td>
</tr>
<tr>
<td>TTh</td>
</tr>
<tr>
<td>9:20AM - 10:45AM</td>
</tr>
<tr>
<td>G. Gallardo</td>
</tr>
<tr>
<td>ONLINE 3.00</td>
</tr>
<tr>
<td><strong>NOTE:</strong> This section meets only ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 9:20 AM-10:45 AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>. All students who enroll in this lecture section must also enroll in a BIOL 010 lecture.</td>
</tr>
</tbody>
</table>

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**BIOL 011** **HUMAN BIOLOGY**

This is an introductory biology course that uses humans as the model for understanding and applying the principles and concepts of biology. A passing grade in both the lecture and the laboratory is required to receive credit for the course. NOTE: UC will accept credit for only one course, BIOL 010 or BIOL 011/011H, not both. West Valley College will only allow students to take BIOL 010 or BIOL 011/011H, not both. Transfer: CSU/UC

**47576**

| MW | F |
| 12:30PM - 1:55PM | 9:20AM - 12:30PM |
| M. Schrey | P. Svensson |
| ONLINE 4.00 | ONLINE 1.00 |
| **NOTE:** This section meets only ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 12:30 PM-1:55 PM and on F, 2:05 PM-5:15 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. | **NOTE:** This section meets only ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 9:20 AM-10:45 PM and on T, 10:55 AM-2:05 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. |

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**47578**

| MW | L |
| 12:30PM - 1:55PM | 2:05PM - 5:15PM |
| M. Schrey | R. Bailey |
| ONLINE 4.00 | ONLINE 4.00 |
| **NOTE:** This section meets only ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 12:30 PM-1:55 PM and on M, 2:05 PM-5:15 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. | **NOTE:** This section meets only ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 9:20 AM-10:45 PM and on Th, 10:55 AM-2:05 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. |

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**47579**

| MW | T |
| 10:55AM - 2:05PM | 10:55AM - 2:05PM |
| M. Schrey | M. Schrey |
| ONLINE 4.00 | ONLINE 4.00 |
| **NOTE:** This section meets only ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 12:30 PM-1:55 PM and on M, 2:05 PM-5:15 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. | **NOTE:** This section meets only ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 12:30 PM-1:55 PM and on M, 2:05 PM-5:15 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. |

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**47591**

| Th | Th |
| 9:20AM - 10:45AM | 9:20AM - 10:45AM |
| M. Schrey | M. Schrey |
| ONLINE 4.00 | ONLINE 4.00 |
| **NOTE:** This section meets only ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Th, 9:20 AM-10:45 PM and on Th, 10:55 AM-2:05 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. | **NOTE:** This section meets only ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 9:20 AM-10:45 PM and on T, 10:55 AM-2:05 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. |

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**47591**

| Th | Th |
| 6:30PM - 9:40PM | 6:30PM - 9:40PM |
| P. Svensson/Gallardo/Bailey | P. Svensson/Gallardo/Bailey |
| ONLINE 4.00 | ONLINE 4.00 |
| **NOTE:** Class meeting time is for the lecture and lab. Lab portion meets Th from 6:30PM - 9:40PM. This section meets only ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 6:30 PM-9:40 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. | **NOTE:** Class meeting time is for the lecture and lab. Lab portion meets Th from 6:30PM - 9:40PM. This section meets only ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 6:30 PM-9:40 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. |

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**BIOL 013** **NATURAL HISTORY OF CALIFORNIA**

This course for non-majors explores the ecology of California plant and animal communities. The course includes class discussion followed by field trip(s) to selected regions of California. Students must successfully complete class preparatory requirements in order to participate in the field trip(s). Students are responsible for transportation and costs associated with travel, meals, camping equipment and related expenses. Transfer: CSU/UC

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

**Synchronous – An online class that has mandatory scheduled meetings.**
BIOL 018  MARINE BIOLOGY
This non-majors course surveys the biological principles of marine science. It provides an overview of the oceanic environment and examines the diversity of marine life, basic ecological principles, major ocean ecosystems and marine conservation issues. Local marine flora and fauna of the San Francisco and Monterey Bay are surveyed in laboratory and field studies. Transfer: CSU/UC
○ 74792  MW  9:20AM - 10:10AM  J Jolly  ONLINE  4.00
F  9:20AM - 12:20PM  J Jolly  ONLINE
NOTE: This section meets only ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 9:20 AM-10:10 AM and on F, 9:20 AM-12:30 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html

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
○ 74794  C Hackworth  ONLINE  3.00
NOTE: This section meets only ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html

BIOL 036  ANIMAL BEHAVIOR
Have you ever wondered why animals behave the way they do? This course will explore different aspects of animal behavior ranging from the hardships of growing up, capturing food, escaping, migrating, finding your way, communicating, making homes, competing for mates, courting, sex, taking care of offspring to the complex social behavior found in many animals. Transfer: CSU/UC
○ 75440  P Svensson  ONLINE  3.00
NOTE: This section meets only ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html

BIOL 037  EVOLUTION - LIFE ON EARTH
This course is an introduction to the history of life on earth as well as the theory of evolution. Transfer: CSU/UC
○ 74795  P Svensson  ONLINE  3.00
NOTE: This section meets only ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html

BIOL 041  PRINCIPLES OF ANIMAL BIOLOGY
Prerequisites: BIOL 010 or BIOL 011 or equivalent high school Biology course and MATH 106 or 106R. Principles and concepts of animal biology through the comprehensive study of the diversity, ecology, evolution, structure, physiology, and natural history of animals. Transfer: CSU/UC
○ 74796  TTh  9:20AM - 12:30PM  P Svensson  ONLINE  5.00
NOTE: This section's lecture meets ONLINE in the ASYCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 9:20 AM-12:30 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Successful completion of this course requires basic algebra knowledge (Math 106).

BIOL 042  PRINCIPLES OF PLANT BIOLOGY
Prerequisite: MATH 106 or 106R. This course for biology majors surveys basic principles of the plant sciences by examining all levels of biological organization. It provides an overview of plant diversity, ecology, evolution, morphology, anatomy, physiology, and biochemistry. In addition to plants, fungi, algae, and cyanobacteria are also examined. Laboratory activities include microscopic work, experimental physiology, and studies of biodiversity, natural history and ecology. Field trips to several ecosystems in the bay area provide numerous opportunities to study local flora. Transfer: CSU/UC
○ 74797  MW  10:55AM - 2:05PM  M Geary  ONLINE  5.00
NOTE: This section's lecture meets ONLINE in the ASYCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. Pending advisability there will be in-person lab orientation meetings near the beginning of the semester; instructor will contact students individually to schedule. The class uses Canvas, and students attend via video conference on MW, 10:55 AM-2:05 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Successful completion of this course requires basic algebra knowledge (Math 106).

BIOL 043  PRINCIPLES OF CELL BIOLOGY
Prerequisites: CHEM 001A, MATH 106 or 106R, and BIOL 010, BIOL 011 , or successful completion of any college Biology course. A comprehensive course in cell biology, including the principles of cell chemistry and metabolism, structure and function of procyotactic and eucaryotic cells and viruses, molecular genetics, genetic engineering, and hypotheses of the origin of life. Transfer: CSU/UC
○ 74798  TTh  9:15AM -12:25PM  M Geary  ONLINE  5.00
NOTE: This section's lecture meets ONLINE in the ASYCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. Pending advisability there will be in-person lab orientation meetings near the beginning of the semester; instructor will contact students individually to schedule. The class uses Canvas, and students attend via video conference on TTh, 9:15 AM-12:25 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Successful completion of this course requires basic algebra knowledge (Math 106).

BIOL 045  MICROBIOLOGY
Prerequisites: BIOL 010 or BIOL 011 or successful completion of any college biology course; and CHEM 002 or CHEM 001A or CHEM 030A or successful completion of any college chemistry course. This course is an introduction to bacteria, viruses, algae, fungi, and protozoa and their relationship to human life and health. The laboratory emphasizes the morphology, culture, and biochemistry of microorganisms. This course is designed for nursing and other majors in the health sciences. This is an information competency infused course. Transfer: CSU/UC
○ 74799  MW  7:40AM - 10:50AM  C Hackworth  ONLINE  5.00
NOTE: This section's lecture meets ONLINE in the ASYCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 7:40 AM-10:50 AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Successful completion of this course requires basic algebra knowledge (Math 106).
○ 74800  MW  12:30PM - 3:40PM  C Hackworth  ONLINE  5.00
NOTE: This section's lecture meets ONLINE in the ASYCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 12:30 PM-3:40 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Successful completion of this course requires basic algebra knowledge (Math 106).
○ 76514  TTh  7:15PM -10:25PM  A Steinhardt  ONLINE  5.00
NOTE: This section's lecture meets ONLINE in the ASYCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 7:15 PM-10:25 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Successful completion of this course requires basic algebra knowledge (Math 106).
BIOL 047 HUMAN ANATOMY
Prerequisite: BIOL 010 or BIOL 011 or successful completion of an equivalent high school general Biology course. (Course should include an overview of cellular structure, cellular function, cell division and the scientific method.) This course for health professionals covers the principles and concepts of human anatomy through the comprehensive study of the gross and microscopic structure of the human body. Lab consists of human cadaver examination, specimen dissection, and microscopic examination of human tissues. Transfer: CSU/UC

O 74803 MW 2:20PM - 5:30PM R Anderson ONLINE 5.00 NOTE: This section’s lecture meets ONLINE in the ASYNCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 2:20PM-5:30 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Successful completion of this course requires basic algebra knowledge (Math 106).

O 74804 MW 1:15PM - 10:25PM R Anderson ONLINE 5.00 NOTE: This section’s lecture meets ONLINE in the ASYNCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 7:15 PM-10:25 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Successful completion of this course requires basic algebra knowledge (Math 106).

O 74805 TTh 9:20AM - 12:30PM C Stanton ONLINE 5.00 NOTE: This section’s lecture meets ONLINE in the ASYNCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 9:20 AM-12:30 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Successful completion of this course requires basic algebra knowledge (Math 106).

O 74806 TTh 10:10AM - 1:20PM C Stanton ONLINE 5.00 NOTE: This section’s lecture meets ONLINE in the ASYNCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 10:10 AM-1:20 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Successful completion of this course requires basic algebra knowledge (Math 106).

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

O 74805 TTh 7:40AM - 10:50AM N Norris ONLINE 5.00 NOTE: This section’s lecture meets ONLINE in the ASYNCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 7:40 AM-10:50 AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Successful completion of this course requires basic algebra knowledge (Math 106).

O 74806 TTh 12:50PM - 4:00PM N Norris ONLINE 5.00 NOTE: This section’s lecture meets ONLINE in the ASYNCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 12:50 PM-4:00 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Successful completion of this course requires basic algebra knowledge (Math 106).

BUSN 006 NEGOTIATION PRINCIPLES
This class helps students plan for negotiating situations that arise in business environments. Students are introduced to the negotiating process through the study of written materials, classroom discussions, and role-playing. Emphasis is placed on understanding communication dynamics, defining goals, establishing tactics, assessing one’s bargaining power, and resolving disagreements and conflicts. Through one-on-one and group role-playing, students have hands on experience gaining negotiating skills. This class also discusses ethical issues arising in negotiations and negotiating in a cross-cultural context. This class is one of the classes needed to obtain a Certificate in Project Management. Pass/No Pass Option. Transfer: CSU

N 75616 TTh 6:30PM - 9:40PM M Burke ONLINE 3.00 NOTE: This section meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days T, Times 6:30PM-9:40PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

BUSN 015 THE ENTREPRENEURIAL MINDSET
This course reviews and analyzes social and business entrepreneurs throughout history and around the world. The personality traits and situational variables that facilitate the growth of an entrepreneurial mindset are explored. The motivations, contributions, and innovations of entrepreneurs are addressed in order to assist and empower students as they develop their own personal “entrepreneurial mindset” approach for achieving their goals and aspirations. Pass/No Pass Option. Transfer: CSU

O 74256 TTh 9:20AM - 10:45AM T Forman ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days TTh, Times 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 75806 MW 6:30PM - 9:40PM P Stokke ONLINE 3.00 SECTION #75806 BEGINS 10/26/20 CLASS ENDS 12/19/20. NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
BUSN 028 BUSINESS LAW
This course is an introduction to the law and its relevance to business in general. The course is about the meaning and sources of law in business, 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 achieved 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

• 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.
• Courses 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.

BUSN 036 STRATEGIC MANAGEMENT
Strategic Management explores up-to-date, state-of-the-art planning concepts and techniques for achieving competitive advantage in today's dynamic business environment. It includes strategy formation, implementation and evaluation processes with a special focus on globalization, the natural environment, start-up organizations and entrepreneurship. Pass/No Pass Option. Transfer: CSU

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

**BUSN 051 INTRODUCTION TO BUSINESS**

This introductory course focuses on the kind of businesses most people start – small businesses in traditional markets. The course covers entrepreneurial competencies, environmental scanning, building legitimacy, developing a social network, women and minorities in small business, screening business ideas, identifying opportunities through creativity, cultivating an innovative frame of mind, small business strategies, marketing plans, managing cash flow, small business finance, inventory and operations management, human resource management and rewards and risks of starting a small business.

Prerequisite: MATH 903 or MATH 903R or LRSV 945. In this course, students apply traditional human relations theories to today’s society. Pass/No Pass Option. Transfer: CSU

**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

**BUSN 061 BUSINESS, GOVERNMENT AND SOCIETY**

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

**BUSN 062 BUSINESS MATHEMATICS**

Prerequisite: MATH 903 or MATH 903R or LRSV 945. In this course, students have the opportunity to apply mathematical principles used in accounting, banking, insurance, finance, buying, selling, and real estate. Applied mathematics is emphasized through the study of world problems, time value of money, simple and compound interest, and analysis of financial statements. Pass/No Pass Option. Transfer: CSU

**BUSN 066 HUMAN RELATIONS IN BUSINESS**

This course is the study of human relations behavior in business organizations. Emphasis is on personal/interpersonal relationships; developing leadership for business success; maximizing human potential to meet present and future challenges by developing teamwork, building commitment, and applying traditional human relations theories to today’s society. Pass/No Pass Option. Transfer: CSU

**BUSN 070 EFFECTIVE OFFICE SKILLS**

This course provides comprehensive coverage and integration of business skills and issues. It is designed to help develop decision-making skills, and establish a foundation in business procedures. Study of the electronic office, technology and procedures, document creation and distribution, research and organization of business reports, travel and conference planning, financial and legal procedures, and employment and career advancement is included. Pass/No Pass Option. Transfer: CSU

**BUSN 071 BUSINESS COMMUNICATIONS**

This course focuses on communication skills for business professionals, with an emphasis on business writing and oral communication. Students will learn how to write effective business documents such as reports, memos, letters, and emails, as well as how to deliver effective oral presentations. Pass/No Pass Option. Transfer: CSU/UC

**BUSN 072 BUSINESS ETHICS**

This course introduces students to the principles and practices of ethical decision-making in business. Students will explore the importance of ethics in business, learn about ethical theories and frameworks, and apply ethical reasoning to common business situations. Pass/No Pass Option. Transfer: CSU

**BUSN 073 BUSINESS LAW**

This course covers the basic principles of business law, including contracts, torts, criminal law, and consumer protection. Students will learn about legal concepts and principles that are important for understanding business operations. Pass/No Pass Option. Transfer: CSU

**BUSN 074 BUSINESS FINANCE**

This course provides an introduction to the principles of financial management for business organizations. Students will learn about financial statements, cash flow management, and investment decisions. Pass/No Pass Option. Transfer: CSU

**BUSN 075 BUSINESS STATISTICS**

This course covers the fundamentals of statistical methods and their applications in business decision making. Students will learn about data analysis, probability, and statistical inference. Pass/No Pass Option. Transfer: CSU

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Asynchronous – An online class that does not have scheduled meetings.  Synchronous – An online class that has mandatory scheduled meetings.
BUSN 078 BUSINESS COMMUNICATION
Prerequisite: ENGL 001A. This course applies the principles of ethical and effective communication to the creation of letters, memos, emails, and written and oral reports for a variety of business situations. This course emphasizes planning, organizing, composing and revising documents using word processing software for written documents and presentation-graphics software to create and deliver professional-level oral reports. This course is designed for students who already have college-level writing skills. Pass/No Pass Option. Transfer: CSU

O 74731 N Maloney ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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

O 74177 M 2:05PM - 5:15PM E Flynn ONLINE 5.00
NOTE: This section's lecture meets ONLINE in the ASYNCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M, 2:05PM-5:15PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74153 T 5:15PM - 8:25PM G Burce ONLINE 5.00
NOTE: This section's lecture meets ONLINE in the ASYNCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T, 5:15PM-8:25PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74137 W 2:05PM - 5:15PM E Flynn ONLINE 5.00
NOTE: This section's lecture meets ONLINE in the ASYNCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on W, 2:05PM-5:15PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74142 W 6:50PM - 10:00PM S Yang ONLINE 5.00
NOTE: This section's lecture meets ONLINE in the ASYNCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on W, 6:50PM-10:00PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74140 Th 1:00PM - 4:10PM S Rubinava ONLINE 5.00
NOTE: This section's lecture meets ONLINE in the ASYNCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Th, 1:00PM-4:10PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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 data-driven analyses of chemical principals and techniques, including the synthesis of a variety of compounds. Transfer: CSU/UC

O 74143 T 1:00PM - 4:10PM G Eldridge ONLINE 5.00
NOTE: This section's lecture meets ONLINE in the ASYNCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T, 1:00PM-4:10PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 75903 Th 7:35AM - 10:45AM G Eldridge ONLINE 5.00
NOTE: This section's lecture meets ONLINE in the ASYNCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Th, 7:35AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74144 Th 6:50PM - 10:00PM M Leclerc ONLINE 5.00
NOTE: This section's lecture meets ONLINE in the ASYNCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Th, 6:50PM-10:00PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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, oxidation and reduction, and solution chemistry. The course stresses problem solving and is designed specifically to prepare the student for Chemistry 001A. Transfer: CSU/UC

O 74146 M 1:00PM - 4:10PM T Ng ONLINE 4.00
NOTE: This section's lecture meets ONLINE in the ASYNCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M, 1:00PM-4:10PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74381 W 1:00PM - 4:10PM T Ng ONLINE 4.00
NOTE: This section's lecture meets ONLINE in the ASYNCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on W, 1:00PM-4:10PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 76796 Th 10:45AM - 1:55PM E Flynn ONLINE 4.00
NOTE: This section's lecture meets ONLINE in the ASYNCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Th, 10:45AM-1:55PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74148 Th 6:50PM - 10:00PM D Hopper ONLINE 4.00
NOTE: This section's lecture meets ONLINE in the ASYNCHRONOUS modality, and its lab meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Th, 6:50PM-10:00PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

- 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.
- Courses 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.
### CHEM 012A ORGANIC CHEMISTRY
Prerequisite: CHEM 001B. This course focuses on the fundamentals of organic chemistry with emphasis on underlying concepts. Modern laboratory techniques, including instrumental methods of structure determination, are covered. Recommended for chemistry majors, chemical engineering majors, most biology majors, and for pharmacy, pre-medical and pre-dental students. Transfer: CSU/UC

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<tr>
<td>74149</td>
<td>MW</td>
<td>2:05PM - 5:15PM</td>
<td>B Harrison</td>
<td>ONLINE</td>
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</tbody>
</table>

**Summary:**
- **Prerequisite:** CHEM 001B
- **Content:** Focuses on fundamentals of organic chemistry with underlying concepts. Modern laboratory techniques and instrumental methods of structure determination are covered.
- **Recommended for:** Chemistry majors, chemical engineering majors, most biology majors, and pharmacy, pre-medical and pre-dental students.
- **Transfer:** CSU/UC

### CHEM 012B ORGANIC CHEMISTRY
Prerequisite: CHEM 012A. This is a continuation of Chemistry 12A. Chemistry 12B covers the fundamentals of organic chemistry with emphasis on families of organic compounds and the unique reactions they undergo; synthesis; reaction mechanisms; molecular structure and properties; modern laboratory techniques and instrumental methods of structure determination. It is recommended for chemistry majors, chemical engineering majors, most biology majors, and for pre-medical and pre-dental students. Transfer: CSU/UC

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<td>75481</td>
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<td>ONLINE</td>
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</table>

**Summary:**
- **Prerequisite:** CHEM 012A
- **Content:** Continuation of Chemistry 12A, covering fundamentals of organic chemistry with families of organic compounds and unique reactions.
- **Recommended for:** Chemistry majors, chemical engineering majors, most biology majors, and pre-medical and pre-dental students.
- **Transfer:** CSU/UC

### CHEM 030A FUNDAMENTALS OF CHEMISTRY
Prerequisite: MATH 106 or 106R. This is an elementary course for non-science majors covering the basic principles of inorganic chemistry. It is especially designed for majors in the following four-year programs: Nursing, Physical Education, Administration of Justice, Psychology, Sociology, Dental Hygiene. Not recommended for science majors. Transfer: CSU/UC

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<td>75396</td>
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</table>

**Summary:**
- **Prerequisite:** MATH 106 or 106R
- **Content:** Elementary course for non-science majors, covering basic principles of inorganic chemistry.
- **Not recommended for:** Science majors.
- **Transfer:** CSU/UC

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### CHILD STUDIES

#### CHST 001 PRINCIPLES & PRACTICES OF TEACHING YOUNG CHILDREN
This course examines the underlying theoretical principles of developmentally appropriate practices applied to programs and environments. Emphasis is on the key role of relationships, constructive adult-child interactions, and teaching strategies in supporting physical, social, creative and intellectual development for all young children. This course includes a review of the historical roots of early childhood programs and the evolution of the professional practices promoting advocacy, ethics, and professional identity. Pass/No Pass Option. Transfer: CSU

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<tbody>
<tr>
<td>74578</td>
<td>TTh</td>
<td>9:20AM - 10:45AM</td>
<td>F Zarghami</td>
<td>ONLINE</td>
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</tbody>
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**Summary:**
- **Course Focus:** Theoretical principles of developmentally appropriate practices.
- **Emphasis:** Relationships, interactions, and teaching strategies.
- **Content:** Historical roots, professional practices.
- **Transfer:** CSU

#### CHST 002 CHILD GROWTH AND DEVELOPMENT
This course provides an introduction to human growth and development from conception through adolescence including physical growth, language, and social-emotional and cognitive development of the child. Topics discussed include theories of development; developmental and cultural contexts; heredity; societal influences and interaction with the environment. Observation of children is required. Pass/No Pass Option. Transfer: CSU/UC

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<tr>
<td>74582</td>
<td>M</td>
<td>6:00PM - 9:50PM</td>
<td>R Hernandez</td>
<td>ONLINE</td>
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</table>

**Summary:**
- **Focus:** Human growth and development through adolescence.
- **Topics:** Theories, development, cultural contexts, heredity, societal influences.
- **Observation Requirement:** Required for all young children. This course includes a review of the historical roots of early childhood programs and the evolution of the professional practices promoting advocacy, ethics, and professional identity. Pass/No Pass Option. Transfer: CSU/UC

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Asynchronous – An online class that does not have scheduled meetings. Synchronous – An online class that has mandatory scheduled meetings.
Observation of children is required. Pass/No Pass Option. Transfer: CSU schools are discussed and adaptations and intervention methods designed. 

Practices and philosophies of inclusion in child development programs and 

require skills in family assessment, intervention and referral. Pass/No Pass 

in working in Social Services, Health Services and Education settings that 

service or educational agencies. It is recommended for students interested 

variety of settings such as community based organizations and larger social 

becoming competent members of a diverse society are covered. This course 

and linguistically appropriate anti-bias approaches supporting all children in 

families, programs, teaching, education and schooling. Culturally relevant 

ies including theoretical and practical implications affecting young children, 

assessing and building family communication skills, assessing and connect - 

CHST 033A FAMILY DEVELOPMENT 

The course focuses on a strength-based approach to interviewing families, assessing and building family communication skills, assessing and connect-

ing families with community resources within a framework of cultural compe-

tency. This course prepares students to work with children and families in a 

variety of settings such as community based organizations and larger social 

service or educational agencies. It is recommended for students interested 

working in Social Services, Health Services and Education settings that 

require skills in family assessment, intervention and referral. Pass/No Pass 

Option. Transfer: CSU 

CHST 033A INTRODUCTION TO THE CHILD WITH SPECIAL NEEDS 

This course is designed for students who are considering a career in special education or desire to work with children and families with special needs. The course provides an overview of common disabilities of children and the impact on families. Educational issues, techniques, methods of intervention, and case management are explored. An examination of public law, the Individuals with Disabilities Act (IDEA), and the development of the Individual Family Services Plan (IFSP) and Individual Educational Plan (IEP) are included. Teaching practices and philosophies of inclusion in child development programs and schools are discussed and adaptations and intervention methods designed. Observation of children is required. Pass/No Pass Option. Transfer: CSU 

CHST 035 PRACTICUM IN EARLY CHILDHOOD EDUCATION 

Prerequisite: CHST 001 and CHST 002 and CHST 063 and CHST 080 Coreq-

uise: WRKX 303. In this course students have the opportunity to practice and demonstrate developmentally appropriate early childhood program planning and 

ching and teaching competencies under the supervision of ECE/CD faculty and other qualified early education professionals. Students utilize practical class-

room experiences to make connections between theory and practice, develop 

professional behaviors, and build a comprehensive understanding of children 

and families. Child centered, play-oriented approaches to teaching, learning, 

and assessment and knowledge of curriculum content areas are emphasized as 

student teachers design, implement, and evaluate experiences that pro-

mote positive development and learning for all young children. Students may 

be placed in the public school setting in pre-kindergarten to 3rd grade class-

rooms, in licensed early childhood programs serving infants through school-

age children, or in classrooms serving children with special needs. Pass/No 

Pass Option. Transfer: CSU 

WRKX 303 OCCUPATIONAL WORK EXPERIENCE 

This course involves the supervised employment of students in positions which 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 

CLASS INFORMATION — Fall 2020

• 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. 

• Courses 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.
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
O 74589  MW 9:20AM - 10:45AM  K Moore Wines ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days MW, Times 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 74586  SECTION #74586 BEGINS 09/21/20 CLASS ENDS 12/19/20
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

CHST 064  SUPERVISION AND ADMINISTRATION I
This course is an in-depth study of effective application of management and supervision procedures in early childhood programs. Topics include the unique goals, role and responsibility of the director, licensing and other regulation requirements, administrative structure and governance, budgeting, staff selection, program operation, policies and procedures, marketing, program assessment, and professional advocacy. Pass/No Pass Option. Transfer: CSU
O 74590  MW 9:00AM - 10:25AM  A Shue ONLINE 3.00
SECTION #74590 BEGINS 08/31/20 CLASS ENDS 10/24/20
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

CHST 065  SUPERVISION AND ADMINISTRATION II
Advisory: CHST 064. This class focuses on the principles and practices of supervision within early care and education programs. The social structure of the program is studied including organizational structure and processes, building partnerships with parents and staff, decision-making and problem solving processes, group dynamics, managing change, motivation, and leadership. Pass/No Pass Option. Transfer: CSU
O 75475  MW 9:00AM - 10:25AM  J Marshall ONLINE 3.00
SECTION #75475 BEGINS 10/26/20 CLASS ENDS 12/19/20
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

CHST 066  CHILD SAFETY, HEALTH AND NUTRITION
The course in child safety, health and nutrition is designed for persons working with typical and atypical young children. It includes the study of infectious disease, preventative health practices, infant/child/adult first aid/CPR and injury prevention, nutrition components, food pyramid/plate, and menu planning. This course is designed to meet state requirements in accordance with SB 1524. Pass/No Pass Option. Transfer: CSU
O 74592  MW 10:55AM - 12:20PM  K Moore Wines ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days MW, Times 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

CHST 067  CREATIVE ART EXPERIENCES AND DEVELOPMENT
This course explores factors that affect the development of creative art expression and aesthetics in children. The developmental aspects of art expression, the role of the environment, materials, and adult-child interaction in fostering and nurturing creative art expression are emphasized. Pass/No Pass Option. Transfer: CSU
O 76461  Th 6:30PM - 9:40PM  L Hotta ONLINE 3.00
SECTION #76461 BEGINS 10/19/20 CLASS ENDS 12/19/20
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days Th 10/22, 11/12, 12/3, 12/17, Times 6:30PM-9:40PM. The remaining part of this class meets ONLINE in the ASYNCHRONOUS modality. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

CHST 070  INFANT-TODDLER DEVELOPMENT & CARE
This course covers infant/toddler development to age three, with an emphasis on physical, emotional, social, and cognitive development. Other topics include program planning based on the understanding of development needs and observation of individual infants and the application of theories to practical implementation. This course fulfills state requirements for infant/toddler care. Pass/No Pass Option. Transfer: CSU
O 75598  S 9:00AM - 12:50PM  F Zarghami ONLINE 3.00
SECTION #75598 BEGINS 09/19/20 CLASS ENDS 12/19/20
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days S, Times 9:00AM-12:50PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

CHST 080  INTRODUCTION TO CURRICULUM
Prerequisites: CHST 002 and CHST 063. This course presents an overview of knowledge and skills related to providing appropriate curriculum and environments for young children from birth to age 6. Students have the opportunity to examine a teacher’s role in supporting development and engagement for all young children. This course covers strategies for developmentally-appropriate practice based on observations and assessments across the curriculum, including 1) academic content areas, 2) play, art, and creativity, and 3) development of social-emotional, communication, and cognitive skills. Pass/No Pass Option. Transfer: CSU
O 74593  Th 6:30PM - 9:40PM  F Zarghami ONLINE 3.00
SECTION #74593 BEGINS 08/31/20 CLASS ENDS 10/24/20
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days W, Times 6:30PM-9:40PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

CHST 086  TECHNOLOGY FOR ADMINISTRATORS AND TEACHERS IN EARLY CHILDHOOD PROGRAMS
This course offers a comprehensive survey of the ways technology can facilitate the operational functions of administrators and teachers in an early childhood program. Collecting and storing information, communication technologies such as EMAIL, voice mail, web sites, home page, and Internet options as well as video and photo documentation are examined. Innovative uses of technology and the role of documentation and visual presentation in the planning and evaluating of early childhood programs are explored. Pass/No Pass Option. Transfer: CSU
O 74595  J Marshall ONLINE 3.00
SECTION #74595 BEGINS 08/31/20 CLASS ENDS 10/24/20
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
COMMUNICATION STUDIES

COMM 001  PUBLIC SPEAKING
Prerequisite: ENGL 905 or LR5V 941C. Advisory: READ 053. This basic course emphasizes the basic principles of preparation, organization, research, outlining, delivery and evaluation of at least three extemporaneous oral speeches that are given in the physical presence of other listeners. It includes study of the process of communication, evaluating and utilizing evidence, principles of speech preparation and outline organization, management of communication apprehension, the role of the listener in public speaking, speech evaluation, rhetorical principles, and verbal and nonverbal delivery techniques. Transfer: CSU/UC

O 74011 M 9:00AM - 10:45AM J Fujishin ONLINE 3.00
NOTE: Part of this class meets ONLINE in the SYNCHRONOUS learning modality. Students attend by using video conferencing on Mondays, 9:00AM to 10:45AM. 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 class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 75007 MW 10:55AM - 12:20PM J Borchard ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74006 M 10:55AM - 12:20PM J Hannigan ONLINE 3.00
NOTE: Part of this class meets ONLINE in the SYNCHRONOUS learning modality. Students attend by using video conferencing on Mondays, 10:55AM to 12:20PM. 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 class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74039 M 12:30PM - 1:55PM M Zajac ONLINE 3.00
NOTE: Part of this class meets ONLINE in the SYNCHRONOUS learning modality. Students attend by using video conferencing on Mondays, 12:30PM to 1:55PM. 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 class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 76756 MW 2:30PM - 4:05PM G Kirk ONLINE 3.00
SECTION #76756 BEGINS 09/08/20 CLASS ENDS 12/15/20
NOTE: This is a LATE START course. Enrollment is restricted to Campbell Union School students only. NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 2:30PM-4:05PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 76551 T 9:00AM - 10:45AM M Zajac ONLINE 3.00
NOTE: Part of this class meets ONLINE in the SYNCHRONOUS learning modality. Students attend by using video conferencing on Tuesdays, 9:00AM to 10:45AM. 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 class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 7418 T 10:55AM - 12:20PM J Hannigan ONLINE 3.00
NOTE: Part of this class meets ONLINE in the SYNCHRONOUS learning modality. Students attend by using video conferencing on Tuesdays, 10:55AM-12:20PM. 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 class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 77120 W 10:55AM - 12:20PM G Kirk ONLINE 3.00
SECTION #77120 BEGINS 09/15/20 CLASS ENDS 12/08/20
NOTE: This is a LATE START course. Part of this class meets ONLINE in the SYNCHRONOUS learning modality. Students attend by using video conferencing on W, 10:55AM to 12:20PM. 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 class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74015 ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 7408 S Sequeira ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74038 S Sequeira ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74023 J Fujishin ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74236 J Hannigan ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74030 J Hannigan ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74005 M Farrell ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 76218 ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

- 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.
- Courses 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.

CLASS INFORMATION — Fall 2020
COMM 004 SMALL GROUP DISCUSSION
Prerequisite: ENGL 905. This course is designed to provide students with theoretical and practical insights, experiences, and principles of communication in a variety of contexts. Topics include: the theory and practical application of leadership, information-sharing, problem-solving, conflict management, and critical decision-making. The communication process is also evaluated. Transfer: CSU/UC

- 74055 M 9:20AM - 10:45AM M Zajac ONLINE 3.00
  NOTE: Part of this class meets ONLINE in the SYNCHRONOUS learning modality. Students attend via video conferencing on Mondays, 9:20AM to 10:45AM. 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 class and instructor contact information at https://www.westvalley.edu/classes/online.html.

- 74058 T 9:20AM - 10:45AM M McKnight ONLINE 3.00
  NOTE: Part of this class meets ONLINE in the SYNCHRONOUS learning modality. Students attend by using video conferencing on Tuesdays, 9:20AM to 10:45AM. 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 class and instructor contact information at https://www.westvalley.edu/classes/online.html.

- 74060 ONLINE 3.00
  NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

COMM 007 SURVEY OF COMMUNICATION: CAREER BUILDING STRATEGIES
Advisory: READ 053 or ENGL 905. This introductory survey of communication course is focused on the basic foundations of interpersonal communication, small group communication, and public speaking with an emphasis on career building strategies. Students are introduced to the conceptual breadth of the human communication discipline as it relates to social behavior in the workplace. Additionally, students have the opportunity to examine and practice communication theories and principles to develop critical thinking and communication competencies in a variety of business and professional contexts, such as: team-building, leadership, presentation skills, interviewing strategies, cross-cultural competence, organizational conflict, and conflict management. Transfer: CSU

- 75798 M Farrell ONLINE 3.00
  NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

COMM 008 INTERPERSONAL COMMUNICATION
Advisory: READ 053 or ENGL 905. This course is designed to help students analyze the principles of verbal and nonverbal communications that occur in personal and professional interpersonal contexts. This course gives students the opportunity to apply theory and research findings into practical skills within interpersonal relationships. Transfer: CSU/UC

- 74069 M 10:55AM - 12:20PM M Zajac ONLINE 3.00
  NOTE: Part of this class meets ONLINE in the SYNCHRONOUS learning modality. Students attend by using video conferencing on Mondays, 10:55AM to 12:20PM. 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 class and instructor contact information at https://www.westvalley.edu/classes/online.html.

- 74068 T 10:55AM - 12:20PM M Zajac ONLINE 3.00
  NOTE: Part of this class is offered in the synchronous learning modality. Students attend by using video conferencing on Tuesdays, 10:55AM to 12:20PM. This section meets only ONLINE using Canvas [https://web.wvm.edu/canvas]; link to Canvas from the top of the WVC homepage. Go to westvalley.edu/learning/schedule for class and instructor contact information.

- 74070 F 9:00AM - 12:10PM M Fujishin ONLINE 3.00
  NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conferencing on F, 9:00AM-12:10PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

COMM 010 PERSUASIVE SPEAKING
Prerequisite: ENGL 905 or LRSV 941C. Advisory: READ 053. This course emphasizes the methods and basic principles of critical inquiry, argument, advocacy, as well as classical and dialogical debate structures. Students are introduced to brief preparation, rhetorical theory, testing evidence, evaluating evidence sources, advancing reasoned positions, and effectively presenting and defending those positions. Analysis, presentation, and the evaluation of oral and written arguments are covered including identifying logical fallacies in reasoning and language. This course includes preparing and presenting two or more oral debates within the physical presence of the live classroom audience. Transfer: CSU/UC

- 74071 M 12:30PM - 1:55PM M McKnight ONLINE 3.00
  NOTE: Part of this class meets ONLINE in the SYNCHRONOUS learning modality. Students attend by using video conferencing on Mondays, 12:30PM to 1:55PM. 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 class and instructor contact information at https://www.westvalley.edu/classes/online.html.

- 76807 ONLINE 3.00
  NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

COMM 012 INTERCULTURAL COMMUNICATION
Prerequisite: ENGL 905 or LRSV 941C. Advisory: READ 053. This course highlights the importance of culture and how it constructs and creates verbal and nonverbal communication in global and domestic contexts. The emphasis is on the influence of culture, language, and social patterns on how members of cultures relate among themselves and with members of diverse groups. It is presupposed that students appreciate and compare intercultural communication patterns within the larger context of American culture. It provides theoretical knowledge and practical application of effective communication within and between diverse cultural groups. Transfer: CSU/UC

- 74072 J Fujishin ONLINE 3.00
  NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

- 74073 M Farrell ONLINE 3.00
  NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

- 74075 M Farrell ONLINE 3.00
  NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

COMM 020 ARGUMENTATION AND DEBATE
Prerequisite: ENGL 905. This course emphasizes the methods and basic principles of critical inquiry, argument, advocacy, as well as classical and dialogical debate structures. Students are introduced to brief preparation, rhetorical theory, testing evidence, evaluating evidence sources, advancing reasoned positions, and effectively presenting and defending those positions. Analysis, presentation, and the evaluation of oral and written arguments are covered including identifying logical fallacies in reasoning and language. This course includes preparing and presenting two or more oral debates within the physical presence of the live classroom audience. Transfer: CSU/UC

- 74081 MW 9:20AM - 10:45AM M J Borchard ONLINE 3.00
  NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

Asynchronous – An online class that does not have scheduled meetings. Synchronous – An online class that has mandatory scheduled meetings.
## 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; and the need for proper procedures; and the people who use and support computing. Students use computers for hands-on experience of computer productivity applications, including word processing, spreadsheets, presentation manager, database management, and Internet access. Pass/No Pass Option. Transfer: CSU/UC.

- TTh 12:30PM - 2:35PM J Rascov ONLINE 4.00
- TTh 10:55AM - 12:20PM J Borchart ONLINE 3.00
- TTh 6:50 PM - 8:55 PM A Lam ONLINE 4.00

### 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.

- TTh 10:15AM - 12:20PM H Miller ONLINE 4.00
- TTh 10:15AM - 12:20PM T Liu ONLINE 4.00

### 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.

- TTh 7:45AM - 9:50AM T Liu ONLINE 4.00

### CIST 004B COMPUTER PROGRAMMING II (C++ LANGUAGE)
Prerequisite: CIST 004A. Advisory: MATH 106 or MATH 106R. This is a continuation of CIST 004A (Introduction to Computer Programming I - C++) intended for students majoring in CIS-Computer Science Option and/or planning to transfer to a 4-year college or university Computer Science program. CIS 004B introduces concepts of abstract data types, C++ classes, separate compilation, and information hiding. Topics in data structures (dynamic allocation, linked lists, stacks and queues, and binary trees), and sorting/searching algorithms are introduced. The course includes both lecture and programming in C++. Pass/No Pass Option. Transfer: CSU/UC.

- MW 7:45AM - 9:50AM T Liu ONLINE 4.00

### CIST 004B1 COMPUTER PROGRAMMING II (JAVA)
Prerequisite: CIST 004A1. Advisory: MATH 106 or MATH 106R. This is a continuation of CIS 004A1 (Computer Programming I - Java) intended for students majoring in CIS-Computer Science Option and/or planning to transfer to a four-year college or university computer science program. CIS 004B1 introduces concepts of data structures and sorting/searching algorithms. The course includes both lecture and programming in Java. Pass/No Pass Option. Transfer: CSU/UC.

- TTh 10:15AM - 12:20PM T Liu ONLINE 4.00

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

76519 T 9:20AM - 10:45AM R Byers ONLINE 3.00
NOTE: This LATE START class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T, 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

76665 TTH 2:25PM - 4:25PM K Duckworth 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Tth, 2:25PM-4:25PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

COUN 024 PERSONAL GROWTH
Personal Growth is designed to assist students in increasing awareness of themselves and others, and identifying their personal strengths, challenge areas, and potential for personal growth. This course promotes growth by giving students opportunities to develop decision-making strategies, conflict resolution skills, assertive training techniques, and stress management tools. By cultivating awareness and compassion practices, students also have the opportunity to learn how to regulate their attention and emotions, reduce reactivity and distress, and cultivate healthier relationships. Students also have the opportunity to learn to recognize physical, mental, and emotional experiences, and to develop effective communication skills, so they can express thoughts and feelings and improve and enrich their relationships with others. Pass/No Pass Option. Transfer: CSU

76198 M 6:00PM - 8:00PM R Byers ONLINE 3.00
NOTE: Part of this LATE START class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M, 6:00PM-8:00PM. The remaining part of this class meets ONLINE in the ASYNCHRONOUS modality. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

74627 TTH 10:55AM - 12:20PM R Byers ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. NOTE: This section is taught as part of the First Year Experience Program. Only students enrolled in this program may register for this class. Please see the FYE website (https://www.westvalley.edu/learning-communities/first-year/) for further information about FYE.

74628 TTH 10:55AM - 12:20PM H Ikeda ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. NOTE: This section is taught as part of the First Year Experience Program. Only students enrolled in this program may register for this class. Please see the FYE website (https://www.westvalley.edu/learning-communities/first-year/) for further information about FYE.

74591 TTh 10:55AM - 12:20PM A Soler ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on F, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. NOTE: This course is limited to students in Middle College Program.

74630 SECTION #74630 BEGINS 09/14/20 CLASS ENDS 12/10/20
NOTE: This LATE START class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

76550 R Byers ONLINE 3.00
SECTION #76550 BEGINS 10/19/20 CLASS ENDS 12/17/20
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

76549 C Llerena ONLINE 3.00
SECTION #76549 BEGINS 10/19/20 CLASS ENDS 12/17/20
NOTE: This LATE START class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

76338 ONLINE 3.00
SECTION #76338 BEGINS 09/08/20 CLASS ENDS 12/17/20
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

COUN 025 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.

Courses 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.
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 in the world of work, media, ethnocentrism and racism. The goals will be to enhance understanding, insights, and respect for diverse cultural groups. Courses 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 74634 T 9:20AM - 10:45AM P Severe ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality.
The class uses Canvas, and students attend via video conference on T, 09:20AM-10:45PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 75405 C Llerena ONLINE 3.00
SECTION #75405 BEGINS 09/09/20 CLASS ENDS 12/09/20
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 75617 L Hernandez ONLINE 3.00
SECTION #75617 BEGINS 09/08/20 CLASS ENDS 12/17/20
NOTE: This LATE START class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 75618 L Hernandez ONLINE 3.00
SECTION #75618 BEGINS 10/12/20 CLASS ENDS 12/17/20
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

COURT REPORTING & CAPTIONING

CTRP 044 COURT REPORTING INTERNSHIP
Prerequisite: CTRP 018. 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

O 76963 S Coleman OFFCMP 1.00

NCCC 001 STENOGRAPHIC MACHINE THEORY 1
Students have the opportunity to study and apply beginning-level computer-compatible stenographic theory necessary to write and read back basic English vocabulary at 30 words per minute with 90 percent accuracy.

O 76808 MWTTh 8:30AM - 11:30AM M Ortiz ONLINE 0.00
SECTION #76808 BEGINS 08/31/20 CLASS ENDS 12/17/20
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference at the following dates and times: Monday, Wednesday, Thursday, 8/31/20-12/17/20, 8:30am-11:30am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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 percent accuracy. Prefixes, suffixes, advanced numbering options, and compressed word beginnings and endings are introduced.

O 76809 MWTTh 8:30AM - 11:30AM M Ortiz ONLINE 0.00
SECTION #76809 BEGINS 08/31/20 CLASS ENDS 12/17/20
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference at the following dates and times: Monday, Wednesday, Thursday, 8/31/20-12/17/20, 8:30am-11:30am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 76810 MWTTh 8:30AM - 11:30AM M Ortiz ONLINE 0.00
SECTION #76810 BEGINS 08/31/20 CLASS ENDS 12/17/20
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference at the following dates and times: Monday, Wednesday, Thursday, 8/31/20-12/17/20, 8:30am-11:30am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 76811 MWTTh 12:00PM - 3:05PM Lawson/Vandorn ONLINE 0.00
SECTION #76811 BEGINS 09/09/20 CLASS ENDS 12/16/20
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference at the following dates and times: Monday, Tuesday, Wednesday, Thursday, 8/31/20-12/16/20, 12:00pm-3:05pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 76812 MWTTh 5:30PM - 8:35PM Leung/Vandorn ONLINE 0.00
SECTION #76812 BEGINS 09/09/20 CLASS ENDS 12/16/20
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference at the following dates and times: Monday, Tuesday, Wednesday, Thursday, 8/31/20-12/16/20, 5:30pm-8:35pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 76920 MWTTh 12:00PM - 3:05PM Lawson/Leung/Vandorn ONLINE 0.00
SECTION #76920 BEGINS 08/31/20 CLASS ENDS 12/16/20
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference at the following dates and times: Monday, Tuesday, Wednesday, Thursday, 8/31/20-12/16/20, 12:00pm-3:05pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 76921 MWTTh 5:30PM - 8:35PM Vandorn/Leung ONLINE 0.00
SECTION #76921 BEGINS 08/31/20 CLASS ENDS 12/16/20

Asynchronous – An online class that does not have scheduled meetings.
Synchronous – An online class that has mandatory scheduled meetings.
NCCC 016 160 WPM SPEED GOAL
Advisory: NCCC 012 or NCCC 012M. In this course, students have the opportunity to apply theory concepts to recognize and create stenographic outlines for intermediate-level legal terminology and phonology necessary to attain a writing speed of 160 words per minute. Machine writing and transcription focuses on proper formatting of dates, standard and military time, currency, case numbers, exhibits, legal citations, and other numeric expressions regularly used in legal proceedings. Lecture content and assignments include how to reason and interpret the court calendar and identify and apply information critical to the official court reporter.

NCCC 018 180 WPM SPEED GOAL
Advisory: NCCC 016 or NCCC 016M. In this course, students have the opportunity to recognize and create stenographic outlines and/or voice writing codes for intermediate-advanced level vocabulary, terminology, and phonology and apply speed-building techniques necessary to attain a writing speed of 180 words per minute. Writing and transcription focuses on application of “realtime” writing skills for court reporting and educational captioning, using literary material and legal transcripts. Lecture content and assignments include captioning terminology, mechanics, etiquette, responsibilities, expectations, and ethical issues facing the live captioner.

NCCC 020 200-220 WPM SPEED GOAL
Advisory: NCCC 018 or 018M. In this course, students have the opportunity to further refine stenographic outlines and speedbuilding techniques to attain accurate writing speeds of up to 200 to 220 words per minute with 97.5 and 95 percent accuracy, respectively. Machine writing and transcription focuses on court and deposition terminology and phraseology. Lecture content and assignments include recordkeeping requirements, application of State of California Minimum Transcript Standards, frequently-used language in legal proceedings, reference source selection, and requirements for making verbatim records of hearings, meetings, and conventions.

NCCC 025 BASIC ENGLISH FOR COURT REPORTING AND CAPTIONING
Students have the opportunity to identify and apply the components of English sentence structure, improve their grammar and writing skills, and apply correct punctuation to written text. Proofreading symbols and techniques are also introduced and explained.

NCCC 033 MEDICAL TERMINOLOGY
Students have the opportunity to gain a basic understanding of medical terminology and how word parts are combined to form most medical terms. Root words, prefixes, and suffixes and their meanings are covered along with the use of “combining vowels.” Vocabulary building, pronunciation, and spelling are emphasized. Stenographic machine writing and voice writing options are discussed.

DANCE
DANC 007 CHOREOGRAPHY
This course provides students an overview of the field of choreography and a study of the elements of dance composition as related to a specific form of dance, such as Jazz, Modern, Ballet, and Tap, based on individual student need. Emphasis is placed on creating masks, costumes, and props. Students participate in a community and college performance. Pass/No Pass Option. Transfer: CSU/UC

DANC 021 MODERN DANCE: BEGINNING LEVEL 1
This is a course for students who want an introduction to modern dance. It provides the knowledge and practice necessary for gaining skills and experience in modern dance techniques. Pass/No Pass Option. Transfer: CSU/UC

DANC 022 MODERN DANCE: BEGINNING LEVEL 2
Prerequisite: DANC 021. This course provides students with the opportunity to gain skills and techniques in modern dance for the beginning level 2 dance student. Emphasis is on developing techniques of contraction and release, falls and recovery, and includes a focus on quality of movement. Pass/No Pass Option. Transfer: CSU/UC

DANC 023 MODERN DANCE: INTERMEDIATE
Prerequisite: DANC 022. This course provides students with the opportunity to gain modern dance skills and techniques at the intermediate level, focusing on form, space, and rhythm. Pass/No Pass Option. Transfer: CSU/UC

IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California.
DANC 024 MODERN DANCE: ADVANCED
Prerequisite: DANC 023. This course for advanced level modern dance students is designed to further increase the student's skill in modern dance technique. This course provides students the opportunity to further develop their understanding of modern dance and further develop the body as an instrument for communication and includes movement phrases with complex arabesques, jumps and sissone. Advanced level skills include split leaps, turns and leaps into rolls that travel, axial movements, falls and recoveries into jumps, turns and inversions. Pass/No Pass Option. Transfer: CSU/UC
N 76042 W 6:30PM - 9:40PM M Basile ONLINE 1.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on W 6:30pm-9:40pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

DANC 031 TAP FOR MUSICAL THEATRE: BEGINNING LEVEL 1
This course introduces the student to the historical role of tap dance in musical theater and emphasizes the learning and refining of basic tap technique. Through exercises, choreography, and discussions, this course concentrates on technique, style, and finesse. The course involves significant physical study. The primary objective of this course is to build competence in basic tap dance technique and terminology and to develop an appreciation of the role of tap dance in musical theater. Pass/No Pass Option. Transfer: CSU/UC
N 76942 MW 5:00PM - 6:25PM S Escobedo ONLINE 1.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M W 5:00pm-6:25pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

DANC 032 TAP FOR MUSICAL THEATRE: BEGINNING LEVEL 2
Prerequisite: DANC 031. This course focuses on learning and refining beginning to intermediate tap technique for musical theater, building upon skills learned in DANC 031. Through exercises, choreography in vaudeville, lyric and clogging styles, and discussions, this course reinforces beginning technique, style, and finesse. The course involves significant physical study. The primary objective of this course is to refine competence in beginning tap dance technique and terminology and to foster an appreciation of aesthetic principles. Pass/No Pass Option. Transfer: CSU/UC
N 76945 MW 5:00PM - 6:25PM S Escobedo ONLINE 1.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M W 2:05pm-3:30pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

DANC 041 BALLROOM AND LATIN DANCE: BEGINNING
This course focuses on beginning Ballroom and Latin dance techniques and performance. Beginning level steps and performance techniques from Tango, Waltz, Rumba, Cha-Cha, Foxtrot, Paso Doble, Night Club 2-Step, and current popular dances are covered. Individuals are encouraged to attend. A partner is not required. Pass/No Pass Option. Transfer: CSU/UC
N 76043 Th 6:30PM - 9:40PM M Basile ONLINE 1.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on R 6:30pm-9:40pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

DANC 042 BALLROOM AND LATIN DANCE: INTERMEDIATE
Prerequisite: DANC 041. This course focuses on intermediate Ballroom and Latin dance techniques and performance. Emphasis is placed on styling and musical interpretation. Intermediate level steps consisting of additional performance techniques from the Tango, Waltz, Quick Step, International Rumba, Paso Doble, Cha-cha, Samba, Viennese Waltz, Foxtrot, Night Club 2-Step, and West Coast Swing are covered. Individuals are encouraged to attend. A partner is not required. Pass/No Pass Option. Transfer: CSU/UC
N 76044 Th 6:30PM - 9:40PM M Basile ONLINE 1.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on R 6:30pm-9:40pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

DANC 043 BALLROOM AND LATIN DANCE: ADVANCED
Prerequisite: DANC 042. This course focuses on advanced ballroom and Latin dance techniques and performance. Full bronze and silver syllabus steps and performance techniques from Argentine Tango, Tango, International Waltz, American Rumba, International Cha-Cha, International Foxtrot, Samba and other currently popular dances are covered. Individuals are encouraged to attend. A partner is not required. Pass/No Pass Option. Transfer: CSU/UC
N 76045 Th 6:30PM - 9:40PM M Basile ONLINE 1.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on R 6:30pm-9:40pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

DANC 044 LINDY HOP & SWING
This course focuses on steps, patterns, style, and music for Swing and Lindy Hop dances which were popular during WWI and WWII. Pass/No Pass Option. Transfer: CSU/UC
N 76409 Th 6:30PM - 9:40PM M Basile ONLINE 1.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on R 6:30pm-9:40pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

DANC 060 STUDIO DANCE PRODUCTION
This course provides dance students with an opportunity to develop the technical skills necessary to produce dance programs in a studio theater. Students are given an opportunity to choreograph dances in their area of emphasis, as well as design costumes, makeup, and lighting for a performance in a studio theater. Pass/No Pass Option. Transfer: CSU/UC
O 76207 TTh 12:30PM - 1:55PM B Patel ONLINE 1.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Th 12:30pm-1:55pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
N 76408 W 6:30PM - 9:40PM M Basile ONLINE 1.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on W 6:30pm-9:40pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

DANC 061 DANCE IN AMERICA: A CULTURAL PERSPECTIVE
This course examines dance as a cultural expression in the USA. The course explores a range of dance forms with a focus on their social, political and religious significance. The course also considers the creative process and expression of the contemporary choreographer. Pass/No Pass Option. Transfer: CSU/UC
O 76048 A Maluth-Onn ONLINE 3.00 NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
DANC 061H HONORS DANCE IN AMERICA: A CULTURAL PERSPECTIVE
Honors Dance in America: A Cultural Perspective 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 examines dance as a cultural expression in the USA, and explores and analyzes the influence of indigenous and world dance forms including their social, political, economic, and religious significance. The course also considers the creative process and expression of the contemporary choreographer. Pass/No Pass Option. Transfer: CSU/UC

DIGITAL MEDIA

DIGM 001 THE CREATIVE SUITE FOR GRAPHIC DESIGNERS
This course provides an overview of the Adobe Creative Suite used in graphic design and the graphic arts. The course also focuses on examining and developing the technical and intuitive skills designers use to visually and psychologically convey messages to an audience. Transfer: CSU

DIGM 002 INTRODUCTION TO ELECTRONIC COMMUNICATION
This course analyzes traditional forms of mass media, and the impact and development of new electronic communication technologies from both an historical and a cultural perspective. Special attention is given to media theories and effects, media operations and careers, and social, ethical and economic issues in the media. The course also examines the impact of media on the individual and on society as a whole. Transfer: CSU/UC

DIGM 003 INTRODUCTION TO GRAPHIC DESIGN
This course focuses on the fundamental elements of design and introduces the software applications used in graphic design production. Topics covered include design concepts, creative process, visual construction, and the technical limitations and parameters for creating digital imagery and graphic solutions. Transfer: CSU/UC

DIGM 022 DIGITAL VIDEO 1
This course introduces the stages of video making, including narrative structure, and acquisition of video production skills in camera, lighting, sound and editing. Also covered are principles of motion graphics, and post-production delivery for webcast and new media. Pass/No Pass Option. Transfer: CSU

DIGM 021A WEB DEVELOPMENT 1
This course focuses on using the most recent version of HTML and CSS to create web sites and mobile applications. The course also covers web standards following ADA requirements and validation. Students have the opportunity to plan, code and launch web sites for web and mobile platforms and work in teams using UX and interface design techniques. Pass/No Pass Option. Transfer: CSU

DIGM 021B BLOGS AND SITE DEVELOPMENT: WORDPRESS
Advisory: DIGM 003. Students have the opportunity to learn how to design, customize, and maintain blogs on the Internet. Students use the WordPress content management system (CMS) to develop custom blogs and also have the opportunity to learn how to modify templates for blog and website publishing. Plugins and third party applications are also examined and implemented into blogging solutions. Pass Only. Transfer: CSU

DIGM 01C DIGITAL ILLUSTRATION: ILLUSTRATOR
This course introduces design and vector-based illustration techniques, and focuses on conceptual approaches to digital illustration for specific design applications and media. It also explores concept development and composition techniques that pay particular attention to creative approaches to design solutions and developing individual illustration styles. Pass/No Pass Option. Transfer: CSU

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Asynchronous – An online class that does not have scheduled meetings.
Synchronous – An online class that has mandatory scheduled meetings.
ECON 001A\: HONORS PRINCIPLES OF MACROECONOMICS

Prerequisite: MATH 903 or MATH 903R or LRSV 945. Co-requisite: ECON 002AH. Honors Principles of Macroeconomics uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. The course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course is an introduction to aggregate economic analysis of market systems; aggregate measures of the economy; macroeconomic equilibrium; money, the banking system and role of central banks; monetary and fiscal policy; international trade and exchange rates; and macroeconomic growth. This class must be taken concurrently with online laboratory ECON 002AH. Transfer: CSU/UC.

ECON 001B\: PRINCIPLES OF MICROECONOMICS

Prerequisite: MATH 903 or MATH 903R or LRSV 945. Co-requisite: ECON 002B. 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/prodution 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.

ECON 002A\: PRINCIPLES OF MACROECONOMICS LAB

Co-requisite: ECON 001A. This online laboratory introduces macroeconomic analysis and principle including analysis of: market systems; aggregate measures of the economy; macroeconomic equilibrium; money, the banking system and role of central banks; monetary and fiscal policy; international trade and exchange rates; and macroeconomic growth. Pass/No Pass Option. Transfer: CSU/UC.

ECON 002B\: PRINCIPLES OF MICROECONOMICS LAB

Co-requisite: ECON 001B. 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/prodution 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.

• 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.
• Courses 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.
ECON 002AH  HONORS PRINCIPLES OF MACROECONOMICS LAB
Co-requisite: ECON 001AH. Honors Principles of Macroeconomics Lab 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 online laboratory introduces macroeconomic analysis and principle including analysis of: market systems; aggregate measures of the economy; macroeconomic equilibrium; money, the banking system and role of central banks; monetary and fiscal policy; international trade and exchange rates; and macroeconomic growth. This lab must be taken concurrently with Econ 001AH. Transfer: CSU/UC

O 74239  S Liu ONLINE 1.00
NOTE: Students enrolling in ECON 002AH #74239 must also enroll in ECON 001AH #74237. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. You must be an Honors student to register for this course. For information about joining the Honors program, please go to: westvalley.edu/honors.

ECON 002B  PRINCIPLES OF MICROECONOMICS LAB
Co-requisite: ECON 001B. This online laboratory introduces microeconomic analysis which focuses on individual economic decision-makers and markets. Topics include scarcity and allocation of resources, distribution of income and wealth, market equilibrium, price ceilings/floors, elasticity, consumer theory, cost/production analysis, market structures, factor markets, market failure, international trade and finance, and the role of public policy in the economy. Pass/No Pass Option. Transfer: CSU/UC

O 74274  S Liu ONLINE 1.00
NOTE: Students enrolling in ECON 002B #74274 must also enroll in ECON 001B #74271. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74261  S Zili ONLINE 1.00
NOTE: Students enrolling in ECON 002B #74261 must also enroll in ECON 001B #74258. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74295  S Liu ONLINE 1.00
NOTE: Students enrolling in ECON 002B #74295 must also enroll in ECON 001B #74294. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74280  L Farivar ONLINE 1.00
NOTE: Students enrolling in ECON 002B #74280 must also enroll in ECON 001B #74279. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74284  D Uy-Barreta ONLINE 1.00
SECTION #74284 BEGINS 10/26/20 CLASS ENDS 12/19/20
NOTE: Students enrolling in ECON 002B #74284 must also enroll in ECON 001B #74282. This is a LATE START course. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74278  H Kardevani ONLINE 1.00
NOTE: Students enrolling in ECON 002B #74278 must also enroll in ECON 001B #74277. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ENGINEERING

ENGR 010  INTRODUCTION TO ENGINEERING
This introductory course explores the different engineering disciplines to assist students in choosing 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

O 74825  MW 7:45AM - 10:45AM T Sanford ONLINE 4.00
NOTE: The lecture/lab part of this class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, Lec 7:45AM - 10:45AM, Lab 9:20AM - 10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74827  TTH 4:30PM - 7:30PM S Rafati ONLINE 4.00
NOTE: The lecture/lab part of this class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, Lec 4:30PM - 5:55PM, Lab 6:05PM - 7:30PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ENGR 020  ENGINEERING GRAPHICS
This course is a study of basic technical drafting methods. This course covers the principles of engineering drawings in visually communicating engineering designs and advances the use of computer-aided design (CAD). Topics include the intermediate development of visualization skills; orthographic projections; architectural and mechanical dimensioning, design and tolerancing. Pass/No Pass Option. Transfer: CSU/UC

O 75684  MW 10:55AM - 1:55PM T Sanford ONLINE 4.00
NOTE: The lecture/lab part of this class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, Lec 10:55AM - 12:20PM, Lab 12:30PM - 1:55PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ENGR 025  INTRODUCTION TO MATERIALS
This course is an introduction to engineering materials, including pure metals, binary alloys, steels, semiconductors, plastics and polymers, with an introduction into the mechanics of materials including basic material failure mechanisms. Transfer: CSU/UC

O 75683  MW 7:15PM - 9:40PM K Walker ONLINE 3.00
NOTE: The lecture/lab part of this class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, Lec 7:15PM - 8:05PM, Lab 8:15PM - 9:40PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ENGR 060  PROGRAMMING AND PROBLEM-SOLVING IN MATLAB
This course utilizes the MATLAB environment to provide students with a working knowledge of computer-based problem-solving methods relevant to science and engineering. It introduces the fundamentals of procedural and object-oriented programming, numerical analysis, and data structures. Examples and assignments in the course are drawn from practical applications in engineering, physics, and mathematics. Pass/No Pass Option. Transfer: CSU/UC

O 75683  T Sanford ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class/lab/lecture uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ENGR 098  INTRODUCTION TO CIRCUIT ANALYSIS
Advisory: MATH 003B, 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

O 75865  TTH 2:05PM - 3:30PM S Rafati ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTH, 2:05 PM - 3:30 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
Not Sure Which English Composition Class to Take?

Start with the online self-placement tool at https://web.wvm.edu/placement-tool-wv/

A

ENGL 1A
(3 transferable units)
English Composition

OR

ENGL 1C
(3 transferable units)
Critical Thinking and Writing

B

ENGL 1A
(3 transferable units)
English Composition

* ENGL 099X
(2 non-transferable units)
Supplemental English Composition

OR

ENGL 1B
(3 transferable units)
Critical Thinking Through Literature

OR

ENGL 1C
(3 transferable units)
Critical Thinking and Writing

C

ENGL 905X
(5 non-transferable units)
Accelerated English Fundamentals

OR

ENGL 1A
(3 transferable units)
English Composition

OR

ENGL 1C
(3 transferable units)
Critical Thinking and Writing

D

ENGL 903
(3 non-transferable units)
Basic Grammar and Sentence Structure

OR

LRSV 941B
(3 non-transferable units)

OR

ENGL 905
(3 non-transferable units)
English Fundamentals

OR

LRSV 941C
(3 non-transferable units)

OR

ENGL 1B
(3 transferable units)
Critical Thinking Through Literature

OR

ENGL 1C
(3 transferable units)
Critical Thinking and Writing

It’s recommended that students who plan to transfer start with English 1A, either with or without English 099X Supplemental English Composition (Sequence A or B above).

If you are unsure of which pathway to take or you answer YES to any of the questions below, make an appointment to see a counselor for placement guidance (408) 741-2009.

- Did you attend high school more than 10 years ago?
- Do you have AP, SAT, or CLEP scores?
- Do you have military experience? Call a veteran’s counselor for an appointment (408) 741-2170.
- Did you take ESL/ELD classes?
- Did you have an IEP or 504 plan in High School or have a disability that impacts you academically? Call a DESP counselor for an appointment (408) 741-2010.

* Strongly recommended concurrent Support Class for students with a High School GPA below 1.9 and recommended for students with a High School GPA between 1.9 – 2.59.

• 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.
• Courses 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.
## ENGLISH

**ENGL 001A ENGLISH COMPOSITION**

Prerequisite: ENGL 905 or LRSV 941C or ENGL 905X or LRSV 942 or READ 961. 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. Transfer: CSU/UC

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Instructor</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>74131</td>
<td>MW 7:45AM-10:45AM</td>
<td>C Jones</td>
<td>ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 7:45AM-9:10AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
</tr>
<tr>
<td>74130</td>
<td>MW 9:20AM-10:45AM</td>
<td>C Jones</td>
<td>ONLINE 3.00 NOTE: This section is taught as part of the First Year Experience Program. Only students enrolled in this program may register for this class. Please see the FYE website (<a href="https://www.westvalley.edu/learning-communities/first-year/">https://www.westvalley.edu/learning-communities/first-year/</a>) for further information about FYE. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
</tr>
<tr>
<td>76496</td>
<td>MW 9:20AM-10:45AM</td>
<td>R Cisneros-Diaz</td>
<td>ONLINE 3.00 NOTE: Students enrolling in the above class must also be concurrently enrolled in English 099X #75854. This section is taught as part of the First Year Experience Program. Only students enrolled in this program may register for this class. Please see the FYE website (<a href="https://www.westvalley.edu/learning-communities/first-year/">https://www.westvalley.edu/learning-communities/first-year/</a>) for further information about FYE. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
</tr>
<tr>
<td>74132</td>
<td>MW 9:20AM-10:45AM</td>
<td>J Gerzanics</td>
<td>ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 9:20AM-10:45AM. Times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
</tr>
<tr>
<td>74134</td>
<td>MW 9:20AM-10:45AM</td>
<td>J Lemor</td>
<td>ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
</tr>
<tr>
<td>76302</td>
<td>MW 10:55AM-12:20PM</td>
<td>R Fields</td>
<td>ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
</tr>
<tr>
<td>74145</td>
<td>MW 12:30PM-1:55PM</td>
<td>R Pape</td>
<td>ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 12:30PM-1:55PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
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<tr>
<td>75856</td>
<td>MW 12:30PM-1:55PM</td>
<td>W Davis</td>
<td>ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 12:30PM-1:55PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
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<tr>
<td>73842</td>
<td>MW 12:30PM-1:55PM</td>
<td>C Stevenson</td>
<td>ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 12:30PM-1:55PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
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<tr>
<td>75807</td>
<td>MW 12:30PM-1:55PM</td>
<td>B Vo</td>
<td>ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 12:30PM-1:55PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
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<td>75644</td>
<td>MW 2:00PM-3:30PM</td>
<td>B Vo</td>
<td>ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 2:00PM-3:30PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
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<td>74129</td>
<td>M 6:00PM-9:10PM</td>
<td>B Black</td>
<td>ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M, 6:00PM-9:10PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
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<td>76450</td>
<td>TTh 7:45AM-9:10AM</td>
<td>L Chen</td>
<td>ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 7:45AM-9:10AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
</tr>
<tr>
<td>76208</td>
<td>TTh 9:20AM-10:45AM</td>
<td>C Penate</td>
<td>ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
</tr>
<tr>
<td>76286</td>
<td>TTh 9:20AM-10:45AM</td>
<td>J Girardi</td>
<td>ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
</tr>
<tr>
<td>74147</td>
<td>TTh 9:20AM-10:45AM</td>
<td>L Chen</td>
<td>ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at <a href="https://www.westvalley.edu/classes/online.html">https://www.westvalley.edu/classes/online.html</a>.</td>
</tr>
</tbody>
</table>
Continued on next page
ENGL 001B  CRITICAL THINKING THROUGH LITERATURE
Prerequisite: ENGL 001A. This course builds on composition skills developed in English 001A by introducing students to critical thinking and the analysis of literature, specifically fiction, poetry, and drama. Students have the opportunity to practice a variety of writing techniques, interpretive strategies, and research skills. Transfer: CSU/UC

- **76436** MW 7:45AM - 9:10AM J Gerzanes ONLINE 3.00
  - NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

- **74218** N Cuttler ONLINE 3.00
  - NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

- **75867** J Richey ONLINE 3.00
  - NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

- **74183** D Shaw ONLINE 3.00
  - NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

- **74121** J Lerman ONLINE 3.00
  - NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. This section is part of a learning community with Library 4: Information Competency. Students are encouraged, but not required to enroll in Libr 004 Section 74840.

- **74313** MW 10:55AM - 12:20PM L Saio Liu ONLINE 3.00
  - NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

- **74432** TTh 9:20AM - 10:45AM R Adams-Palmer ONLINE 3.00
  - NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

- **74325** TTh 10:55AM - 12:20PM C Penate ONLINE 3.00
  - NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

- **74322** J Lerman ONLINE 3.00
  - NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
Students in this course have the opportunity to practice critical thinking and formal argument writing, emphasizing the following methods of critical thinking and formal argument writing, emphasizing the following methods.

**ENGL 001C    CRITICAL THINKING AND WRITING**

- **SECTION #74395 BEGINS 10/19/20 CLASS ENDS 12/10/20**
  - MW 9:20AM - 10:45AM J Richey ONLINE 3.00
  - NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

- **SECTION #76805 MW 9:20AM - 10:45AM C Stevenson ONLINE 3.00**
  - NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

**ENGL 006A    WORLD LITERATURE**

Advisory: ENGL 001A. This course surveys literature from around the world produced from the beginnings of oral history up to the year 1650. This course emphasizes literature outside the Anglo-American tradition. Students have the opportunity to engage in thinking critically about cultural diversity and related issues – such as global migrations, international power dynamics, and transnational patterns of inequality – in a world context.

Pass/No Pass Option. Transfer: CSU/UC

- **ENGL 006A    HONORS WORLD LITERATURE**
  - **NOTE: You must be an Honors student to register for this course.**
  - **For more information about joining the Honors program, please go to: westvalley.edu/honors.**
  - **This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

**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 methods: structure and methods of reasoning, analysis and evaluation of rhetorical arguments, identification of the assumptions underlying a given argument, and 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

- **ENGL 001A    SURVEY OF ENGLISH LITERATURE**
  - Prerequisite: Eligibility for ENGL 001A. This course surveys English literature from the Romantic period to the present. Pass/No Pass Option. Transfer: CSU/UC

- **ENGL 006A    HONORS WORLD LITERATURE**
  - **NOTE: You must be an Honors student to register for this course.**
  - **For more information about joining the Honors program, please go to: westvalley.edu/honors.**
  - **This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.**
ENGL 007A  AMERICAN LITERATURE 1
Advisory: ENGL 001A. This course surveys major American literary traditions from the colonial period to the Civil War. Pass/No Pass Option. Transfer: CSU/UC

74407 MW 10:55AM-12:20PM W Davis ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW,10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ENGL 012  AFRICAN AMERICAN LITERATURE
Advisory: ENGL 001A. This course examines African American Literature from the 1700s to the present. Emphasis is given to the development of a body of literature that attests to the mastery and enhancement by Black writers of the prevailing literary forms in each era in America’s cultural, social, and political history. Students in the course have the opportunity to examine how literature reflects the experiences of Africans adapting to life in new world America and carving out a new identity complete with the development of new literary styles and conventions. The literature is examined through lenses of conventional critical theory and elements of literature. Pass/No Pass Option. Transfer: CSU/UC

76985 L Harris ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ENGL 047  INTRODUCTION TO POETRY
Advisory: ENGL 001A, READ 053. Course explores poetry from a variety of angles, including terminology, form, performance, and composition. In addition to studying poets and movements, students also perform poetry, create poems, and write at least one analytical essay. Pass/No Pass Option. Transfer: CSU/UC

76471 TTh 12:30PM - 1:55PM N Michals ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 12:30PM-1:55PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ENGL 048  INTRODUCTION TO SHAKESPEARE
Advisory: ENGL 001A. This course provides overviews of the historical and political events of Shakespeare’s age, the religious and philosophical ideas of the Early Modern period, and modern critical approaches to Shakespeare’s works. In addition, students in this course have the opportunity to evaluate and critically analyze a selection of Shakespeare’s major plays and poetry. Pass/No Pass Option. Transfer: CSU/UC

76983 F 9:20AM - 12:30PM J Gerzanics ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on F, 9:20AM-12:30PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ENGL 048H  HONORS INTRODUCTION TO SHAKESPEARE
Advisory: ENGL 001A. Honors Introduction to Shakespeare 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. In this course students read, view, and critically analyze a selection of Shakespeare’s major plays and poetry. The course provides overviews of the historical and political events of Shakespeare’s age, the religious and philosophical ideas of the Early Modern period, and modern critical approaches to Shakespeare’s works. In addition, the course gives students opportunities to evaluate the productions of Shakespeare’s plays. Pass/No Pass Option. Transfer: CSU/UC

76984 F 9:20AM - 12:30PM J Gerzanics ONLINE 3.00
NOTE: You must be an Honors student to register for this course. For more information about joining the Honors program, please go to: westvalley.edu/honors. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on F, 9:20AM-12:30PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ENGL 070  CREATIVE WRITING
Advisory: ENGL 001A and ENGL 001B. This course provides an introduction to the practice and study of the craft involved in writing fiction and poetry. The course also includes the analysis and critical examination of the works of various professional writers and student writers during class workshops. Pass/No Pass Option. Transfer: CSU/UC

74240 L Harris ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ENGL 080  VOICES: THE LITERARY ARTS MAGAZINE
Recommended Preparation: ENGL 905 or ENGL 906X. This course provides instruction and training in the managing, editing, printing, and distribution of a literary arts journal or magazine. The class participants will constitute the staff of the magazine/journal. Pass/No Pass Option. Transfer: CSU

75391 MW 2:05PM - 3:20PM N Michals ONLINE 2.00
SECTION #75391 BEGINS 09/21/20 CLASS ENDS 12/09/20
NOTE: This is a LATE START course. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 2:05PM-3:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ENGL 099X  SUPPLEMENTAL ENGLISH COMPOSITION
Prerequisite: READ 961 or LRSV 942 or LRSV941B or ENGL 903. Co-requisite: ENGL 001A. This course is intended for students eligible for English 905 but who wish to enroll in a designated co-requisite English 1A section to complete the sequence in one intensive semester. This course is part of a community that provides supplemental instruction through targeted practice on the techniques of critical reading, analysis of texts, essay writing processes, research skills, and the campus resources that enhance student success in English 1A. This course is not designed to meet the needs of ESL students. This course does not fulfill the English requirement for the Associate’s degree and is not a baccalaureate level course. Pass Only.

75854 MW 10:50AM - 11:50AM R Cisneros-Diaz ONLINE 2.00
NOTE: Students enrolling in the above class must also be concurrently enrolled in English 001A #76496. This section is taught as part of the First Year Experience Program. Only students enrolled in this program may register for this class. Please see the FYE website (https://www.westvalley.edu/learning-communities/first-year/) for further information about FYE. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 10:50AM-11:50AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html

76472 MW 2:05PM - 3:05PM C Stevenson ONLINE 2.00
NOTE: Students enrolling in the above class must also be concurrently enrolled in English 001A #75842. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 2:05PM-3:05PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

76987 TTh 2:45PM - 3:45PM V Kalivitis ONLINE 2.00
NOTE: Students enrolling in the above class must also be concurrently enrolled in English 001A #76806

75823 TTh 10:50AM - 11:50AM C Jones ONLINE 2.00
NOTE: Students enrolling in the above class must also be concurrently enrolled in English 001A #75853. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 10:50AM-11:50AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html

75844 TTh 2:05PM - 3:05PM N Cuttler ONLINE 2.00
NOTE: Students enrolling in the above class must also be concurrently enrolled in English 001A #76906. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 2:05PM-3:05PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html
ENGL 903  BASIC GRAMMAR AND SENTENCE STRUCTURE
This course provides a basic foundation for developing college-level writing skills. Students in this course have the opportunity to improve grammar, sentence structure, and vocabulary while developing strategies for writing well-structured paragraphs. Course is not designed to meet the needs of ESL students. A grade of “pass” qualifies the student for English 905. This course does not fulfill the English requirement for the Associate degree and is not a baccalaureate level course. Pass Only.

ENGL 905  ENGLISH FUNDAMENTALS-A PREPARATORY COURSE
Prerequisite: ENGL 903 or LRSV 941B. This course provides the necessary foundation for college-level writing and prepares students for English 001A. Students in this course have the opportunity to learn and practice the writing process, focusing on greater proficiency in writing multi-paragraph essays. The course covers the main elements of sound essays including thesis statements, supporting details and evidence, organization, coherence and basic research techniques. Students have the opportunity to develop various writing strategies and practice writing skills using classroom computers. Pass Only.

ENGLISH as a Second Language

<table>
<thead>
<tr>
<th>Level</th>
<th>Course Code</th>
<th>Course Title</th>
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</thead>
<tbody>
<tr>
<td>Level 1</td>
<td>ESLW 961LS</td>
<td>Basic Listening &amp; Speaking 1</td>
</tr>
<tr>
<td>Level 2</td>
<td>ESLW 962LS</td>
<td>Basic Listening &amp; Speaking 2</td>
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<tr>
<td>Level 3</td>
<td>ESLW 963LS</td>
<td>Oral Communication 1</td>
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<tr>
<td>Level 4</td>
<td>ESLW 964LS</td>
<td>Oral Communication 2</td>
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<tr>
<td>Level 5</td>
<td>ESLW 65LS</td>
<td>Academic Listening &amp; Speaking</td>
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</tbody>
</table>

- 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.
- Courses 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.
ENGLISH AS A SECOND LANGUAGE

ESLW 085GW  COMPOSITION IN ENGLISH AS A SECOND LANGUAGE
Prerequisite: ESLW 064GW. This course provides the opportunity to develop fluency in writing expository paragraphs in standard written English and introduces essay structure. The focus is on the study and practice of thesis statements, rhetorical devices, topic development, sentence rhythm, and usage of the most common 2000 English words. Materials and discussions are designed to increase students' ability to relate their life experiences to the reading topics. Pass/No Pass Option.

ESLW 961GW  BASIC GRAMMAR AND WRITING 1
Prerequisite: ESLW 960. This course is designed to improve reading and grammar skills of ESL students at the high-beginning level. The course focuses on using basic grammatical forms and write simple sentences using correct word forms, word order, function words, spelling, and punctuation. Pass/No Pass Option.

ESLW 961RV  BASIC READING AND VOCABULARY 1
Prerequisite: ESLW 960. This course emphasizes reading and vocabulary development of ESL students at a basic level. The course focuses on using basic grammatical forms and write simple sentences using correct word forms, word order, function words, spelling, and punctuation. Pass/No Pass Option.

ESLW 962GW  BASIC GRAMMAR AND WRITING 2
Prerequisite: ESLW 961GS and ESLW 962RV. This course is designed to improve the basic grammar and writing skills of ESL students. The focus is on the study and practice of simple and compound sentences, using compound tenses and correct word forms, word order, spelling, and punctuation. Pass/No Pass Option.

ESLW 962LS  BASIC LISTENING AND SPEAKING 1
Prerequisite: ESLW 961LS. This course is designed to improve the basic listening and speaking skills of ESL students by providing instruction and extensive practice in identifying the central message of extended speech. Students are provided the opportunity to comprehend familiar topics spoken by a native speaker at a reduced speed. Topics include current events and issues, life experience, past, and future events, and cultural comparisons. The focus is on American English pronunciation, word endings, word stress, sentence rhythm, and usage of the most common 2000 English words. Pass/No Pass Option.

H—HYBRID CLASS  N—NIGHT CLASS  O—ONLINE CLASS  W—WEEKEND CLASS

Asynchronous – An online class that does not have scheduled meetings.  Synchronous – An online class that has mandatory scheduled meetings.
ESLW 964GW PARAGRAPH DEVELOPMENT
Prerequisite: ESLW 963GW. Advisory: ESLW 964LS and ESLW 964RV. This course gives students the opportunity to develop the ability to write varied complex sentences and effective paragraphs in standard written English. The course focuses on study and practice of complex sentence structures, and prewriting techniques including outlining and basic rhetorical patterns. Pass/No Pass Option.
O 75364 MW 10:55AM - 12:20PM S Faravashi ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ESLW 964LS ORAL COMMUNICATION 2
Prerequisite: ESLW 963LS. Advisory: ESLW 964GW and ESLW 964RV. This course is designed to provide instruction and extensive practice in oral communication and in comprehending academic lectures adapted for English language learners. Speaking and listening practice includes identifying main concepts and summarizing using academic vocabulary and reported speech, producing outlines, and describing hypothetical situations. The focus is on usage of the 7000 most common English words and most common academic vocabulary. Pass/No Pass Option.
O 75910 MW 12:30PM - 2:35PM A Wasserbauer ONLINE 4.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 12:30PM-2:35PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ESLW 964RV INTERMEDIATE READING AND VOCABULARY 2
Prerequisite: ESLW 963RV. Advisory: It is strongly recommended that students enroll concurrently on ESLW 964GW and ESLW 964LS. This course emphasizes reading and vocabulary development for ESL students at a high intermediate level in a variety of social, business, and/or academic situations. The course gives non-native speakers of English the opportunity to develop their reading comprehension and reading skills such as identifying the writer’s attitude. The course allows students to increase their active vocabulary using the 4000 most common English words, including some academic vocabulary, and provides students the opportunity to use current vocabulary resources, syntactic knowledge, and new and idiomatic expressions to share their ideas. Pass/No Pass Option.
O 74110 F 9:20AM - 12:30PM L Bell ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on F, 9:20AM-12:30PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

FASHION DESIGN AND APPAREL TECHNOLOGIES
FDAT 020 COUTURE EMBELLISHMENT
This course provides students the opportunity to learn embellishment techniques used in the couture fashion industry and explore their use for the enhancement of contemporary designs. Pass/No Pass Option. Transfer: CSU
O 74123 TTh 12:30PM - 1:55PM K Min ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Th 12:30pm-1:55pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

FDAT 030 INTRODUCTION TO FASHION DESIGN
This course presents general information about the global fashion industry, fashion change, environmental issues and the process of apparel design and production. Career opportunities and requirements for employment within the fashion industry are explored Pass/No Pass Option. Transfer: CSU
O 74124 TTh 10:55AM - 12:20PM H Murillo ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference at the following dates and times: T Th 10:55am-12:20pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

FDAT 032 HISTORY OF FASHION
This class covers the historical development of Western fashions/costumes with emphasis on the period from 1660 to the present. The effect of a historical period on the fashions of the times is explored with an emphasis on the relationship between past eras and today’s fashion. Students have the opportunity to study the careers of major twentieth century designers and their contribution to the field of fashion. Pass/No Pass Option. Transfer: CSU
O 74125 TTh 9:20AM - 10:45AM K Min ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference at the following dates and times: T Th 9:20am-10:45am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

FDAT 044 FASHION DRAWING
This course introduces the techniques for drawing apparel. These techniques include principles of fashion figure proportion, garment styling, and fabric rendering. Basic fashion figures called “croquis” forms are used to draw apparel in the flat and the three dimensional form. This course is essential for anyone entering an apparel design career and is helpful to those entering an apparel manufacturing or patternmaking career. Pass/No Pass Option. Transfer: CSU
O 74126 W 2:05PM - 5:15PM K Min ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on W 2:05pm-5:15pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

FDAT 051 BASIC APPAREL CONSTRUCTION
This course provides students the opportunity to use basic industry standard construction techniques and sequences for mass production of apparel. Working in a mock-factory setting, students have the opportunity to operate and maintain sewing equipment while completing several basic garments. Pass/No Pass Option. Transfer: CSU
N 74128 MW 6:00PM - 6:50PM T Keller ONLINE 3.00
LAB MW 7:00PM - 8:25PM T Keller CIL 110
NOTE: Students must attend the lab session immediately following the class. Students cannot attend lab sessions designated for other classes. The CLASS, meets ONLINE in the SYNCHRONOUS modality on Monday, Wednesday, 6:00pm-7:00pm using Canvas, students attend via video conference. Link to Canvas from the top of the WVC homepage. The LAB meets in CIL 110, Monday, Wednesday, 7:00pm-8:25pm. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

FDAT 052A FABRIC ANALYSIS 1
Fabric information applicable to apparel and other textile related products are presented with emphasis on the analysis of fibers, yarns, fabric construction, coloration and finishes as they relate to textile end products. The course provides students the opportunity to perform hands-on experiments to reinforce basic information and expand working knowledge of fabrics. Pass/No Pass Option. Transfer: CSU
N 74133 MW 12:30PM - 1:55PM N Markelz ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M W 12:30pm-1:55pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

FDAT 055 APPAREL MANUFACTURING
This course is an introduction to the industrial process of apparel manufacturing including garment construction and assembly techniques, factory methods of mass production, operation of industrial power equipment, and the processes of work flow and production management. Pass/No Pass Option. Transfer: CSU
O 74619 F 9:20AM - 11:25AM T Keller CIL 110
LAB F 11:35AM - 2:45PM T Keller CIL 110
NOTE: Students must attend the lab session immediately following the class. Students cannot attend lab sessions designated for other classes. The CLASS, meets ONLINE in the SYNCHRONOUS modality on Wednesday, 9:20am-11:25am using Canvas, students attend via video conference. Link to Canvas from the top of the WVC homepage. The LAB meets in CIL 110, Friday 11:35am-2:45pm. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

• 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.
• Courses 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.
FDAT 056 PATTERNMAKING 1
This course covers the methods of creating flat patterns for workroom sample garments using fashion industry professional patternmaking techniques. Students have the opportunity to create style variations by manipulating basic pattern blocks. Students also have the opportunity to transfer designs from sketches into usable first sample patterns for apparel production. Pass/No Pass Option. Transfer: CSU

LAB 1 TTh 3:05PM - 5:30PM A Evfimiou ONLINE 3.00
NOTE: Students must attend the lab immediately following the class. Students cannot attend lab sessions designated for other classes. The CLASS, meets ONLINE in the SYNCHRONOUS modality on Tuesday and Thursdays, 3:00pm-5:30pm using Canvas. Students attend via video conference. Link to Canvas from the top of the WVC homepage. The LAB meets in CIL 110, Tuesday, Thursday 7:00pm-8:25pm. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

FDAT 057 PATTERNMAKING 2
Prerequisite: FDAT 056. This course is a continuation of Patternmaking 1. Advanced flat patternmaking techniques are emphasized for both woven and knit fabrics. Students have the opportunity to create style variations for sportswear and outerwear designs using basic patterns drafted from measurements. Students also have the opportunity to develop, construct and test first patterns and sample garments to fit on industry dress forms. All projects are produced using industry dress forms and industry equipment in the Fashion Design lab. Pass/No Pass Option. Transfer: CSU

LAB 1 TTh 10:20AM - 11:45AM A Evfimiou CIL 110 3.00
NOTE: Students must attend the lab session immediately following the class. Students cannot attend lab sessions designated for other classes. The CLASS, meets ONLINE in the SYNCHRONOUS modality on Tuesday and Thursdays, 9:20am-10:10am using Canvas. Students attend via video conference. Link to Canvas from the top of the WVC homepage. The LAB meets in CIL 110, Tuesday, Thursday 10:20am-11:45am. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

FDAT 066 TECHNICAL DESIGN
Advisory: FDAT 087. This course covers computer techniques for creating garment specification packages for apparel manufacturing. Students have the opportunity to learn to import images of technical drawings into spreadsheets and add accurate measurements to create professional spec packages. Pass/No Pass Option. Transfer: CSU

74172 W 9:00AM - 10:15AM P Echols ONLINE 3.00
SECTION #74172 BEGINS 09/02/20 CLASS ENDS 11/14/20
NOTE: This class meets ONLINE in the SYNCHRONOUS modality.

FDAT 070 ELEMENTS & PRINCIPLES OF DESIGN
This course introduces students to the basic design elements and principles as they apply to fashion design. The effect of silhouette, proportion, line and color are explored with the emphasis on developing an aesthetic awareness of good design. Pass/No Pass Option. Transfer: CSU

LAB 1 MW 10:50AM - 12:50PM A Brichko ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality.

FDAT 078 CREATIVE APPAREL DESIGN
Prerequisite: FDAT 044. This course explores the creative process of apparel design and the development of groups and collections. Students have the opportunity to learn the process of designing for specific markets, seasons, and price categories, and to develop designs within their chosen area of interest. Methods of organizing and presenting design concepts are stressed. Pass/No Pass Option. Transfer: CSU

LAB 1 MW 9:00AM - 10:15AM A Brichko ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality.

FRENCH
FRNC 001A BEGINNING FRENCH
This course is designed to teach the fundamentals of French grammar and pronunciation, basic skills in speaking, writing and understanding the spoken and written word, and to introduce Francophone cultures. Pass/No Pass Option. Transfer: CSU/UC

74408 MW 9:20AM - 11:50AM A Brichko ONLINE 5.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality.

FRNC 008A INTERMEDIATE FRENCH
Prerequisite: FRNC 001A. This course continues development of the language skills in speaking, writing and understanding the spoken and written French, and further explores cultures of the Francophone world begun in French 001A. Pass/No Pass Option. Transfer: CSU/UC

74410 MW 12:30PM - 3:00PM A Brichko ONLINE 5.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality.

FRNC 002A INTERMEDIATE FRENCH
Prerequisite: FRNC 001A. FRNC 002A is designed to further develop and expand upon the proficiency acquired in the freshman year French in four areas of French language skills - speaking, listening, reading, and writing - through mastering new and more complex grammar concepts and tenses such as indicative and subjunctive. This course also covers vocabulary-building exercises, culturally relevant dialogues and discussions, viewing and analyzing authentic short-subject films, and readings by writers from diverse francophone countries. Pass/No Pass Option. Transfer: CSU/UC

74411 TTh 9:20AM - 11:50AM A Brichko ONLINE 5.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality.

FRNC 002B INTERMEDIATE FRENCH
Prerequisite: FRNC 001B. French 002B is designed as a continuation of French 002A. This course reviews and further develops grammatical structures with emphasis on past tenses and past subjunctive. This course also emphasizes building communicative competence, expanding high-order vocabulary and idiomatic usage, analyzing authentic short-subject films, and reading materials by writers from diverse francophone countries. Pass/No Pass Option. Transfer: CSU/UC

74412 TTh 9:20AM - 11:50AM A Brichko ONLINE 5.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality.

Class Information – Fall 2020

Asynchronous – An online class that does not have scheduled meetings. Synchronous – An online class that has mandatory scheduled meetings.
FRNC 003A ADVANCED FRENCH ORAL AND WRITTEN COMPOSITION
Prerequisite: FRNC 002B. This course centers on the intensive use of the French language for the enrichment of oral and written proficiency. Students in this course have the opportunity to enhance their knowledge of French grammar, expand abstract vocabulary, and develop idiomatic expression while emphasizing written and oral composition. The course includes an analysis of short works of French literature and selected contemporary publications.
Pass/No Pass Option. Transfer: CSU/UC
O 76349  TTh 9:20AM - 11:50AM A Brichko ONLINE 5.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 9:20AM-11:50AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

FRNC 003B ADVANCED FRENCH ORAL AND WRITTEN COMPOSITION
Prerequisite: FRNC 003A. This course is designed as a continuation of French 3A. This course focuses on extensive reading and analysis of francophone literature and non-literary sources, as well as discussions and writing based on these readings. It also focuses on the comprehension and use of complex grammar structures. Pass/No Pass Option. Transfer: CSU/UC
O 76270  TTh 9:20AM - 11:50AM A Brichko ONLINE 5.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 9:20AM-11:50AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

FRNC 011A FRENCH LABORATORY
Advisory: FRNC 001A. This is an online laboratory course designed to give students the opportunity to improve and reinforce their French language skills. The focus is on speaking and listening. The course reviews basic language skills, such as introducing oneself, describing daily life activities, and exchanging information about pastimes. It explores French culture using language computer programs, and a variety of other technologies, media, Internet resources, and films. This course is recommended for students enrolled in French 1A to further enhance 1A course material, but it may be taken independently. Pass/No Pass Option. Transfer: CSU/UC
O 74413  A Brichko ONLINE 0.50
SECTION #74413 BEGINS 09/08/20 CLASS ENDS 12/19/20
NOTE: This is a LATE START course. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

FRNC 011B FRENCH LABORATORY
Advisory: FRNC 001B. This is an online laboratory course designed as a continuation of French 011A. It allows students the opportunity to learn and perform complex language skills, such as: giving formal and informal polite commands, making suggestions, formulating hypotheses, and narrating events in the past. Students have the opportunity to implement their knowledge of the French culture through the study of movies, short stories, poems, and newspaper articles, using a variety of technologies, media, Internet resources, and films. This course is recommended for students enrolled in French 1B to further enhance 1B course material, but it may be taken independently. Pass/No Pass Option. Transfer: CSU/UC
O 74414  A Brichko ONLINE 0.50
SECTION #74414 BEGINS 09/08/20 CLASS ENDS 12/19/20
NOTE: This is a LATE START course. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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, landscapes, 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 75586  J Hasty ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

GEOG 002 INTRODUCTION TO CULTURAL GEOGRAPHY
This course is a study of systems of human technologies and cultural practices as developed in particular regions of the earth through time by human populations. People’s relationship to the land is observed through the description and explanation of changes made on the earth’s surface by human cultures. Pass/No Pass Option. Transfer: CSU/UC
O 74084  J Hasty ONLINE 3.00
SECTION #74084 BEGINS 10/19/20 CLASS ENDS 12/09/20
NOTE: This is a LATE START course. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

GEOG 006 WORLD REGIONAL GEOGRAPHY
This course is a survey of the world’s culture regions and nations as interpreted by geographers, including physical, cultural, and economic features. Emphasis is on spatial and historical influences on population growth, transportation networks, and natural environments. Identifying and evaluating the importance of significant features of a region are also covered. Transfer: CSU/UC
O 76990  J Hasty ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

• 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.
• Courses 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.
GEOL 001A PHYSICAL GEOLOGY
This course provides an introduction to the principles of geology with emphasi- s on Earth processes. Course emphasis is on the internal structure and origin of the Earth and the processes that change and shape it. The laboratory com- ponent 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

GEOL 001B HISTORICAL GEOLOGY
Advisory: GEOL 001A or GEOL 001AH. Historical geology introduces theo- ries on the origin of the earth, oceans, atmosphere, paleogeography, and life as determined in the fossil and stratigraphic rock record during the past 4.6 billion years. Subjects include the minerals and rocks, plate tectonics, geo- logic dating, fossils, stratigraphy, biological evolution, the origin of planet Earth, and environment of deposition of rock formations. With the background of geologic principles, the development of the North American continent is introduced in detail. Pass/No Pass Option. Transfer: CSU/UC

GEOL 015 GEOLOGY OF CALIFORNIA
This course investigates the geologic development of California in space and time as shown by sedimentary, igneous, and metamorphic rocks and associ- ated faults, folds and land forms. A background of earth science, although not required, is helpful. Pass/No Pass Option. Transfer: CSU/UC

GIST 016I INTRODUCTION TO REMOTE SENSING
This course introduces the concepts of remote sensing. This includes the history, current techniques for remote sensing, the use of imagery to assess and classify land changes over time, and conduct analysis using current remote sensing software. Transfer: CSU

GIST 016J GIS PROGRAMMING AND THE WEB
This course focuses on GIS programming for the web and the use of Python programming. Students have the opportunity to apply the principles of web- based programming for GIS applications. The course also explores how Python programming adds functionality to GIS mapping software. Transfer: CSU

HATCH 001 INTRODUCTION TO HEALTH CARE
This course is a survey of the health care delivery system and the develop- ment of health care ancillary fields. It is recommended that students take this during their first semester in the Health Care Technologies Department. Pass/ No Pass Option.

HTCH 002 MEDICAL INFORMATION PROCESSING
In this course, students have the opportunity to receive instruction in medical information processing. The areas covered are applications and use of medi- cal terminology, abbreviations, symbols, numbers and appropriate formats in medical communications such as medical chart notes, history and physicals, consultations and operative reports.

HTCH 004 STRUCTURE AND FUNCTION OF THE HUMAN BODY
This course is designed specifically for, but not limited to, students in the Health Care Technology programs. The students have the opportunity to learn the basic anatomical and physiological components associated with each body system. Transfer: CSU

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 prac- tice in vocabulary building, pronunciation and usage. Pass/No Pass Option. Transfer: CSU

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


HTCH 006  ADVANCED MEDICAL TERMINOLOGY
Prerequisite: HTCH 005. This course provides an introduction to the nature of diseases and terms of the clinical procedures, laboratory tests, and abbreviations connected with them. Students have the opportunity to explore the terminology related to anatomy and physiology of the body systems. Pass/No Pass Option. Transfer: CSU
O 75979  F Javanmardian ONLINE 3.00
NOTE: This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

HTCH 041  MEDICAL OFFICE BUSINESS PROCEDURES
Advisory: HTCH 005. This course provides instruction and practical application of administrative procedures in a medical office. These procedures include management of appointment schedules, telephone communications, medical record management, credit and collections, accounts receivable, accounts payable, personnel selection, training and supervision, and payroll record keeping. Transfer: CSU
O 75626  T 9:20AM - 12:25PM F Javanmardian ONLINE 3.00
NOTE: The lab part of this class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T, 9:20AM-12:25PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

HTCH 042  INSURANCE BILLING AND CODING
Advisory: HTCH 005. This course covers the theory and practice of ICD-10-CM (diagnostic) and CPT (procedural) coding; billing of private and government health insurance programs for the medical office. Pass/No Pass Option.
O 74510  M 10:55AM - 2:05PM F Javanmardian ONLINE 2.00
NOTE: The lab part of this class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M, 10:55AM-2:05PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

HTCH 054A  INTERNSHIP FOR HEALTH CARE TECHNOLOGIES
O 75256  K Gaiero ONLINE 2.00
NOTE: Student MUST contact instructor for Add Code or Add Slip PRIOR TO THE LAST DAY TO ADD. Contact instructor via email (preferred) at kris.gaiero@wvm.edu and she will email you the Request for Internship packet. Or you can contact her by phone at (408) 741-4019. Completed Request for Internship must be submitted to the instructor PRIOR TO BEGINNING YOUR INTERNSHIP. This class is offered in the synchronous learning modality. Students attend by using video conferencing by arrangement. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

HTCH 055  VITAL SIGNS AND ASSISTING WITH MEDICAL EXAMINATIONS
Advisory: HTCH 005. This course covers the duties and responsibilities of the clinical area of a medical office. Topics include equipment and supplies control; medical asepsis; assisting with physical examinations (positioning, height, weight, and vision screening); vital signs determination (temperature, pulse, respiration and blood pressure); and pharmacology. Pass/No Pass Option.
O 74299  W 4:25PM - 8:35PM K Gaiero CIL 109 2.00
NOTE: Class meeting time is for the lecture and lab. Lab portion meets W from 5:25PM - 8:35PM.

HTCH 063  MEDICATION ADMINISTRATION
Advisory: HTCH 005. This course covers the theory and practice of administration of parenteral medications including site selection, safety factors, and techniques, as well as medication dosage calculations (medication math). Pass/No Pass Option. Transfer: CSU
O 74300  W 12:30PM - 3:05PM K Gaiero CIL 109 1.50
NOTE: Mandatory Fee for required material necessary to achieve course objectives provided at cost, $15. Class meeting time is for the lecture and lab. Lab portion meets W from 1:40PM - 3:00PM.

• 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.
• Courses 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.
HEALTH SCIENCE

HSCI 003 CPR / AED - BASIC LIFE SUPPORT FOR PROFESSIONALS AND PROVIDERS
This course is designed for individuals with a professional duty to respond to emergencies, including healthcare professionals and other personnel in a wide variety of in-facility and prehospital settings. The course focuses on the cardiac chain of survival, and how to recognize and respond to cardiac and respiratory emergencies for the adult, child, and infant. Additional topics include the principles and application of one and two person CPR and the Automated External Defibrillator, the Bag-Value-Mask, victim and rescue safety, the prevention of disease transmission, and team dynamics. Successful completion leads to certification in "Basic Life Support for Providers" of the American Heart Association. Pass Only. Transfer: CSU

S 75675
P Louderback ONLINE 0.50
SECTION #75675 BEGINS 12/04/20 CLASS ENDS 12/09/20
NOTE: This is a LATE START course This is an American Heart Association Basic Life Support for Healthcare Professionals course. This course has a mandatory $5 Lab Fee, to cover the cost of CPR /AED certificate. 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 class and instructor contact information at https://www.westvalley.edu/classes/online.html. This class meets in person on Sat, 12/5/2020 from 8:30am-2:30pm. Please e-mail the instructor directly if you have questions. Patricia.Louderback@westvalley.edu

HSCI 004 FIRST AID AND CPR/AED
This standard First Aid and CPR/AED course prepares individuals to respond to life-threatening emergencies, injuries, and sudden illness. This course covers CPR for adults, children, and infants, the use of AEDs (automated external defibrillators), and basic first aid. Scenarios are provided to facilitate discussion, analysis, and application of appropriate care in first aid emergencies. Transfer: CSU

W 76966 S 8:30AM - 5:00PM P Louderback PE 4 0.50
SECTION #76966 BEGINS 11/14/20 CLASS ENDS 11/14/20
NOTE: This is an American Heart Association First Aid and CPR course. Mandatory fee for required materials necessary to achieve objectives at cost, $20

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 75677
P Louderback ONLINE 3.00
SECTION #75677 BEGINS 10/05/20 CLASS ENDS 12/19/20
NOTE: This is a LATE START course. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 75676
P Louderback ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

HSCI 010 HUMAN SEXUALITY
This course surveys Human Sexuality using a multifaceted approach that includes the biological, psychological, historical, and sociological perspectives. Topics may include sexual attitude and values, the physiology of human sexual response, structure and function of sexual structures, sexual dysfunction, sexual orientation, gender identity and roles, relationships, sexual variation, reproduction, contraception, and sexual decision-making. Legal issues are addressed as well as the major contributors of sexual research. Pass/No Pass Option. Transfer: CSU/UC

O 75679
P Louderback ONLINE 3.00
SECTION #75679 BEGINS 10/05/20 CLASS ENDS 12/19/20
NOTE: This is a LATE START course. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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 75679
P Louderback ONLINE 3.00
SECTION #75679 BEGINS 09/29/20 CLASS ENDS 12/19/20
NOTE: This is a LATE START course. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

HISTORY

HIST 004B WESTERN CIVILIZATION II: 1500 CE TO PRESENT
History 004B is a survey of the political, social, economic and cultural development of western civilization from 1500 to the present. The course starts with the Reformation, English Revolution, the Scientific Revolution/Enlightenment and the French revolution. The course continues with the rise of nationalism, socialism, and imperialism in the 19th century, while World Wars I and II, the Russian Revolution, fascism/Nazism, the Cold War, and the contemporary age are features for the 20th and 21st centuries. Transfer: CSU/UC

O 74046 TTH 10:55AM - 12:20PM O Bradley ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

HIST 005B WORLD HISTORY FROM 1500
This course provides a comparative and interactive investigation of World History as related to the development of the modern world. Five geographic areas surveyed include: Africa, Asia/Pacific Islands, Europe, North and South America. Students are introduced to the major historical events and trends in world history from 1500. Historical analysis and interpretations are surveyed through comparative examination of the economic, cultural, political, social and technological commonalities and differences between human societies. The course examines the implications of race, gender, class, ethnicity, religion, disability, and sexualities in human societies over time. Transfer: CSU/UC

O 74047 MW 12:30PM - 1:55PM M Pritchard ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 12:30PM-1:55PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
HIST 012 AFRICAN AMERICAN HISTORY
This course surveys the political, economic, and social developments of Afri-Can Americans from the 1619 to the present. Topics include Africans before European contact and slavery in the US, abolitionism, the Civil War, ReconstruACTION, the rise and resistance to Jim Crow, WWI, WWII, the Civil Rights movement, and the present state of African-Americans. Pass/No Pass Option. Transfer: CSU/UC
O 74049 TTh 10:55AM - 12:20PM M Pritchard ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

HIST 014 HISTORY OF THE NATIVE NORTH AMERICAN
This course is a history of Native Americans who lived in the area that is now the United States from pre-European settlement to the present day. It includes the primary political, economic and social factors of American historical development, emphasizing their effects on Native Americans. In conjunction with this historical perspective, the course stresses the ecological lifestyle of Native Americans, exclusive of the Indians of Mexico. Pass/No Pass Option. Transfer: CSU/UC
O 76176 ONLINE 3.00 NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

HIST 016 MEXICAN-AMERICAN HISTORY
This course introduces students to the history of the United States and the Mexican-American experience from the Colonial Period to the present. The course emphasizes the role and life experiences of Mexican-Americans in the historical evolution of the political, economic and socio-cultural institutions of the United States. Pass/No Pass Option. Transfer: CSU/UC
O 74050 MW 10:55AM - 12:20PM S Juarez ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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 Reconstruction, Native American culture and western settlement, the Progressive Era, World War I, the Twenties, the New Deal, and World War II. Also covered are domestic, social, and foreign policy issues of the post-World War II period from the 1950s through the 1990s, including reform movements, Vietnam, the Civil Rights and other ethnic movements, the Feminist Movement, popular culture, and post-Cold War foreign policy. Pass/No Pass Option. Transfer: CSU/UC
O 74057 MW 10:55AM - 12:20PM J Kelly ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 74051 TTh 9:20AM - 10:45AM S Juarez ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 74056 T 6:30PM - 9:40PM O Bradley ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T, 6:30PM-9:40PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 75627 W 6:30PM - 9:40PM B Ravey ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on W, 6:30PM-9:40PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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, the Progressive Era, World War I, the Twenties, the New Deal, and World War II. Also covered are domestic, social, and foreign policy issues of the post-World War II period from the 1950s through the 1990s, including reform movements, Vietnam, the Civil Rights and other ethnic movements, the Feminist Movement, popular culture, and post-Cold War foreign policy. Pass/No Pass Option. Transfer: CSU/UC
O 76914 MW 12:30PM - 1:55PM J Kelly ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 12:30PM-1:55PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 74078 M 6:30PM - 9:40PM B Ravey ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M, 6:30PM-9:40PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 74062 TTh 10:55AM - 12:20PM S Juarez ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 74061 J Kelly ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 77064 J Kelly ONLINE 3.00 SECTION #77064 BEGINS 10/12/20 CLASS ENDS 12/02/20 NOTE: This is a LATE START course. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 74076 M Pritchard ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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.
Courses used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.
ADVISING is a recommended preparation, not a REQUIREMENT.
IMPORTANT FEE INFORMATION: Enrollment fees for community colleges are set by the state of California.
HIST 020  HISTORY AND GEOGRAPHY OF CALIFORNIA
This course examines historical qualities that make California geographically and historically unique, including race and ethnicity, class and gender conflict, state and local politics, and economics from the pre-Spanish missionization period up to the present day. Transfer: CSU/UC
O 74079
J Kelly ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

HONORS
ARTS 001DH  HONORS ART OF THE 20TH CENTURY
Honors Art of the 20th Century uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. As this is an Honors class, there is a focus on analytical writing, exploring the field through reading primary source research and an emphasis on a high degree of student leadership and participation in class discussions and other interactive teaching/learning techniques that are generally not found in larger undergraduate classes. This course examines visual culture--painting, sculpture, architecture, installation, site-specific, performance and digital art—in the West from the Impressionists to the present day, emphasizing the evolution of changing attitudes toward form and content. Visual culture is analyzed through the lens of modern and postmodern critical theory. Transfer: CSU/UC
O 76141 MW 10:55AM - 12:20PM C Napoli Abella Reiss ONLINE 3.00
NOTE: You must be an Honors student to register for this course. For more information about joining the Honors program, please go to: westvalley.edu/honors. This lecture class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M/W 10:55am-12:20pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

DANC 061H  HONORS DANCE IN AMERICA: A CULTURAL PERSPECTIVE
Honors Dance in America: A Cultural Perspective 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 examines dance as a cultural expression in the USA, and explores and analyzes the influence of indigenous and world dance forms including their social, political, economic, and religious significance. The course also considers the creative process and expression of the contemporary choreographer. Pass/No Pass Option. Transfer: CSU/UC
O 76049 A Malmuth-Onn ONLINE 3.00
SECTION #76049 BEGINS 10/26/20 CLASS ENDS 12/19/20
NOTE: This is a LATE START class 10/26/20-12/19/20. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. You must be an Honors student to register for this course. For information about joining the Honors program, please go to: westvalley.edu/honors.

ECON 001AH  HONORS PRINCIPLES OF MACROECONOMICS LAB
Co-requisite: ECON 001AH. Honors Principles of Macroeconomics Lab 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 online laboratory introduces macroeconomic analysis and principle including analysis of: market systems, aggregate measures of the economy; macroeconomic equilibrium; money, the banking system and role of central banks; monetary and fiscal policy; international trade and exchange rates; and macroeconomic growth. This class must be taken concurrently with Econ 001AH. Transfer: CSU/UC
O 74237 TTh 9:20AM - 10:45AM S Liu ONLINE 3.00
NOTE: You must be an Honors student to register for this course. For information about joining the Honors program, please go to: westvalley.edu/honors. Students enrolling in ECON 001AH #74237 must also enroll in ECON 002AH #74239. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ECON 002AH  HONORS PRINCIPLES OF MACROECONOMICS
Prerequisite: MATH 903 or MATH 903R or LRSV 945. Co-requisite: ECON 002AH. Honors Principles of Macroeconomics uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. The course content makes connection through a common theme with other courses offered within the specified transdisciplinary unit. This course is an introduction to aggregate economic analysis of market systems; aggregate measures of the economy; macroeconomic equilibrium; money, the banking system and role of central banks; monetary and fiscal policy; international trade and exchange rates; and macroeconomic growth. This class must be taken concurrently with online laboratory Econ 2AH. Transfer: CSU/UC
O 74239 TTh 9:20AM - 10:45AM S Liu ONLINE 3.00
NOTE: Students enrolling in ECON 002AH #74239 must also enroll in ECON 001AH #74237. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. 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 006AH  HONORS WORLD LITERATURE
Advisory: ENGL 001A. Honors World Literature 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 surveys literature from around the world produced from the beginnings of oral history up to the year 1650. This course emphasizes literature outside the Anglo-American tradition. Students analyze and compare texts representing various genres from different cultural regions, including Africa, Asia, Europe, the Middle East, Latin America, and the Pacific Islands. Through this cross-cultural study of literature, students engage in thinking critically about cultural diversity and related issues such as global migrations, international power dynamics, and transnational patterns of inequality in a world context. Pass/No Pass Option. Transfer: CSU/UC
O 76465 J Maia ONLINE 3.00
NOTE: You must be an Honors student to register for this course. For more information about joining the Honors program, please go to: westvalley.edu/honors. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
ENGL 048H    HONORS INTRODUCTION TO SHAKESPEARE
Advisory: ENGL 001A. Honors Introduction to Shakespeare 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. In this course students read, view, and critically analyze a selection of Shakespeare's major plays and poetry. The course provides overviews of the historical and political events of Shakespeare’s age, the religious and philosophical ideas of the Early Modern period, and modern critical approaches to Shakespeare's work. In addition, the course gives students opportunities to evaluate productions of Shakespeare's plays. Pass/No Pass Option. Transfer: CSU/UC
O 76984 F 9:20AM - 12:30PM J Gerzanics ONLINE 3.00 NOTE: You must be an Honors student to register for this course. For more information about joining the Honors program, please go to: westvalley.edu/honors. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via videoconference on F, 9:20AM-12:30PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

POLI 001H    HONORS AMERICAN GOVERNMENT
Honors American Government 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 covers the structure and functions of the American national government including consideration of state and local governments. Emphasis is placed on the development of democratic institutions through historical and contemporary studies. Transfer: CSU/UC
O 74179 MW 9:20AM - 10:45AM N Gutierrez ONLINE 3.00 NOTE: You must be an Honors student to register for this course. For information about joining the Honors program, please go to: westvalley.edu/honors. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via videoconference on MW, 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

PSYC 002H    HONORS EXPERIMENTAL PSYCHOPHYSIOLOGY
Prerequisites: PSYC 001 and MATH 010 or MATH 010H. Honors Experimental Psychophysiology 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. The course introduces the student to the theory and application of the scientific method in psychology. Content includes: philosophy of science, research design, experimental procedures, data analysis and presentation. A computerized psychophysiology laboratory is used to introduce students to experiments in which one variable is physiological and the primary focus and theoretical context are behavioral. Transfer: CSU/UC
O 75655 TTh 12:30PM - 2:30PM J Bautista ONLINE 4.00 NOTE: You must be an Honors student to register for this course. For information about joining the Honors program, please go to: westvalley.edu/honors. The lecture part of this class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via videoconference Lec on TTh, 12:30PM-1:35PM. The lab part of this class meets ONLINE in the SYNCHRONOUS modality. This class uses Canvas, and students attend via videoconference Lab on TTh, 2:05PM-3:30PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

THEA 010H    HONORS INTRODUCTION TO THEATER
Honors Introduction to Theater 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 trans-disciplinary unit. This course is an introduction to the world of theater. This introduction includes dramatic literature, technical theater, theater history, production techniques and the critical evaluation of productions. Transfer: CSU/UC
O 75819 ONLINE 3.00 NOTE: You must be an Honors student to register for this course. For information about joining the Honors program, please go to: westvalley.edu/honors. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

HUMN 001A    HUMAN VALUES IN AND FROM THE ARTS - THE ANCIENT WORLD TO THE EARLY RENAISSANCE
This course is designed to show integration of the visual, literary, and musical arts within a historical context from the ancient world to the Early Renaissance. It is an interdisciplinary approach to cultural epochs through the use of thematic material, ideas, and values. Transfer: CSU/UC
O 74185 MW 9:20AM - 10:45AM R Jackman ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via videoconference on MW, 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 74184 S Ricar ONLINE 3.00 SECTION #74184 BEGINS 08/31/20 CLASS ENDS 10/22/20 NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

HUMN 001B    HUMAN VALUES IN AND FROM THE ARTS - THE RENAISSANCE TO THE MODERN AGE
This course is designed to show integration of the visual, literary and musical arts within a historical context from the Renaissance to the Modern Age. This course is an interdisciplinary approach to cultural epochs through the use of thematic materials, ideas, and values. This course is designed to illustrate the integration of visual, literary, and musical arts and cultural values from Western and Asian perspectives. Transfer: CSU/UC
O 74186 S Ricar ONLINE 3.00 SECTION #74186 BEGINS 10/19/20 CLASS ENDS 12/10/20 NOTE: This is a LATE START course. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

• 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.
• Courses 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.
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
O 77065 W 3:10PM - 6:00PM M McEwan ONLINE 1.00 SECTION #77065 BEGINS 10/14/20 CLASS ENDS 11/18/20 NOTE: Course begins 10/14/20 and ends 11/18/20. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on W 3:30pm-6:00pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 75420 F 9:20AM - 12:10PM C Bulut ONLINE 1.00 SECTION #75420 BEGINS 09/04/20 CLASS ENDS 10/29/20 NOTE: This is a LATE START class 9/4/20 - 10/9/20. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on F 9:20am-12:10pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

INTD 010 ELEMENTS AND PRINCIPLES OF INTERIOR DESIGN
The course is intended to provide students with the knowledge of conceptual design elements which are applied to designing interior spaces in subsequent interior design courses. Pass/No Pass Option. Transfer: CSU
O 74371 MW 9:20AM - 11:50AM C Bulut ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M/W Lec: 9:20am-10:20am Lab: 10:25am-11:50pm Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

N 75904 MW 6:30PM - 9:00PM C Wright ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M/W Lec: 6:30pm-7:30pm Lab: 7:35pm-9:00pm Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

INTD 020 COLOR THEORY AND APPLICATION
This course is an introduction to design fundamentals and basic principles of color related to interior design. Laboratory experiences include two and three dimensional color projects in different media. Transfer: CSU
O 75906 MW 12:30PM - 3:00PM C Bulut ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M/W Lec: 12:30pm-1:30pm Lab: 1:35pm-3:00pm Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74440 TTh 9:20AM - 11:50AM D Hurd ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Th Lec: 9:20am-10:20am Lab: 10:25am-11:50am Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

INTD 022 FINISH MATERIALS, ESTIMATING AND COSTING
This course addresses the study and application of interior design materials and finishes with related topics including content, characteristics, production, standards, and codes. The course also covers the processes and techniques of specifying, estimating and costing materials related to finishes and furnishings used in interior spaces. Transfer: CSU
O 76420 TTh 4:30PM - 5:55PM M McEwan ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Th 4:30pm-5:35pm Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

INTD 028 INTERIOR CONSTRUCTION AND BUILDING SYSTEMS
This course is an overview of systems used in the construction of interior environments. The content includes such building systems as floors, ceilings, and doors as well as systems developed for providing safety and comfort (plumbing, HVAC, lighting, and acoustics). Students have the opportunity to practice research techniques regarding the subject matter. Pass/No Pass Option. Transfer: CSU
O 74451 TTh 12:30PM - 1:55PM C Bulut ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Th 12:30pm-1:55pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

INTD 029 GREEN AND SUSTAINABLE DESIGN
This course introduces students to the history, philosophy, and principles of environmentally responsible design. Through the study of local, national, and international research of green and sustainable design, the implications of design decisions on the environment and living beings are explored. Research and evaluation of green and sustainable products, components, processes, and construction are conducted. Pass/No Pass Option. Transfer: CSU
O 75628 W 9:20AM - 12:10PM D Hurd ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on W 9:20am-12:10pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

INTD 032 GRAPHICS TECHNIQUES FOR INTERIOR DESIGN
The course introduces the tools and techniques necessary for drafting, sketching, drawing, and rendering techniques for interior spaces. Plans, elevations, one point and two point perspectives are drawn using detailed methodology. Emphasis is on lettering, measuring techniques, scale problems, use of architectural graphic standards, and techniques for drawing two and three dimensional views of interiors and furnishings. There is a focus on use of appropriate drawing methods and media for phases of the interior design process including conceptualization. Transfer: CSU
O 76421 TTh 9:20AM - 11:50AM P Christensen ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Th Lec: 09:20pm-10:20am Lab: 10:25am-11:50am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

N 76422 TTh 6:30PM - 9:00PM C Wright ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Th Lec: 6:30pm-7:30am Lab: 7:35pm-9:00pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

INTD 036 HISTORY OF INTERIOR DESIGN
This course explores the history and principle styles of interiors, furniture, and related decorative arts from antiquity to the present. The course will demonstrate the connection between world history, architecture, and interior design as visually expressions of time and culture. Pass/No Pass Option. Transfer: CSU
O 76423 MW 12:30PM - 1:55PM C Wright ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference at the following dates and times: M/W 12:30pm-1:55pm Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

Asynchronous – An online class that does not have scheduled meetings. Synchronous – An online class that has mandatory scheduled meetings.
INTD 040 Residential Design
Prerequisite: INTD 050. This course covers planning and design for interior spaces, with emphasis on the residential environment. Projects include design theory research, design concept development, and implementation in residential spaces. Students produce design documents including scaled drawings and renderings, specifications, and design models. Transfer: CSU
O 74468 MW 3:55PM - 6:25PM P Maghsoud ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Th Lec: 3:55PM-4:55PM Lab: 5:00pm-6:25pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

INTD 050 Kitchen & Bath Design
Prerequisite: INTD 010, INTD 020, INTD 028, INTD 065, INTD 075, INTD 005, INTD 022 and INTD 032. This course covers the process of design for kitchens and bathrooms with emphasis on construction, working drawings, presentation drawings, finish selection and specifications. Transfer: CSU
O 75907 MW 9:20AM - 11:50AM M Sherman ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M W Lec: 9:20am-10:20pm Lab: 10:25am-11:50am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

INTD 060 Commercial Design
Prerequisites: INTD 010 and INTD 020 and INTD 022 and INTD 028 and INTD 032 and INTD 065. This course emphasizes the methods of planning and design for commercial interior spaces, including offices and public buildings. Finishes, furnishings, and interior detailing related to commercial projects are examined. Students have the opportunity to learn about and execute production of design documents and presentation drawings. Transfer: CSU
O 77059 TTh 3:20PM - 5:00PM D Hurst ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Th Lec: 3:20pm-4:20pm Lab: 4:25pm-5:00pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

INTD 065 Introduction to Computer-Aided Interior Design
Prerequisite: INTD 032. This course is an introduction to 2 dimensional and isometric computer-aided drafting and design. Transfer: CSU/UC
O 77157 TTh 6:30PM - 9:00PM N Mobeen ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Tuesday, Thursday Lec: 6:30pm-7:30pm Lab: 7:35pm-9:00pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

INTD 066 Advanced Computer Aided Design
Prerequisite: INTD 065. This course focuses on the construction of two and three dimensional drawing and solid modeling. Transfer: CSU/UC
N 74522 MW 6:30PM - 9:00PM T Roth ONLINE 3.00 NOTE: This class and LAB, meet ONLINE in the SYNCHRONOUS modality on Monday, Wednesday, Lec 6:30pm-7:30pm (Class) and Lab 7:35pm-9:00pm using Canvas, Students attend via video conference. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

INTD 070 Advanced Graphic Techniques
Prerequisite: INTD 032. This course covers advanced rapid sketching and color rendering techniques for interior spaces. One and two point perspective drawing and sketching techniques using different media and software presentation materials are explored. Transfer: CSU/UC
N 74530 TTh 5:00PM - 8:30PM N Steele ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Th Lec: 6:00pm-7:00pm Lab: 7:05pm-8:30pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

INTD 075 Lighting Design
Prerequisite: INTD 032. Advisory: INTD 020. The theory and practice of lighting design is addressed in the study of existing spaces and the development of drawings and specifications for interior spaces. Pass/No Pass Option. Transfer: CSU
O 74515 TTh 2:05PM - 3:30PM C Wright ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference at the following class times: M W 2:05pm-3:30pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ITALIAN

ITAL 001A Beginning Italian
This course develops the fundamentals of the Italian language within a communicative and cultural context. This is a proficiency-based course that emphasizes the acquisition and development of communicative skills (comprehension, speaking, reading, and writing) and the understanding of Italian culture. Pass/No Pass Option. Transfer: CSU/UC
O 74427 MW 9:20AM - 11:50AM S Castellini-Patel ONLINE 5.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 9:20AM-11:50AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ITAL 001B Beginning Italian
Prerequisite: ITAL 001A. This course continues the development of basic skills for communication in Italian - listening, speaking, reading, writing - and offers further exploration of the Italian culture begun in Italian 001A. It covers more complex grammar and communicative functions, such as narrating an event in the past, expressing one's opinions using subjunctive, and giving formal and informal commands. Transfer: CSU/UC
O 75433 MW 9:20AM - 11:50AM S Castellini-Patel ONLINE 5.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 9:20AM-11:50AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ITAL 002A Intermediate Italian
Prerequisite: ITAL 001B. ITAL 002A is designed as a continuation of ITAL 001B. This course covers culture and facilitates language acquisition through high-level listening, speaking, reading, and writing. Content is expanded beyond “survival” needs of the immediate environment and covers intermediate linguistic functions such as expressing personal opinions, making suggestions on familiar topics, and making plans, as well as some abstract issues. High frequency structures and high level vocabulary are covered in the course as more complex discourse is presented. Pass/No Pass Option. Transfer: CSU/UC
O 75799 MW 9:20AM - 11:50AM S Castellini-Patel ONLINE 5.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 9:20AM-11:50AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ITAL 002B Intermediate Italian
Prerequisite: ITAL 002A. ITAL 002B is a continuation of ITAL 002A. It covers culture and facilitates language acquisition through listening, speaking, reading, and writing on complex topics. It emphasizes interaction with authentic language in context in complex circumstances. Relying on the language foundations acquired in the previous levels, the course expands vocabulary and analyzes grammar topics in depth. Critical thinking and analysis of linguistic structures and techniques for reflecting on and making cross-cultural comparisons are also emphasized in the course. Pass/No Pass Option. Transfer: CSU/UC
O 75800 MW 9:20AM - 11:50AM S Castellini-Patel ONLINE 5.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 9:20AM-11:50AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
JAPANESE

JPNS 001A BEGINNING JAPANESE
Students in this course have the opportunity to learn the fundamentals of Japanese grammar and pronunciation, to converse on a limited scale about topics of everyday importance, and to record this information in writing. Also, the course covers written and spoken Japanese based on the grammatical structures and vocabulary introduced in the course. Emphasis is placed on communication and relevancy. Students in this course have the opportunity to learn about and experience various aspects of the culture of the Japanese speaking world. Pass/No Pass Option. Transfer: CSU/UC

N 74447 MW 6:15PM - 8:45PM M Takeda ONLINE 5.00 NOTE: This section meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 6:15PM-8:45PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

JPNS 001B BEGINNING JAPANESE
Prerequisite: JPNS 001A. This course continues the development of speaking, reading and writing skills, vocabulary, and knowledge of basic Japanese grammar began in Japanese 001A. Emphasis is placed on communication and relevancy. Students in this course have the opportunity to learn about and experience various aspects of the culture of the Japanese speaking world. Pass/No Pass Option. Transfer: CSU/UC

N 74449 MW 6:15PM - 8:45PM M Takeda ONLINE 5.00 NOTE: This section meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 6:15PM-8:45PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

KINESIOLOGY—ADAPTED

NCPE 1.32 ADAPTED CORE STRETCHING
This adapted flexibility course is designed to meet the needs of students with disabilities. This course includes instruction in a variety of stretching exercises to enable a student to attain optimal range of motion. Guided gentle muscle stretching and core stabilizing exercises with an emphasis on proper body alignment, breathing techniques, and relaxation are addressed to encourage independence and develop lifelong fitness skills.

O 74043 TTh 9:20AM - 10:45AM C Ligocki ONLINE 0.00 NOTE: This section meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh 9:20AM - 10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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.

O 76996 MW 9:20AM - 10:45AM E Barrilleaux ONLINE 0.00 NOTE: This section meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW 9:20AM - 10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 77000 MW 10:55AM - 12:20PM E Barrilleaux ONLINE 0.00 NOTE: This section meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW 10:55AM - 12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 76998 MW 12:30PM - 1:55PM E Barrilleaux ONLINE 0.00 NOTE: This section meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW 12:30PM - 1:55PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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

47449 MW 9:20AM - 10:45AM C Rodriguez POOL 1.00
75255 TTh 10:55AM - 12:20PM W Rodriguez POOL 1.00

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

47440 MW 9:20AM - 10:45AM E Vargas POOL 1.00
75256 TTh 10:55AM - 12:20PM W Rodriguez POOL 1.00

KINS 2.07 MASTER'S SWIMMING
This course provides students the opportunity to participate in a workout structured for competitive swimmers with emphasis on improving individual-stroke mechanics and mental preparation for competition. Pass/No Pass Option. Transfer: CSU/UC

47441 MW 9:20AM - 10:45AM E Vargas POOL 1.00
75257 TTh 10:55AM - 12:20PM W Rodriguez POOL 1.00

KINESIOLOGY—FITNESS

KINS 4.12 FITNESS - STRETCH AND FLEX
This course explores the technique, theory, and benefits of acquiring flexibility through a variety of stretching exercises. Particular attention is devoted to back care, core strength, functional movement screening (FMS), relaxation, proper breathing techniques, and muscle anatomy education with prescriptive stretching. Pass/No Pass Option. Transfer: CSU/UC

O 75444 J Kerwin ONLINE 1.00 NOTE: This section meets both IN-PERSON and ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Orientation is on Thursday 9/17 Online and Final is on Thursday 12/10 Online at 4:00pm. Dress for stretch evaluation. Go to westvalley.edu/elearning/schedule for class and instructor information.
KINS 4.13 FITNESS WALKING
This course provides students the opportunity to explore the benefits of exercise through fitness walking and study the principles of exercise. Topics include how to increase cardiovascular conditioning, endurance, flexibility, training, and methods of releasing body tension. Pass/No Pass Option. Transfer: CSU/UC

74337 F 8:30AM - 11:40AM J Kerwin OFFCMP 1.00
NOTE: First class meeting will be in PE 4. Other classes will be off campus.

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

O 74378 MW 6:00AM - 7:25AM W Rodriguez ONLINE 1.00
NOTE: This class is offered in the synchronous learning modality. Students attend by using video conferencing on MW, 6:00AM-7:25AM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

O 74481 MW 7:45AM - 9:10AM R Wiens ONLINE 1.00
NOTE: This class is offered in the synchronous learning modality. Students attend by using video conferencing on MW, 7:45AM-9:10AM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

N 74435 MW 5:00PM - 6:00PM S Masik ONLINE 1.00
LAB F 9:00AM - 10:05AM S Masik ONLINE
NOTE: This class is offered in the synchronous learning modality. Students attend by using video conferencing on MW, 5:00PM-6:00PM and F, 9:00AM-10:05AM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

O 74338 MW 9:20AM - 10:45AM D Yoshikawa ONLINE 1.00
NOTE: This class is offered in the synchronous learning modality. Students attend by using video conferencing on MW, 9:20AM-10:45AM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

O 74465 MW 10:55AM - 12:20PM V Piatt ONLINE 1.00
NOTE: This class is offered in the synchronous learning modality. Students attend by using video conferencing on MW, 10:55AM-12:20PM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

O 74291 MW 12:30PM - 1:55PM S Etelgeorge ONLINE 1.00
NOTE: This class is offered in the synchronous learning modality. Students attend by using video conferencing on MW, 12:30PM-1:55PM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

O 74358 TTh 6:00AM - 7:25AM E Vargas ONLINE 1.00
NOTE: This class is offered in the synchronous learning modality. Students attend by using video conferencing on TTh, 6:00AM-7:25AM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

KINS 4.19 FITNESS APPRAISAL
This course is designed to provide an increased self awareness of personal fitness levels and fitness concepts. It includes theories of fitness, lifestyle change, nutrition, weight management, and the development of a personal exercise program. Pass/No Pass Option. Transfer: CSU/UC

O 75662 E Vargas ONLINE 1.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

KINS 4.20 FITNESS, WEIGHT TRAINING II
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 I. 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

O 74379 MW 6:00AM - 7:25AM W Rodriguez ONLINE 1.00
NOTE: This class is offered in the synchronous learning modality. Students attend by using video conferencing on MW, 6:00AM-7:25AM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

O 74482 MW 7:45AM - 9:10AM R Wiens ONLINE 1.00
NOTE: This class is offered in the synchronous learning modality. Students attend by using video conferencing on MW, 7:45AM-9:10AM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

N 74438 MW 5:00PM - 6:00PM S Masik ONLINE 1.00
LAB F 9:00AM - 10:05AM S Masik ONLINE
NOTE: This class is offered in the synchronous learning modality. Students attend by using video conferencing on MW, 5:00PM-6:00PM and F, 9:00AM-10:05AM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

O 74291 MW 12:30PM - 1:55PM S Etelgeorge ONLINE 1.00
NOTE: This class is offered in the synchronous learning modality. Students attend by using video conferencing on MW, 12:30PM-1:55PM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

O 75229 MW 9:20AM - 10:45AM D Yoshikawa ONLINE 1.00
NOTE: This class is offered in the synchronous learning modality. Students attend by using video conferencing on MW, 9:20AM-10:45AM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

O 74467 MW 10:55AM - 12:20PM V Piatt ONLINE 1.00
NOTE: This class is offered in the synchronous learning modality. Students attend by using video conferencing on MW, 10:55AM-12:20PM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

Continued on next page

• **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.
• **Courses used to meet prerequisite requirements must have been completed with a grade of "C" 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.
KINS 4.24 TOTAL FITNESS FOR MEN
This course provides students the opportunity to increase cardiovascular conditioning, muscular strength, endurance, flexibility and stress reduction. Pass/No Pass Option. Transfer: CSU/UC

74168 F 1:05PM - 4:15PM D Yoshikawa ONLINE 1.00
NOTE: This class is offered in the synchronous learning modality. Students attend by using video conferencing on F, 1:05PM-4:15PM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

KINS 4.28 FITNESS JOGGING
This course provides students the opportunity to gain the benefits of exercise through fitness jogging. The principles of exercise relating to cardiovascular conditioning, muscle endurance, and flexibility are introduced. Pass/No Pass Option. Transfer: CSU/UC

74342 TTh 12:30PM - 1:55PM S Eitelgeorge TRACK 1.00
NOTE: Class meets at the track for off campus walks in local area.

75253 F 8:30AM - 11:40AM J Kerwin OFFCMP 1.00
NOTE: First class meeting will be in PE 4. Other classes will be off campus.

KINS 4.35 TRAIL RUNNING
This course provides students the opportunity to gain the benefits of exercise through trail running. This course includes exercise protocols for agility, endurance, and flexibility as needed for outdoor sports. Pass/No Pass Option. Transfer: CSU/UC

74332 F 8:30AM - 11:40AM J Kerwin OFFCMP 1.00
NOTE: First class meeting will be in PE 4. Other classes will be off campus.

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

74203 H Davis ONLINE 1.00
NOTE: This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

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

76476 TTh 10:55AM - 12:20PM V Piatt ONLINE 1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

KINS 4.40 CARDIO TENNIS
This course provides students with the opportunity to gain improved cardio-respiratory fitness, flexibility, and strength while performing tennis skills. This course blends tennis techniques, drills, and training with cardiovascular, flexibility, and strengthening exercises. The emphasis is on training for speed, agility, and endurance. Pass/No Pass Option. Transfer: CSU/UC

76477 TTh 12:30PM - 1:55PM L Hickey TENNIS 1.00

Asynchronous – An online class that does not have scheduled meetings.  Synchronous – An online class that has mandatory scheduled meetings.
KINESIOLOGY—INDIVIDUAL SPORTS

KINS 7.10 GOLF-BEGINNING
This course provides students the opportunity to learn beginning golf skills and knowledge needed to play golf. Pass/No Pass Option. Transfer: CSU/UC

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<th>Days</th>
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<th>Location</th>
<th>Instructor</th>
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NOTE: This course is offered in the synchronous learning modality. Students attend by using video conferencing on MW, 10:55AM-12:20PM. This section meets only ONLINE using Canvas. Link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

KINS 7.10 GOLF-INTERMEDIATE
This course is designed to help intermediate golfers develop more advanced skills in the game of golf. A greater emphasis is placed on the technical skills in the game of golf. A greater emphasis is placed on the technical

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NOTE: This course is offered in the synchronous learning modality. Students attend by using video conferencing on MW, 10:55AM-12:20PM. This section meets only ONLINE using Canvas. Link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

KINS 7.18 BEGINNING TENNIS
This course includes instruction on the basic fundamentals of tennis and provides students the opportunity to master ground strokes skills. Mastery of these skills will enable the student to progress to the next level of tennis. Pass/No Pass Option. Transfer: CSU/UC

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KINS 7.20 INTERMEDIATE TENNIS
Advisory: KINS 7.19. Intermediate tennis is designed to provide students the opportunity for greater insight into the game with the addition of ball spin into ground stroke skills. Mastery of these skills will enable the student to progress to the next level of tennis. Transfer: CSU/UC

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<td>TENNIS 1.00</td>
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KINESIOLOGY—TEAM SPORTS

KINS 8.04 BEGINNING BASKETBALL
This course is designed to teach the basic skills, techniques, rules, and strategies basketball. Pass/No Pass Option. Transfer: CSU/UC

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NOTE: This course is offered in the synchronous learning modality. Students attend by using video conferencing on MW, 10:55AM-12:20PM. This section meets only ONLINE using Canvas. Link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

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SECTION #74293 BEGINS 08/29/20 CLASS ENDS 10/09/20
NOTE: Emphasis: Intercollegiate Basketball This class is offered in the synchronous learning modality. Students attend by using video conferencing on TTh, 3:45PM-5:50PM. This section meets only ONLINE using Canvas. Link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

KINS 8.05 INTERMEDIATE BASKETBALL
This course introduces intermediate level basketball skills. Content includes strategies for team play, screening, spacing, and offensive movement. This course enhances the basic skills introduced at the beginning level. Pass/No Pass Option. Transfer: CSU/UC

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NOTE: This class is offered in the synchronous learning modality. Students attend by using video conferencing on MW, 10:55AM-12:20PM. This section meets only ONLINE using Canvas. Link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

KINS 8.06 ADVANCED BASKETBALL
This course introduces advanced techniques in basketball. Topics include defensive strategies for team and individual competition. Emphasis is on passing, setting, serving, and hitting. Pass/No Pass Option. Transfer: CSU/UC

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NOTE: This class is offered in the synchronous learning modality. Students attend by using video conferencing on MW, 10:55AM-12:20PM. This section meets only ONLINE using Canvas. Link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

KINS 8.12 BASEBALL/SOFTBALL-BEGINNING
This course provides students the opportunity to develop softball skills and participate on a softball team in a class setting. Softball skills for the beginning player include fielding the ball, throwing, running, and hitting. Pass/No Pass Option. Transfer: CSU/UC

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NOTE: This class is offered in the synchronous learning modality. Students attend by using video conferencing on TTh, 9:20AM-10:45AM. This section meets only ONLINE using Canvas. Link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

KINS 8.13 BASEBALL/SOFTBALL-INTERMEDIATE
This course provides students the opportunity to develop intermediate base- and softball skills for pitching and bunting. This course includes competitive team play. Pass/No Pass Option. Transfer: CSU/UC

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<tbody>
<tr>
<td>75948</td>
<td>TTh</td>
<td>9:20AM - 10:45AM</td>
<td>V Platt</td>
<td>ONLINE 1.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>S Eitelgeorge</td>
</tr>
</tbody>
</table>

NOTE: This class is offered in the synchronous learning modality. Students attend by using video conferencing on TTh, 9:20AM-10:45AM. This section meets only ONLINE using Canvas. Link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

KINS 8.15 VOLLEYBALL-BEGINNING SKILLS
This course provides students the opportunity to learn volleyball skills for passing, setting, serving, and hitting at the beginning level. Pass/No Pass Option. Transfer: CSU/UC

<table>
<thead>
<tr>
<th>Course</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>77149</td>
<td></td>
<td></td>
<td></td>
<td>A Zakarian</td>
</tr>
</tbody>
</table>

ONLINE 1.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class/lab/lecture uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

• 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.
• Courses 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.
## KINS 8.16 VOLLEYBALL-INTERMEDIATE SKILLS
This course is designed to further explore the game of volleyball and provide students the opportunity to perform intermediate volleyball skills for digging and blocking. Pass/No Pass Option. Transfer: CSU/UC  
**77150**  
A Zakarian  
ONLINE  
1.00  
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class/lab/lecture uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

## KINS 8.17 VOLLEYBALL-ADVANCED SKILLS
This course provides students the opportunity to further develop volleyball skills. An emphasis is placed on blocking fast hits, specialty serves, and offensive and defensive formations. Pass/No Pass Option. Transfer: CSU/UC  
**77151**  
A Zakarian  
ONLINE  
1.00  
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class/lab/lecture uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

## 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  
**76538**  
MW  
3:30PM - 4:55PM  
D Wong  
ONLINE  
1.00  
NOTE: Emphasis: Women's Soccer Strength and Conditioning  
This class is offered in the synchronous learning modality. Students attend by using video conferencing on MW, 3:30PM-4:55PM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

**75412**  
TTh  
3:35PM - 5:00PM  
D Wong  
ONLINE  
1.00  
NOTE: Emphasis: Volleyball strength and conditioning  
This class is offered in the synchronous learning modality. Students attend by using video conferencing on TTh, 3:35PM-5:00PM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

**74431**  
TTh  
4:05PM - 5:30PM  
R Wiens  
ONLINE  
1.00  
NOTE: Emphasis: Baseball Offense  
This class is offered in the synchronous learning modality. Students attend by using video conferencing on TTh, 4:05PM-5:30PM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

**74486**  
TTh  
4:05PM - 5:30PM  
S Masik  
ONLINE  
1.00  
NOTE: Emphasis: Baseball Defense  
This class is offered in the synchronous learning modality. Students attend by using video conferencing on TTh, 4:05PM-5:30PM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

## 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  
**76539**  
MW  
3:30PM - 4:55PM  
D Wong  
ONLINE  
1.00  
NOTE: Emphasis: Women's Soccer Strength and Conditioning  
This class is offered in the synchronous learning modality. Students attend by using video conferencing on MW, 3:30PM-4:55PM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

**74432**  
TTh  
4:05PM - 5:30PM  
R Wiens  
ONLINE  
1.00  
NOTE: Emphasis Baseball Offense  
This class is offered in the synchronous learning modality. Students attend by using video conferencing on TTh, 4:05PM-5:30PM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

**74488**  
TTh  
4:05PM - 5:30PM  
S Masik  
ONLINE  
1.00  
NOTE: Emphasis Baseball Defense  
This class is offered in the synchronous learning modality. Students attend by using video conferencing on TTh, 4:05PM-5:30PM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

## 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  
**75409**  
TTh  
3:35PM - 5:00PM  
D Wong  
ONLINE  
1.00  
NOTE: Emphasis: Women's Soccer Strength and Conditioning  
This class is offered in the synchronous learning modality. Students attend by using video conferencing on TTh, 3:35PM-5:00PM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

**75665**  
TTh  
4:05PM - 5:30PM  
R Wiens  
ONLINE  
1.00  
NOTE: Emphasis Baseball Offense  
This class is offered in the synchronous learning modality. Students attend by using video conferencing on TTh, 4:05PM-5:30PM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

**75663**  
TTh  
4:05PM - 5:30PM  
S Masik  
ONLINE  
1.00  
NOTE: Emphasis Baseball Defense  
This class is offered in the synchronous learning modality. Students attend by using video conferencing on TTh, 4:05PM-5:30PM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.
KINESIOLOGY—INTERCOLLEGIATE

KINA 9.02  INTERCOLLEGIATE BASKETBALL—MEN
Advisory: interscholastic HS or club competition; eligibility for Engl 001A and Read 053. This course provides intercollegiate basketball competition. Students are given the opportunity to develop a high degree of basketball skills and demonstrate these skills in game situations. Students are also given the opportunity to develop an increased level of fitness that will allow them to compete at the intercollegiate level. Pass/No Pass Option. Transfer: CSU/UC.

KINA 9.07  INTERCOLLEGIATE SOCCER—MEN
Prerequisite: KINA 9.30 or KINA 9.47. This course provides intercollegiate men’s soccer competition. Students are given the opportunity to develop a high degree of soccer skills and demonstrate these skills in a match situation. These skills include offensive and defensive techniques, and rules of the game. Students are also given the opportunity to develop an increased level of cardiovascular fitness that will allow them to compete at the intercollegiate level. Pass/No Pass Option. Transfer: CSU/UC.

KINA 9.08  INTERCOLLEGIATE SOCCER—WOMEN
Previous participation on a high school or club soccer team is recommended. This course provides intercollegiate women’s soccer competition. Students are given the opportunity to develop a high degree of soccer skills and demonstrate these skills in a match situation. These skills include offensive and defensive techniques, and rules of the game. Students are also given the opportunity to develop an increased level of cardiovascular fitness that will allow them to compete at the intercollegiate level. Pass/No Pass Option. Transfer: CSU/UC.

KINA 9.17  INTERCOLLEGIATE VOLLEYBALL—WOMEN
Mandatory fee for required materials necessary to achieve course objectives, provided at cost, $50. Intercollegiate competition. Pass/No Pass Option. Transfer: CSU/UC.

KINA 9.18  INTERCOLLEGIATE WATER POLO—MEN
This course provides intercollegiate competition for male student athletes in Water Polo. Students are given the opportunity to develop water polo skills and demonstrate these skills in a match situation. These skills include offensive and defensive techniques, passing, blocking, and strategy. An overview of the rules of the game are included. Students are also given the opportunity to develop an increased level of cardiovascular fitness that will allow them to compete at the intercollegiate level. Pass/No Pass Option. Transfer: CSU/UC.

KINA 9.20  WOMEN’S INTERCOLLEGIATE WATER POLO
This course provides intercollegiate competition for women in Water Polo. Students are given the opportunity to develop a high degree of water polo skills and demonstrate these skills in match situations. These skills include offensive and defensive techniques, and rules of the game. Students are also given the opportunity to develop an increased level of cardiovascular fitness that will allow them to compete at the intercollegiate level. Pass/No Pass Option. Transfer: CSU/UC.

CLASS INFORMATION — Fall 2020

• 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.
Asynchronous – An online class that does not have scheduled meetings. Synchronous – An online class that has mandatory scheduled meetings.
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. 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/UC
3.00
SECTION #76989 BEGINS 08/29/20 CLASS ENDS 10/14/20
NOTE: This course is offered in the synchronous learning modality. Students attend the lab portion of this course by using video conferencing on MW, 9:00AM-12:20PM. This section meets only ONLINE using Canvas (https://web.wvm.edu/online); link to Canvas from the top of the WVC homepage. To https://www.westvalley.edu/classes/online.html for class and instructor information.
KINS 11.07 PILATES CADILLAC, CHAIR AND BARRELS INSTRUCTOR TRAINING
This course introduces students to a variety of Pilates exercise techniques on the Cadillac, Stability Chair, Arc Barrel, and Ladder Barrel. Topics include the history, methods, principles, and techniques involved in the original and contemporary exercise sequence on the Cadillac, Stability Chair, Arc Barrel, and Ladder Barrel. Pass/No Pass Option.
2.00
SECTION #76490 BEGINS 10/19/20 CLASS ENDS 12/09/20
NOTE: This course is offered in the synchronous learning modality. Students attend the lab portion of this course by using video conferencing on MW, 9:00AM-12:20PM. This section meets only ONLINE using Canvas (https://web.wvm.edu/online); link to Canvas from the top of the WVC homepage. To https://www.westvalley.edu/classes/online.html for class and instructor information.
KINS 11.08 PILATES MAT WORKOUT
This course provides students with the opportunity to gain muscular strength and endurance. The exercises are designed to improve posture, body alignment and flexibility. Injury prevention, stress reduction, and increased self-confidence are emphasized. Pilates mat work emphasizes core musculature as it applies to everyday movement. Pass/No Pass Option. Transfer: CSU/UC
3.00
SECTION #75962 BEGINS 08/29/20 CLASS ENDS 10/16/20
NOTE: This course is offered in the synchronous learning modality. The class uses Canvas, and students attend via video conference on TTh, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
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
3.00
SECTION #75519 BEGINS 08/29/20 CLASS ENDS 10/16/20
NOTE: This course is offered in the synchronous learning modality. The class uses Canvas, and students attend via video conference on TTh, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
KINS 11.10 ADVANCED PILATES MAT WORKOUT WITH REFORMER, CADILLAC, AND CHAIR
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, and Chair. Pass/No Pass Option. Transfer: CSU/UC
3.00
SECTION #76137 BEGINS 08/29/20 CLASS ENDS 10/14/20
NOTE: This course is offered in the asynchronous learning modality. Students attend by using video conferencing on TTh, 9:20AM-10:45AM. This section meets only ONLINE using Canvas (https://web.wvm.edu/online); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

KINESIOLOGY—THEORY
KINT 030 INTRODUCTION TO KINESIOLOGY
Course is an introduction to the interdisciplinary approach to the study of human movement. An overview of the importance of the sub-disciplines in kinesiology will be discussed along with career opportunities in the areas of teaching, coaching, allied health, and fitness professionals. Pass/No Pass Option. Transfer: CSU/UC
3.00
SECTION #74477 BEGINS 08/29/20 CLASS ENDS 10/16/20
NOTE: This course is offered in the asynchronous learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
KINT 031 PSYCHOLOGICAL FOUNDATIONS OF SPORT
This course provides an introduction to psychological concepts, strategies, and skills designed to help individuals overcome the barriers to optimal athletic performance. Skills such as imagery, goal setting, cognitive restructuring, attentional focusing, arousal regulation, and coping are presented. This course provides students an opportunity to establish a goal and work toward it by implementing concepts in sport psychology. Pass/No Pass Option. Transfer: CSU/UC
3.00
SECTION #75408 BEGINS 08/29/20 CLASS ENDS 10/16/20
NOTE: This course is offered in the synchronous learning modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. This section is a SHORT TERM course. Start date: 8/29/2020. End date: 10/16/2020.
KINT 032 INTRODUCTION TO COACHING SPORT
Coaching Sports focuses on the components and characteristics of coaches and sport programs. Students have an opportunity to examine and develop coaching techniques, styles and philosophies pertaining to the planning, management and competition in sports. Pass/No Pass Option. Transfer: CSU
3.00
SECTION #77139 BEGINS 09/20/20 CLASS ENDS 12/19/20
NOTE: This is a LATE START course, 09/28/20 to 12/19/20. This section meets only ONLINE using Canvas (https://web.wvm.edu/online); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

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.
Courses 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.
KINT 033  WOMEN IN SPORTS
This course provides students with the chronological history, analysis, and interpretation, of people, events, and issues that affect women in sport, in past and present day society. Physiological, sociological, and psychological aspects of the female athlete as related to sports, history, and education are introduced. Students gain an understanding of significant events of women in athletics and the impact on their future participation. Pass/No Pass Option. Transfer: CSU/UC
O 79953  L Hickey  ONLINE  3.00
NOTE: This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

KINT 038A  INTRODUCTION TO SPORTS MEDICINE
This course introduces students to the concepts of athletic training. Topics include prevention, management, treatment, and rehabilitation of sports injuries. Techniques for adhesive strapping and protective padding are included. Pass/No Pass Option. Transfer: CSU/UC
O 75498  P Starks  ONLINE  3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

KINT 042  PRINCIPLES OF STRENGTH TRAINING AND CONDITIONING
This course covers the principles of strength training and conditioning. Emphasis is on the Optimal Performance Training (OPT) Model which includes basic exercise science, functional human movement, core and flexibility training, and resistance training. Pass/No Pass Option. Transfer: CSU/UC
O 74401  P Starks  ONLINE  3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

KINT 044  LIFETIME FITNESS
This course provides the student with an opportunity to understand and apply the development, maintenance, and assessment of cardiovascular endurance, strength, and flexibility. Course content includes: theories of fitness, lifestyle changes, nutrition, weight management, and the development of an exercise program that may lead to a healthier lifestyle. Students are given the opportunity to participate in lab activities consisting of a variety of fitness tests and measurements. Pass/No Pass Option. Transfer: CSU/UC
O 75490  P Starks  ONLINE  3.00
NOTE: This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

LIBRARY SKILLS
LIBR 004  INFORMATION COMPETENCY
This course provides students with the opportunity to develop and strengthen research skills and to learn the core concepts of information retrieval. Students are introduced to the essential techniques for finding, evaluating, analyzing and presenting information - key skills for a successful college career. The class covers in-depth use of electronic resources, how to create research strategies to retrieve relevant information, and how to critically evaluate information in all its formats. The class also reviews the legal and ethical issues surrounding information and its use. Pass/No Pass Option. Transfer: CSU/UC
O 74839  R Sandoval  ONLINE  1.00
SECTION #74839 BEGINS 10/19/20 CLASS ENDS 11/30/20
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 74840  J Colon  ONLINE  1.00
SECTION #74840 BEGINS 09/21/20 CLASS ENDS 10/30/20
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 74838  J Colon  ONLINE  1.00
SECTION #74838 BEGINS 10/05/20 CLASS ENDS 11/11/20
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

Asynchronous – An online class that does not have scheduled meetings. Synchronous – An online class that has mandatory scheduled meetings.
**CLASS INFORMATION — Fall 2020**

- **H** = HYBRID CLASS
- **N** = NIGHT CLASS
- **O** = ONLINE CLASS
- **W** = WEEKEND CLASS

- **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.

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### MATH PROGRESSION CHART

**NON-CREDIT**

<table>
<thead>
<tr>
<th>NCMA 101</th>
<th>NCMA 102</th>
<th>NCMA 103</th>
<th>NCMA 104</th>
<th>NCMA 105</th>
<th>NCMA 106</th>
<th>NCMA 107</th>
<th>NCMA 108</th>
<th>NCMA 109</th>
</tr>
</thead>
<tbody>
<tr>
<td>Whole Number</td>
<td>Fractions</td>
<td>Decimals &amp; Ratios</td>
<td>Percent &amp; Signed Numbers</td>
<td>Geometry &amp; Unit Analysis</td>
<td>Pre-Algebra (Part I)</td>
<td>Pre-Algebra (Part II)</td>
<td>Elem. Algebra (Part I)</td>
<td>Elem. Algebra (Part II)</td>
</tr>
</tbody>
</table>

**NOTES:** Noncredit courses are offered at no cost to the student. The noncredit courses listed above cover all content in Math 901, 902P, and 903. There is no prerequisite to each noncredit math course.

### PRE-TRANSFER

- **105** Pre-stat
- **106C** Optional Co-req

**NOTES:**
1) Pre-transfer classes have no pre-req.
2) Math 104, 105, 106, 106R are AA/AS applicable
3) Math 105 ONLY prepares students for Math 10 is not appropriate for Business majors.
4) Only take Math 104/104R if you did not pass two semesters of high school geometry.

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### Transfer

**NON-STEM**

<table>
<thead>
<tr>
<th>10 / 10H</th>
<th>10C</th>
<th>14</th>
</tr>
</thead>
<tbody>
<tr>
<td>Elementary Statistics</td>
<td>Optional Co-req</td>
<td>Math for Elem. School</td>
</tr>
</tbody>
</table>

**NOTES:**
1) Since transfer requirements vary between UC, CSU and majors, students are strongly recommended to see a Counselor.
2) Noncredit Math 10 support class available.

**STEM**

<table>
<thead>
<tr>
<th>1</th>
<th>2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-Calculus &amp; Trig</td>
<td>Pre-Calculus</td>
</tr>
</tbody>
</table>

**NOTES:**
1) Any course with an arrow extending to another course is a pre-requisite for that course.
2) It is recommended to take Math 1 and then Math D, in that order, to prepare for Math 3A.
3) Math 2 combines Math 1 & D and is a reasonable option for strong math students.
4) It is recommended that students take Math 3A before Math 19.
5) Since transfer requirements vary, psychology and kinesiology students are strongly recommended to see a Counselor.

**STudents in **

- **STEM – disciplines of science, technology, psychology, kinesiology, engineering, and mathematics.**

---

**Notes:**

- Math for Liberal Arts
- Math for Elem. School
- Math for Liberal Arts

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**Placement Note:**

It is recommended that most students start with a transfer level course either with or without a co-requisite. Please see placement chart and counseling for guidance.

---

**Co-requisite Note:**

Corequisites are additional academic and concurrent support recommended depending on the student’s background and needs. They are Pass/No Pass and not degree applicable.

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**Business Majors**

- **12** Applied Calculus
- **12C** Optional Co-req

**Business Notes:**

1) For Business majors, the Math Department recommends taking Math 12 then Math 10, in that order.
2) Since transfer requirements vary between UC, CSU and majors, students are strongly recommended to see a Counselor.

---

**STEM Majors**

- **3A** Calculus I
- **3B** Calculus II

---

**Subject Notes:**

- 19 Discrete Math
- 3B Calculus II
- 4A Intermediate Calculus
- 4B Differential Equations
- 4C Linear Algebra

---

**Subject Notes:**

- 1C Optional Co-req
- 1 Pre-Calculus
- D Trigonometry

---

West Valley College, March 2020
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 74555  MW 12:30PM - 1:55PM  B Weiss  ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 12:30 pm - 1:55 pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. 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 74554  TTh 10:55AM - 12:20PM  W Breder  ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 10:55 am - 12:20 pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Texas Instruments TI-83- or TI-84+ graphing calculator is REQUIRED.
N 75987  T 6:00PM - 9:10PM  M Weiss  ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T, 6:00 pm - 9:10 pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Texas Instruments TI-83- or TI-84+ graphing calculator is REQUIRED.

MATH 000G  MATHEMATICS FOR THE LIBERAL ARTS STUDENT
Prerequisite: MATH 106 or MATH 106R. This course introduces students to creative mathematical thinking and problem solving. Topics include logic, geometry, applications of exponential and logarithmic functions, and the mathematics of probability and statistics. It is intended to provide a survey of current mathematical techniques for the non-specialist. Transfer: CSU/UC
O 75988  MW 12:30PM - 2:35PM  F Yarahmadi  ONLINE 4.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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 74615  MW 8:00AM - 10:05AM  A Vu  ONLINE 4.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 8:00 am - 10:05 am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. For textbook information, email the instructor at Amy.Vu@westvalley.edu. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.
O 75989  MW 10:15AM - 12:20PM  A Vu  ONLINE 4.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 10:15 am - 12:20 pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. For textbook information, email the instructor at Amy.Vu@westvalley.edu. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

MATH 001C  JUST-IN-TIME SUPPORT FOR PRE-CALCULUS ALGEBRA
Co-requisite: MATH 001. This course is intended for students who desire additional support in Math 1, Pre-Calculus Algebra. The course provides students with “just in time” support of algebra topics needed to be successful in Pre-Calculus Algebra. It is only for students who are concurrently enrolled in Math 1, Pre-Calculus Algebra, Math 1, at West Valley College. Topics include operations of real numbers, algebraic properties, manipulation of algebraic expressions, solving algebraic equations, inequalities, graphs of equations in two variables, functions and their properties, and problem solving strategies. Recommended for students with little or no recent knowledge in algebra. Pass Only.
O 76591  M 9:20AM - 10:35AM  H Sun  ONLINE 1.50
NOTE: This class meets ONLINE in the Synchronous modality. The class uses Canvas, and students attend via video conference on M, 9:20 am - 10:35 am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Students must be concurrently enrolled in Math 1, section 75992, which meets TWR, 9:20-10:35 am.

Asynchronous – An online class that does not have scheduled meetings.  Synchronous – An online class that has mandatory scheduled meetings.
**CLASS INFORMATION — Fall 2020**

**MATH 002 PRE-CALCULUS ALGEBRA AND TRIGONOMETRY**
Prerequisites: MATH 108 or MATH 108R 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

**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: functions; limits and continuity; techniques and applications of differentiation and integration; Fundamental Theorem of Calculus. It is designed primarily for Science, Technology, Engineering & Math Majors. Transfer: CSU/UC

**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

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**PERSONAL INFORMATION**

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

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

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

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

77116 MTH 3:00PM - 5:15PM S Blasberg ONLINE 5.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MTH, 3:00 pm - 5:15 pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. 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.

74657 MTTH 4:00PM - 5:35PM W Breder ONLINE 5.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MTTH, 4:00 pm - 5:35 pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

74658 N 6:00PM - 8:30PM W Warecki ONLINE 5.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 6:00 pm - 8:30 pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

76596 N 6:00PM - 8:30PM R Warecki ONLINE 5.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTH, 6:00 pm - 8:30 pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. 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 74538 MWF 7:45AM - 9:00AM N Jain ONLINE 4.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MWF, 7:45 am - 9:00 am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. 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.

75995 MW 8:00AM - 10:05AM K Pham ONLINE 4.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 8:00 am - 10:05 am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. 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 74540 MW 8:30AM - 10:35AM L Plunkett ONLINE 4.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 8:30 am - 10:35 am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

76012 MTH 9:20AM - 10:35AM F Maddux ONLINE 4.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MTH, 9:20 am - 10:35 am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. This course is for students who would like extra support to be successful in Statistics. Students must be concurrently enrolled in Math 10C. Section 76019, which meets W, 9:00 - 10:45 am. 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 74541 MW 10:15AM - 12:20PM N Jain ONLINE 4.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 10:15 am - 12:20 pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. 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.

75997 MW 10:15AM - 12:20PM K Pham ONLINE 4.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 10:15 am - 12:20 am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. 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.

76013 MTH 10:55AM - 12:10PM R Wong ONLINE 4.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MTH, 10:55 am - 12:10 pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. This course is for students who would like extra support to be successful in Statistics. Students must be concurrently enrolled in Math 10C, section 76020, which meets ASYNCHRONOUSLY. This course requires the purchase and use of an online homework system. No physical textbook required.
<table>
<thead>
<tr>
<th>Class Code</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Type</th>
<th>Notes</th>
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<tr>
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<td>MWF</td>
<td>10:55AM - 12:10PM</td>
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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.
- Courses used to meet prerequisite requirements must have been completed with a grade of "C" credit or better.
- **ADVISING** is a recommended preparation, not a REQUIREMENT.
- **IMPORTANT FEE INFORMATION**: Enrollment fees for community colleges are set by the state of California.
MATH 010C JUST-IN-TIME SUPPORT FOR STATISTICS
Co-requisite: MATH 10. This course is intended for students who desire additional support in Math 10, Elementary Statistics. The course provides students with “just-in-time” support of mathematical topics needed to be successful in statistics. It is only for students who are concurrently enrolled in Elementary Statistics at West Valley College. Topics include concepts from arithmetic, algebra, and basic statistics that are needed to understand the content of a college-level statistics course. Topics are taught through the context of data analysis. Pass Only.

MATH 012C JUST-IN-TIME SUPPORT FOR APPLIED CALCULUS
Co-requisite: MATH 012. This course is intended for students who desire additional support in Math 12, Applied Calculus. The course provides students with “just in time” support of Applied Calculus topics needed to be successful in Applied Calculus. It is only for students who are concurrently enrolled in Applied Calculus, Math 12, at West Valley College. Topics include operations of real numbers, algebraic properties, manipulation of algebraic expressions, solving algebraic equations, inequalities, graphs of equations in two variables, functions and their properties, and problem-solving strategies. Recommended for students with little or no recent knowledge in advanced algebra topics. Pass Only.

Asynchronous – An online class that does not have scheduled meetings.  
Synchronous – An online class that has mandatory scheduled meetings.
MATH 014  MATH FOR ELEMENTARY SCHOOL TEACHERS
Prerequisite: MATH 106 or 106R. This course covers the real number system, numeration system, elementary number theory, and problem solving. Technology and hands-on experiences are integrated throughout this course. It is designed to fulfill the lower division mathematics requirement for students planning to enter a multiple subject teaching credential program. Transfer: CSU/UC
O 74552 MW  10:55AM - 12:20PM J Gonzalez  ONLINE 3.00
Note: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 10:55 am - 12:20 pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

MATH 019  DISCRETE MATHEMATICS
Prerequisite: MATH 001 or MATH 002. Advisory: MATH 003A. The course covers discrete mathematics appropriate for computer applications. Topics are drawn from graphs and trees, sets, logic, mathematical induction, functions and relations, recursion, sequences and series, matrices, combinatorics, probability theory and Boolean algebra. Transfer: CSU/UC
O 74553 TTh  12:30PM - 2:35PM J Gonzalez  ONLINE 4.00
Note: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 12:30 pm - 2:35 pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.

MATH 105  PRE-STATISTICS
Advisory: LRSV 945 or MATH 903 or MATH 903R. This course presents introductory statistical concepts with an emphasis on data analysis and modeling. Topics include mathematical modeling using real-world data and graphs, as well as algebraic concepts as needed. This class is NOT intended for math, science, computer science, engineering, business, nursing, pre-physical therapy, kinesiology, or elementary school education majors. It is intended for students who will take Math 10 or 10H. Elementary Statistics, and who do NOT need any other math course for their major.
O 75602 MTWTh  10:55AM - 12:05PM G Aiu  ONLINE 5.00
Note: This class uses ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MTWTh, 10:55 am - 12:05 pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. This course ONLY prepares students for Math 10 (Elementary Statistics). This course does not satisfy the proficiency requirement of mathematics for the AA/AS degree and is not appropriate for business and STEM majors. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.
O 76601 TTh  3:00PM - 5:35PM F Diego Jordan  ONLINE 5.00
Section #76601 Begins 09/08/20 Class Ends 12/15/20
Note: This class meets ONLINE in the SYNCHRONOUS modality. Enrollment is restricted to Campbell UHSD students only. The class uses Canvas, and students attend via video conference on TTh, 3:00 pm - 5:35 pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at www.westvalley.edu/classes/online.html.

MATH 106  INTERMEDIATE ALGEBRA
Prerequisite: MATH 903 or MATH 903R or LRSV 945. This course expands on the topics and mathematical skills from elementary algebra. The characteristics and properties of linear, quadratic, rational, radical, exponential, composite, inverse, and logarithmic functions are developed. Additional topics include systems of equations and inequalities, complex numbers, and conic sections.
O 74767 MTWTh  8:00AM - 9:10AM N Mittal  ONLINE 5.00
Note: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MTWTh, 8:00 am - 9:10 am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74681 MTWTh  10:55AM - 12:05PM B Weiss  ONLINE 5.00
Note: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MTWTh, 10:55 am - 12:05 pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. This course is taught as part of the First Year Experience Program. Please see the FYE website (www.westvalley.edu/learning-communities/first-year/) for further information about FYE. Other students may enroll if space is available. This section uses an online homework system. The instructor will email you with details a week before the class starts.

O 74683 MTWTh  12:30PM - 1:40PM S Wong  ONLINE 5.00
Note: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MTWTh, 12:30 pm - 1:40 pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. This course requires the purchase and use of an online homework system. No physical textbook required.

O 76249 MTWTh  2:15PM - 3:25PM B Chin  ONLINE 5.00
Note: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MTWTh, 2:15 pm - 3:25 pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. For textbook information, email the instructor at brad.chin@westvalley.edu.

O 74686 TTh  6:00PM - 8:30PM N Mittal  ONLINE 5.00
Note: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 6:00 pm - 8:30 pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Texas Instruments TI-83+ or TI-84+ graphing calculator is REQUIRED.
O 76993 B Chin  ONLINE 5.00
Note: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. For textbook information, email the instructor at brad.chin@westvalley.edu.

O 74679 B Chin  ONLINE 5.00
Section #74679 Begins 09/28/20 Class Ends 12/16/20
Note: This is a late start course (09/28/20 to 12/16/20), which meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. For textbook information, email the instructor at brad.chin@westvalley.edu.

- 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.
- Courses used to meet prerequisite requirements must have been completed with a grade of "C" 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.
MATH 106C  JUST-IN-TIME SUPPORT FOR INTERMEDIATE ALGEBRA
Co-Requisite: MATH 106. This course is intended for students who desire additional support in Math 106, Intermediate Algebra. The course provides students with "just in time" support of elementary and intermediate algebra topics needed to be successful in intermediate algebra. It is only for students who are concurrently enrolled in Intermediate Algebra, Math 106, at West Valley College. Topics include operations of real numbers, algebraic properties, manipulation of algebraic expressions, solving algebraic equations, inequalities, graphs of equations in two variables, functions, and problem-solving strategies. This course is recommended for students with little or no recent knowledge in algebra or who desire additional support. Pass/No Pass Only.
O 76594 TTh 12:15PM - 1:15PM B Weiss ONLINE 2.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 12:15 pm - 1:15 pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Students must be concurrently enrolled in Math 106, section 74861, which meets MTWTh 10:55-12:05pm.

MATH 903  ELEMENTARY ALGEBRA
The course covers the basic operations and properties of real numbers, exponential, polynomial, rational, and radical expressions. Other topics include first-degree equations and inequalities, systems of linear equations, graphing, and quadratic, rational, and radical equations. Pass/No Pass Option. No physical textbook required.
O 75599 MW 9:20AM - 10:30AM S Wong ONLINE 5.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MTWTh, 9:20 am - 10:30 am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. This course requires the purchase and use of an online homework system. No physical textbook required.
O 75600 MW 8:00PM - 9:30PM N Mittal ONLINE 5.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 6:00 pm - 8:30 pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. This course requires the purchase and use of an online homework system. No physical textbook required.

MATH 903R  ELEMENTARY ALGEBRA REVIEW
This course is an accelerated version of Math 903. The course covers the basic operations and properties of real numbers, exponential, polynomial, rational, and radical expressions. Other topics include first-degree equations and inequalities, systems of linear equations, graphing, and quadratic, rational, and radical equations. Pass/No Pass Option. No physical textbook required.
N 76905 T 5:45PM - 9:50PM Q Lam Ha ONLINE 3.00
SECTION #76905 BEGINS 09/29/20 CLASS ENDS 12/15/20
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T, 5:45 pm - 9:50 pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. This course requires the purchase and use of an online homework system. No physical textbook required.

MUSC 002  MUSIC HISTORY: CLASSICAL, ROMANTIC AND CONTEMPORARY PERIODS
This course is a survey of music history and literature from 1750 to the present, including cultural, intellectual and social influences. This course provides an in-depth examination of the development of Western European music through analysis and synthesizing of historical details and stylistic elements of the musical trends of the era. Pass/No Pass Option. Transfer: CSU/UC
O 75776 MW 9:20AM - 10:45AM C Nicklin ONLINE 3.00
SECTION #75776 BEGINS 10/26/20 CLASS ENDS 12/19/20
NOTE: This is a LATE START course. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

MUSC 003A  MUSIC THEORY LEVEL 1
Advisory: MUSC 005. This course incorporates and develops the following concepts, through guided composition and analysis: rhythm and meter; basic properties of sound; intervals; diatonic scales and triads; diatonic chord function; basic cadential formulas and phrase structure; dominant sevenths; figured bass symbols; and non-harmonic tones. Development of skills in handwritten notation is expected. Pass/No Pass Option. Transfer: CSU/UC
O 74557 MW 9:20AM - 10:45AM C Nicklin ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M/W, 9:20am-10:45am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. To avoid conflicts between face-to-face and synchronous online classes, pay close attention when scheduling theory (MUSC 003A, 004A), musicianship (MUSC 020A, 020C, 20D), piano (MUSC 030A, 030B, 031A), voice (MUSC 032A, 032B, 033A), guitar (MUSC 036A, 036B, 036C), applied music (MUSC 039A-H), and ensembles (040, 042, 049, 051).
N 74556 TTh 9:20AM - 10:45AM T Davis ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T/R 9:20am-10:45am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. To avoid conflicts between face-to-face and synchronous online classes, pay close attention when scheduling theory (MUSC 003A, 004A), musicianship (MUSC 020A, 020C, 20D), piano (MUSC 030A, 030B, 031A), voice (MUSC 032A, 032B, 033A), guitar (MUSC 036A, 036B, 036C), applied music (MUSC 039A-H), and ensembles (040, 042, 049, 051).
O 76334 TTh 9:20AM - 10:45AM R Sinclair ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T/R 9:20am-10:45am Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. To avoid conflicts between face-to-face and synchronous online classes, pay close attention when scheduling theory (MUSC 003A, 004A), musicianship (MUSC 020A, 020C, 20D), piano (MUSC 030A, 030B, 031A), voice (MUSC 032A, 032B, 033A), guitar (MUSC 036A, 036B, 036C), applied music (MUSC 039A-H), and ensembles (040, 042, 049, 051).

MUSC 001  MUSIC HISTORY: MEDIEVAL, RENAISSANCE AND BAROQUE PERIODS
This course is a survey of music history and literature from antiquity to 1750, including cultural, intellectual and social influences, and provides an in-depth examination of the development of Western European music through analysis and synthesizing of historical details and stylistic elements of the musical trends of the era. Pass/No Pass Option. Transfer: CSU/UC
O 75777 R Sinclair ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

Asynchronous – An online class that does not have scheduled meetings. Synchronous – An online class that has mandatory scheduled meetings.
MUSC 004A MUSIC THEORY LEVEL 3
Prerequisite: MUSC 003B. This course builds upon the concepts from Music Theory Level 2, incorporating the study of advanced harmonic, rhythmic, and melodic materials, with emphasis on chromatic harmony, survey and analysis of musical styles, and period techniques. Through four-part writing and analysis of diatonic and chromatic chords, the course includes an introduction to chromatic harmony; secondary/applied chords; modulation; borrowed chords; chromatic pre-dominants; chromatic embellishing chords; as well as chromatic third relationships. Music majors are required to take MUSC 020C concurrent with this course. Non-majors are encouraged but not required to take MUSC 020C concurrent with this course. Concurrent enrollment in MUSC 31A/B Beginning Piano is strongly encouraged for all students. Pass/No Pass Option. Transfer: CSU/UC

MUSC 005 FUNDAMENTALS OF MUSIC
This course is designed for the student who seeks to acquire beginning basic skills in music theory. 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

MUSC 007 FILM MUSIC APPRECIATION
This course explores film music appreciation. The evolution of film music is traced from early film to present day movies. The course surveys how music is used to support animation and trailers. Notable film composers and their relationships with film directors are covered. Pass/No Pass Option. Transfer: CSU/UC

MUSC 009 JAZZ MUSIC HISTORY
This course covers the origin and evolution of jazz music in the U.S. It includes the stylistic developments and differences, focusing on major composers and performers throughout its history. Pass/No Pass Option. Transfer: CSU/UC

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 for music through active participation in lectures and discussions on 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

MUSC 020A MUSICIANSHIP LEVEL 1
Advisory: MUSC 005. Required for music majors, this course is a laboratory in ear training and sight-singing and must be taken concurrently with MUSC 003A. This class provides a systematic training in the ability to hear music elements of melody, harmony and rhythm, and to perform melodic, harmonic and rhythmic elements, dictation and analysis. Pass/No Pass Option. Transfer: CSU/UC

MUSC 020C MUSICIANSHIP LEVEL 3
Prerequisite: MUSC 020B. Required for music majors, this course is a laboratory in ear training, dictation and sight-singing correlated with MUSC 004A. This class provides systematic training in the ability to hear, analyze, and perform music elements of melody, harmony, and rhythm. Music majors are required to take MUSC 004A concurrent with this course. Non-majors are encouraged but not required to take MUSC 004A concurrent with this course. Concurrent enrollment in MUSC 031A/B Intermediate Piano is strongly encouraged for all students. Pass/No Pass Option. Transfer: CSU

- 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.
- Courses 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.
MUSC 020D  MUSICIANSHIP LEVEL 4
Prerequisite: MUSC 020C. For music majors, this course focuses on ear training and sight-singing correlated with MUSC 004B, Music Theory Level 4. This class provides systematic training in the ability to hear, identify, and perform music elements of melody, harmony, and rhythm. Pass/No Pass Option. Transfer: CSU

76934 O TTh 10:55AM - 12:20PM C Nicklin ONLINE 1.00
NOTE: This course is a laboratory in ear training and sight-singing correlated with MUSC 004B. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T/R 10:55am-12:20pm Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. To avoid conflicts between face-to-face and synchronous online classes, pay close attention when scheduling theory (MUSC 003A, 004A), musicianship (MUSC 020A, 020C, 20D), piano (MUSC 030A, 030B, 031A), voice (MUSC 032A, 032B, 032A), guitar (MUSC 036A, 036B, 036C), applied music (MUSC 039A-H), and ensembles (040, 042, 049, 051).

MUSC 030A  BEGINNING PIANO, LEVEL 1
This course is a beginning keyboard study for students with no previous training in piano. Study includes note reading, basic technique, major and minor five finger patterns, major scales, sight reading, and basic chord progressions, as they are encountered in beginning piano music. Pass/No Pass Option. Transfer: CSU/UC

76377 O MW 9:20AM - 10:20AM Y Drion ONLINE 1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M Lec: 9:20am-9:50am Lab: 9:50am-10:20am W Lab: 9:20am-10:20am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

74607 O MW 12:30PM - 1:30PM Y Drion ONLINE 1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M Lec: 12:30pm-1:00pm Lab: 1:00pm-1:30pm W Lab: 12:30pm-1:30pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

75847 N W 6:50PM - 8:50PM N Boaz ONLINE 1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on W Lec: 6:30pm-7:20pm Lab: 7:25pm-8:50pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

MUSC 030B  BEGINNING PIANO, LEVEL 2
Prerequisite: MUSC 030A. This is the second course in the beginning piano series. In this course students have the opportunity refine and further develop beginning keyboard skills, focusing on piano technique, major scales and arpeggios, sight-reading, chord progressions, and harmonization and transposition skills as encountered in beginning to intermediate piano music, equivalent to the second half of Bartok's Mikrokosmos Book 1. Pass/No Pass Option. Transfer: CSU/UC

76378 O TTh 12:30PM - 1:30PM Y Drion ONLINE 1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Lec: 12:30am-1:00pm Lab: 1:00pm-1:30pm Th Lab: 12:30pm-1:30pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

76937 N W 6:50PM - 8:50PM N Boaz ONLINE 1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on W Lec: 6:30pm-7:20pm Lab: 7:25pm-8:50pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

MUSC 031A  INTERMEDIATE PIANO LEVEL 3
Prerequisite: MUSC 030B. This course, the third in a series of four, allows students to refine and develop beginning keyboard skills learned in MUSC 030B. Piano technique major and minor scales and arpeggios, sight-reading, expanded chord progressions, and harmonization and transposition skills are encountered in intermediate piano music. Pass/No Pass Option. Transfer: CSU/UC

76379 O TTh 12:30PM - 1:30PM Y Drion ONLINE 1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Lec: 12:30am-1:00pm Lab: 1:00pm-1:30pm Th Lab: 12:30pm-1:30pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

76938 N W 6:50PM - 8:50PM N Boaz ONLINE 1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on W Lec: 6:30pm-7:20pm Lab: 7:25pm-8:50pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

MUSC 031B  INTERMEDIATE PIANO LEVEL 4
Prerequisite: MUSC 031A. This course, a continuation of MUSC 031A, will allow students to refine and develop beginning keyboard skills. Piano technique, major and minor scales and arpeggios, sight-reading, expanded chord progressions, and harmonization and transposition skills are encountered in intermediate piano music equivalent to the second half of Bela Bartok’s Mikrokosmos Book 2. Pass/No Pass Option. Transfer: CSU/UC

76380 O TTh 12:30PM - 1:30PM Y Drion ONLINE 1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Lec: 12:30am-1:00pm Lab: 1:00pm-1:30pm Th Lab: 12:30pm-1:30pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

76939 N W 6:50PM - 8:50PM N Boaz ONLINE 1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on W Lec: 6:30pm-7:20pm Lab: 7:25pm-8:50pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

MUSC 032A  BEGINNING VOICE, LEVEL 1
This course is the first in a series of courses designed to give all students, including music and musical theater majors, the opportunity to improve the singing voice and develop the ability to sing confidently in front of others. Topics include the fundamentals of confident singing: proper posture; breath control; tone production; diction; expression; and music notation reading skills. Healthy habits of good vocal health are explored and exercises are provided to help strengthen and improve the voice. Students sing together and individually for class. Pass/No Pass Option. Transfer: CSU/UC

75670 O MW 12:30PM - 1:30PM M Linduska ONLINE 1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M Lec: 12:30pm-1:00pm Lab: 1:00pm-1:30pm W Lab: 12:30pm-1:30pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
MUSC 032B    BEGINNING VOICE, LEVEL 2
Advisory: MUSC 032A. This course is the second in a series of courses designed to give all students, including music and musical theater majors, the opportunity to improve the singing voice and develop the ability to sing confidently in front of others. The fundamentals of healthy vocal production are reviewed and reinforced in warm-ups, group singing, and solo performance. Individual vocal problems are diagnosed and exercises are given to help strengthen and improve the voice. Students have the opportunity to interpret and perform literature from classical art song and the Golden Age of musical theater. Pass/No Pass Option. Transfer: CSU/UC
O  75772  TTh  12:30PM - 1:30PM  M Linduska  ONLINE  1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Lec: 12:30pm-1:30pm Lab: 1:00pm-1:30pm Th Lab: 12:30pm-1:30pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

MUSC 033A    INTERMEDIATE VOICE, LEVEL 3
Prerequisite: MUSC 032B OR private voice lessons for 1 year OR participation in choir for more than 2 years. This third in a series of courses is designed for all students, including music and musical theater majors, to improve the singing voice and develop the ability to sing confidently in front of others. Students are assessed on the fundamentals of healthy vocal production: proper posture and breath to sing; tone production; diction; expression; and music notation reading skills. Individual vocal problems are diagnosed and exercises are given to help strengthen and improve the voice. Students have the opportunity to sing together and individually in class. Students also have the opportunity to interpret and perform literature from many vocal genres including contemporary musical theater repertoire. Pass/No Pass Option. Transfer: CSU/UC
O  75671  TTh  12:30PM - 1:30PM  M Linduska  ONLINE  1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Lec: 12:30pm-1:00pm Lab: 1:00pm-1:30pm Th Lab: 12:30pm-1:30pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

MUSC 033B    INTERMEDIATE VOICE, LEVEL 4
Prerequisite: MUSIC 033A OR private voice lessons for 2 years OR participation in choir for more than 3 years. This last in this series of courses is designed for all students, including music and musical theater majors, to improve the singing voice and develop the ability to sing confidently in front of others. Topics include the fundamentals of healthy vocal production: proper posture and breath to sing; tone production; diction; expression; and music notation reading skills. Individual vocal problems are assessed and exercises are given to help strengthen and improve the voice. Students have the opportunity to sing together and individually for class. Students also have the opportunity to interpret and perform literature from many vocal genres including jazz. Pass/No Pass Option. Transfer: CSU/UC
O  75669  TTh  12:30PM - 1:30PM  M Linduska  ONLINE  1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Lec: 12:30pm-1:00pm Lab: 1:00pm-1:30pm Th Lab: 12:30pm-1:30pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

MUSC 035A    DICTION FOR SINGERS: ITALIAN, ENGLISH & LATIN
This course explores the study of singing diction in Italian, English and Latin using the International Phonetic Alphabet (IPA) in spoken, sung, and written drills. A combination of theoretical and applied techniques consisting of sung, aural, spoken, and written exercises, are used to assist and assess students. Pass/No Pass Option. Transfer: CSU/UC
O  75668  TTh  12:30PM - 1:55PM  J Scharlach  ONLINE  1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Th 12:30pm-1:55pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

• 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.
• Courses 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.

MUSC 030A    BEGINNING GUITAR—LEVEL 1
This course is a beginning course in guitar. Emphasis is placed on music reading, playing in first position, scales, chords and major and minor keys. Pass/No Pass Option. Transfer: CSU/UC
O  74606  MW  10:55AM - 11:55AM  J Vidovic  ONLINE  1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M Lec: 10:55am-11:25am Lab: 11:25am-11:55am W Lab: 10:55am-11:55am. Link to Canvas from top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

MUSC 039A    APPLIED MUSIC: BRASS
Co-requisite: MUSC 048 or MUSC 049. This course, intended for music majors, focuses on the individualized study of techniques and repertoire for brass performance. Instruction is comprised of both private lessons and studio master classes. Emphasis is placed on the progressive development of skills needed for solo performance. Achievement is evaluated through a performance before a jury of music faculty. Transfer: CSU/UC
O  76152  W  4:15PM - 6:20PM  T Davis  ONLINE  1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Wednesday 4:15pm-6:20pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Online audition required. Concurrent enrollment in ensemble is required. This section is geared toward classical instrumental music majors. Students must create a video recording of your audition and upload to a private YouTube channel or cloud-based storage (such as Dropbox, Drive, OneDrive, etc.), then send the link to Professor Troy Davis for review at troy.davis@westvalley.edu Please play the following: 1. 2 major scales and 2 minor scales of your choice. 2. One piece of solo literature for your instrument (this can be a sonata, concerto, solo from a piece of band or orchestra music, in popular or classical styles). If you’re auditioning for jazz, this should be one chorus of a standard, which includes one chorus of you improvising (no backing track is necessary). Contact Professor Troy Davis at troy.davis@westvalley.edu with problems or questions. Continuing students: Juried performance in the previous semester (during assigned Final Exam time) constitutes the audition for continuing students, by which continuing students must receive a C or higher. Students receiving less than C will be placed on probation. Students receiving a second semester of less than C will be ineligible for this class.

MUSC 039B    APPLIED MUSIC: WOODWIND
Co-requisite: MUSC 048 or MUSC 049. This course, intended for music majors, focuses on the individualized study of technique and repertoire for woodwind performance. Instruction is comprised of both private lessons and studio master classes. Emphasis is placed on the progressive development of skills needed for solo performance. Achievement is evaluated through a performance before a jury of music faculty. Transfer: CSU/UC
O  76153  W  4:15PM - 6:20PM  Davis/Strom/Orozco  ONLINE  1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Wednesday 4:15pm-6:20pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Online audition required. Concurrent enrollment in ensemble is required. This section is geared toward classical instrumental music majors. Students must create a video recording of your audition and upload to a private YouTube channel or cloud-based storage (such as Dropbox, Drive, OneDrive, etc.), then send the link to Professor Troy Davis for review at troy.davis@westvalley.edu Please play the following: 1. 2 major scales and 2 minor scales of your choice. 2. One piece of solo literature for your instrument (this can be a sonata, concerto, solo from a piece of band or orchestra music, in popular or classical styles). If you’re auditioning for jazz, this should be one chorus of a standard, which includes one chorus of you improvising (no backing track is necessary). Contact Professor Troy Davis at troy.davis@westvalley.edu with problems or questions. Continuing students: Juried performance in the previous semester (during assigned Final Exam time) constitutes the audition for continuing students, by which continuing students must receive a C or higher. Students receiving less than C will be placed on probation. Students receiving a second semester of less than C will be ineligible for this class.
MUSC 039C APPLIED MUSIC: STRINGS
Co-requisite: MUSC 048 or MUSC 042 or MUSC 049. This course, intended for music majors, focuses on the individualized study of technique and repertoire for string performance. Instruction is comprised of both private lessons and studio master classes. Emphasis is placed on the progressive development of skills needed for solo performance. Achievement is evaluated through a performance before a jury of music faculty. Transfer: CSU/UC

O 76154 W 4:15PM - 6:20PM Davis/Kim/Kim ONLINE 1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Wednesday 4:15pm-6:20pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Online audition required. Concurrent enrollment in ensemble is required. This section is geared toward classical instrumental music majors. Students must create a video recording of your audition and upload to a private YouTube channel or cloud-based storage (such as Dropbox, Drive, iCloud, OneDrive, etc.), then send the link to Professor Troy Davis for review at troy.davis@westvalley.edu. Please play the following: 1. 2 major scales and 2 minor scales of your choice. 2. One piece of solo literature for your instrument (this can be a sonata, concerto, solo from a piece of band or orchestra music, in popular or classical styles). If you’re auditioning for jazz, this should be one chorus of a standard, which includes one chorus of you improvising (no backing track is necessary). Contact Professor Troy Davis at troy.davis@westvalley.edu with problems or questions. Continuing students: Juried performance in the previous semester (during assigned Final Exam time) constitutes the audition for continuing students, by which continuing students must receive a C or higher. Students receiving less than C will be placed on probation. Students receiving a second semester of less than C will be ineligible for this class.

O 76220 W 4:15PM - 6:20PM Razavi/Moyer ONLINE 1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Wednesday 4:15pm-6:20pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Online audition required. Concurrent enrollment in ensemble is required. This section is geared toward jazz instrumental music majors. Students must create a video recording of your audition and upload to a private YouTube channel or cloud-based storage (such as Dropbox, Drive, iCloud, OneDrive, etc.), then send the link to Professor Troy Davis for review at troy.davis@westvalley.edu. Please play the following: 1. 2 major scales and 2 minor scales of your choice. 2. One piece of solo literature for your instrument (this can be a sonata, concerto, solo from a piece of band or orchestra music, in popular or classical styles). If you’re auditioning for jazz, this should be one chorus of a standard, which includes one chorus of you improvising (no backing track is necessary). Contact Professor Troy Davis at troy.davis@westvalley.edu with problems or questions. Continuing students: Juried performance in the previous semester (during assigned Final Exam time) constitutes the audition for continuing students, by which continuing students must receive a C or higher. Students receiving less than C will be placed on probation. Students receiving a second semester of less than C will be ineligible for this class.

MUSC 039D APPLIED MUSIC: PERCUSSION
Co-requisite: MUSC 048 or MUSC 049 or MUSC 042. This course, intended for music majors, focuses on the individualized study of techniques and repertoire for percussion. Instruction is comprised of both private lessons and studio master classes. Emphasis is placed on the progressive development of skills needed for solo performance. Achievement is evaluated through a performance before a jury of music faculty. Transfer: CSU/UC

O 76321 W 4:15PM - 6:20PM Razavi/Messa/Okamura ONLINE 1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Wednesday 4:15pm-6:20pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Online audition required. Concurrent enrollment in ensemble is required. This section is geared toward classical instrumental music majors. Students must create a video recording of your audition and upload to a private YouTube channel or cloud-based storage (such as Dropbox, Drive, iCloud, OneDrive, etc.), then send the link to Professor Troy Davis for review at troy.davis@westvalley.edu. Please play the following: 1. 2 major scales and 2 minor scales of your choice. 2. One piece of solo literature for your instrument (this can be a sonata, concerto, solo from a piece of band or orchestra music, in popular or classical styles). If you’re auditioning for jazz, this should be one chorus of a standard, which includes one chorus of you improvising (no backing track is necessary). Contact Professor Troy Davis at troy.davis@westvalley.edu with problems or questions. Continuing students: Juried performance in the previous semester (during assigned Final Exam time) constitutes the audition for continuing students, by which continuing students must receive a C or higher. Students receiving less than C will be placed on probation. Students receiving a second semester of less than C will be ineligible for this class.

Asynchronous – An online class that does not have scheduled meetings.
Synchronous – An online class that has mandatory scheduled meetings.
MUSC 039E APPLIED MUSIC: PIANO
Co-requisite: MUSC 042 or MUSC 048 or MUSC 049. This course, intended for music majors, focuses on the individualized study of techniques and repertoire for piano. Instruction is comprised of both private lessons and studio master classes. Emphasis is placed on the progressive development of skills needed for solo performance. Achievement is evaluated through a performance before a jury of music faculty. Transfer: CSU/UC

O 76390 W 4:15PM - 6:20PM Razavi/Boaz ONLINE 1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Wednesday 4:15pm-6:20pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Online audition required. Concurrent enrollment in ensemble is required. This section is geared toward jazz instrumental music majors. Students must create a video recording of your audition and upload to a private YouTube channel or cloud-based storage (such as Dropbox, Drive, iCloud, OneDrive, etc.), then send the link to Professor Troy Davis for review at troy.davis@westvalley.edu Please play the following: 1. 2 major scales and 2 minor scales of your choice. 2. One piece of solo literature for your instrument (this can be a sonata, concerto, solo from a piece of band or orchestra music, in popular or classical styles). If you're auditioning for jazz, this should be one chorus of a standard, which includes one chorus of you improvising (no backing track is necessary). Contact Professor Troy Davis at troy.davis@westvalley.edu with problems or questions. Continuing students: Juried performance in the previous semester (during assigned Final Exam time) constitutes the audition for continuing students, by which continuing students must receive a C or higher. Students receiving less than C will be placed on probation. Students receiving a second semester of less than C will be ineligible for this class.

MUSC 039F APPLIED MUSIC: GUITAR
Co-requisite: MUSC 042 or MUSC 049. This course, intended for music majors, focuses on the individualized study of techniques and repertoire for guitar performance. Instruction is comprised of both private lessons and studio master classes. Emphasis is placed on the progressive development of skills needed for solo performance. Achievement is evaluated through a performance before a jury of music faculty. Transfer: CSU/UC

O 76156 W 4:15PM - 6:20PM Davis/Noirot/Doovic ONLINE 1.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Wednesday 4:15pm-6:20pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Online audition required. Concurrent enrollment in ensemble is required. This section is geared toward classical instrumental music majors. Students must create a video recording of your audition and upload to a private YouTube channel or cloud-based storage (such as Dropbox, Drive, iCloud, OneDrive, etc.), then send the link to Professor Troy Davis for review at troy.davis@westvalley.edu Please play the following: 1. 2 major scales and 2 minor scales of your choice. 2. One piece of solo literature for your instrument (this can be a sonata, concerto, solo from a piece of band or orchestra music, in popular or classical styles). If you're auditioning for jazz, this should be one chorus of a standard, which includes one chorus of you improvising (no backing track is necessary). Contact Professor Troy Davis at troy.davis@westvalley.edu with problems or questions. Continuing students: Juried performance in the previous semester (during assigned Final Exam time) constitutes the audition for continuing students, by which continuing students must receive a C or higher. Students receiving less than C will be placed on probation. Students receiving a second semester of less than C will be ineligible for this class.

• 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.
• Courses 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.
MUSC 039G APPLIED MUSIC: VOCAL
Co-requisite: MUSC 042. This course, intended for music majors, focuses on the individualized study of techniques and repertoire for vocal performance. Instruction is comprised of both private lessons and studio master classes. Emphasis is placed on the progressive development of skills needed for solo performance. Achievement is evaluated through a performance before a jury of music faculty. Transfer: CSU/UC

MUSC 039H APPLIED MUSIC: COMPOSITION
Prerequisites: MUSC 005 & MUSC 030A & MUSC 063A & MUSC 067A. This course, intended for the Scoring for Film, TV and Gaming Certificate, focuses on the individualized study of technique for composition. Instruction is comprised of both private lessons and studio master classes. Emphasis is placed on the progressive development of skills needed for music composition. Achievement is evaluated through a performance of new composition(s) before a jury of music faculty. Transfer: CSU/UC

MUSC 042 CONCERT CHOIR
Prerequisite: Audition is required. This course focuses on the study, rehearsal, and public performance of choral music literature, with an emphasis on the development of skills necessary to sing in a large ensemble. Study includes development of music reading skills, the building of technical skills, the creation of a beautiful tone, aesthetic awareness, and responsible rehearsal habits in a large ensemble. Audition is required. Pass/No Pass Option. Transfer: CSU/UC

MUSC 049 SYMPHONIC BAND
Audition Required. This course is for the study, rehearsal, and public performance of the standard wind band literature, with an emphasis on the development of skills needed to perform within an ensemble. Different literature is studied each semester. Audition is required. Pass/No Pass Option. Transfer: CSU/UC

MUSC 052A JAZZ COMBO: EARLY
Advisory: MUSC 051 or MUSC 061. This course focuses on small group playing in the jazz idiom. Students have the opportunity to perform early styles of jazz. Each combo is expected to perform in public, either on or off-campus. Pass/No Pass Option. Transfer: CSU/UC

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

MUSC 055 WORLD MUSIC
World Music covers the developments in music from a non-western perspective and the influence of various cultures including African, South American, and Caribbean. Course materials are selected from specific styles of folk, popular and art music, which are examined on the basis of the convergence of African, Native, and European elements, the effects of the 20th century developments such as technology and mass media, and the outgrowth of the 20th century developments such as technology and mass media. For the general college student fulfills G.E. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
MUSC 063A  INTRODUCTION TO MUSIC PRODUCTION
This is a project based course providing specific training in Digital Audio Workstation audio and music production. The course covers MIDI, digital audio, computer-based sequencing, signal processing, recording and score editing with computer-related instruments in an industry standard Digital Audio Workstation audio and music production. The course covers MIDI, digital audio, scoring techniques, and the business relationship with clients. Pass/No Pass Option. Transfer: CSU

74645  MW 12:30PM - 2:55PM J Forehan ONLINE 3.00
NOTE: This section focuses on use of Logic Pro software. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M Lec: 12:30pm-1:20pm Lab: 1:30pm-2:55pm W Lab: 12:30pm-1:55pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

MUSC 065A  RECORDING ARTS I
This is the first of a 3-part series of recording arts classes. It is an introductory class to the audio recording arts, covering basic recording studio skills including analog audio theory, signal flow, gain staging, microphones, mic placement, and tracking. Students have the opportunity to gain hands on experience recording, editing, mixing, and mastering audio. Upon completion, students will have basic knowledge of applied audio concepts, production workflow, equipment functions, and audio editing software. Pass/No Pass Option. Transfer: CSU

74650  TTh 9:20AM - 11:45AM J Forehan ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T Th Lec: 9:20am-10:10am Lab: 10:20am-11:45am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

MUSC 065C  RECORDING ARTS III
Advisory: MUSC 065B. This is the last of a 3-part series of recording arts classes. It is an advanced course in the audio recording arts, covering basic recording studio skills including analog audio theory, signal flow, gain staging, microphones, mic placement, and tracking. Students have the opportunity to gain hands on experience recording, editing, mixing, and mastering audio. Upon completion, students will have basic knowledge of applied audio concepts, production workflow, equipment functions, and audio editing software. Pass/No Pass Option. Transfer: CSU

74656  MW 9:20AM - 11:45AM J Forehan ONLINE 3.00
The class uses Canvas, and students attend via video conference on M W Lec:9:20AM - 10:10AM Lab:10:20AM - 11:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

MUSC 066  DIGITAL AUDIO AND NOTATION
Advisory: MUSC 005. This course focuses on the basics of MIDI, music notation, the digital audio workstation, and digital audio terminology using industry standard technology. Pass/No Pass Option. Transfer: CSU

R Sinclair ONLINE 1.00
NOTE: The Lecture/Lab part of this class meets ONLINE in the SYNCHRONOUS modality. The Lecture/Lab uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

MUSC 067A  CREATING MUSIC FOR FILM, TV, AND GAMING: FOUNDATIONS
For music creators and songwriters, using tools of the modern MIDI studio, this course provides an introductory level of creating music for TV, film, and games. Topics include designing a cue, media songwriting, linear and layering scoring techniques, and the business relationship with clients. Pass/No Pass Option. Transfer: CSU/UC

R Sinclair ONLINE 3.00
NOTE: The Lecture/Lab part of this class meets ONLINE in the SYNCHRONOUS modality. The Lecture/Lab uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

MUSC 069A  SONGWRITING, LEVEL 1
This course offers the commercial music student the opportunity to acquire basic skills in commercial music theory, specifically in preparation for MUSC 069B Songwriting, Level 2. No prior knowledge of music or music theory is required. This course explores basic music notation, rhythm and meter, scales, key signatures, intervals and inversions, triads, inversions of chords, and simple harmonic analysis. Pass/No Pass Option. Transfer: CSU/UC

75483  TTh 12:30PM - 1:55PM J Forehan ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on T/R 12:30pm-1:55pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

MUSC 070  MUSIC BUSINESS
This course presents an overview of the business and legal aspects of the music industry. Topics include: record contracts, publishing, licensing, distribution, and copyright. In addition, the duties and responsibilities of producers, agents, managers, promoters, and performing artists are examined. Pass/No Pass Option. Transfer: CSU

76052  M Razavi ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

NUTRITIONAL STUDIES

NUTR 015  HUMAN NUTRITION
Basic scientific principles as they apply to human nutrition in maintaining health and preventing disease are discussed. Concentration is on the nutrient requirements of the human body throughout life. Biochemical functions and interrelationships of nutrients are examined. Current nutritional controversies are evaluated. 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

74194  MW 10:55AM - 12:20PM W Bowers-Gachesa ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

74199  TTh 10:55AM - 12:20PM W Bowers-Gachesa ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

75499  D Russo ONLINE 3.00
NOTE: This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

74385  W Bowers-Gachesa ONLINE 3.00
NOTE: This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

74198  W Bowers-Gachesa ONLINE 3.00
NOTE: This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

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• Courses 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.
NUTR 020 WORLD FOOD CUSTOMS AND NUTRITION
This course examines food intake patterns, food customs, and nutritional status of people from various racial, regional, and religious backgrounds of the world from an evolutionary and ecological perspective. In addition, this course looks at food as a source of nutrients as well as an integral part of people’s cultures. This course explores contemporary health problems related to food and nutrition, and discusses different approaches to dealing with these challenges through community development and other intervention strategies.
Pass/No Pass Option. Transfer: CSU/UC
0 76547 W Bowers-Gachesa ONLINE 3.00
NOTE: This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

OCEANOGRAPHY
OCEA 010 INTRODUCTION TO OCEANOGRAPHY
This course presents some of the more important phenomena of oceanography with emphasis on seafloor plate tectonics, marine geology, ocean chemistry, ocean physics, and marine ecology. The laboratory section complements the lecture with hands-on experience through lab exercises, demonstrations, and field trips. Pass/No Pass Option. Transfer: CSU/UC
0 74370 M 2:05PM - 5:15PM F Garcia ONLINE 4.00
LAB W 2:05PM - 5:15PM F Garcia ONLINE
NOTE: This lecture/lab course meets ONLINE in the SYNCHRONOUS modality. The Class uses Canvas, and students attend via video conference on MW 2:05PM - 5:15PM. Link to Canvas from the top of the WVC homepage. Email instructor Katlin Bowman at katlin.bowman@wvm.edu or Fernanda Garcia at fernanda.garcia@wvm.edu for class information.
0 74369 TTh 9:20AM - 12:45AM K Bowman ONLINE 4.00
LAB TTh 10:55AM - 12:20PM K Bowman ONLINE
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 9:20AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

PARALEGAL
PARA 018 LEGAL ANALYSIS
This course covers how to analyze primary sources of law, including enacted law and court opinions. It focuses on the requirements of the law and applying these requirements to a client’s facts. Transfer: CSU
N 74066 Th 6:00PM - 9:10PM S Hopkins ONLINE 1.00
SECTION #74066 BEGINS 09/26/20 CLASS ENDS 12/17/20
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days W, Th, 6:00PM-8:10PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

PARA 019 INTRODUCTION TO PARALEGAL STUDIES
This is an introductory course emphasizing the nature and regulation of the paralegal profession including essential job skills. The curriculum also covers the structure and functions of the federal and state legal systems. Transfer: CSU
0 74067 W 6:00PM - 9:10PM S Hopkins ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days W, Th, 6:00PM-9:10PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
This class is offered in the synchronous learning modality. Students may attend on campus or using video conferencing.

PARA 022 CIVIL LITIGATION PROCEDURES
Prerequisite: PARA 019. Advisory: PARA 065B. This course teaches advanced law office procedures for handling a civil lawsuit, including interviewing and investigative procedures and the procedural steps taken to prepare a civil litigation case. This course provides students with the opportunity to engage in practical exercises consisting of the drafting of pleadings and accompanying documents. Transfer: CSU
0 74858 S Hopkins ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

PARA 024A WRITING FOR LAW PRACTICE
Prerequisites: PARA 018 and PARA 019. This course covers the drafting of law office communications, both hard-copy and email. Topics covered include legal memoranda, persuasive writing, in-house documents, and correspondence. The emphasis is on improving writing, editing, formatting, and communication skills. Transfer: CSU
0 75121 D Doermann ONLINE 1.50
SECTION #75121 BEGINS 10/27/20 CLASS ENDS 12/15/20
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

PARA 025 LEGAL ETHICS AND PROFESSIONAL RESPONSIBILITY
This course provides an in-depth study of the ethical rules and regulations that govern all personnel in the legal profession. Transfer: CSU
0 74063 S Hopkins ONLINE 1.50
SECTION #74063 BEGINS 10/26/20 CLASS ENDS 12/14/20
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

PARA 027 CORPORATE LAW
This course offers an overview of the substantive law regarding corporations and other business entities. The course also provides an introduction to the requirements for compliance with regulations of the SEC and various state agencies and to tax issues as they relate to different business entities. Transfer: CSU
0 76488 S Hopkins ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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 Only. Transfer: CSU
0 74859 S Hopkins ONLINE 1.00
SECTION #74859 BEGINS 10/21/20 CLASS ENDS 11/25/20
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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 Only. Transfer: CSU
0 74860 S Hopkins OFFCOMP 2.00
SECTION #74860 BEGINS 09/29/20 CLASS ENDS 12/14/20
PARA 030 BUSINESS CONTRACT LAW
This course introduces the student to the fundamentals of contract law. The student is introduced to issues of contract formation, breach of contract, and contractual remedies. The course also provides the opportunity to gain experience in the drafting of agreements. Transfer: CSU
O 76960 S Hopkins ONLINE 1.50 SECTION #76960 BEGINS 09/02/20 CLASS ENDS 10/21/20 NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

PARA 035A PRACTICAL PROCEDURES FOR PROBATE
This course covers the procedures and forms required to process a will through probate. Transfer: CSU
O 76961 S Hopkins ONLINE 1.50 SECTION #76961 BEGINS 10/28/20 CLASS ENDS 12/16/20 NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

PARA 037 INTELLECTUAL PROPERTY LAW
This course introduces the student to the law of copyright, patent, trademark and trade secrets. It provides an overview study of procedural and substantive laws involved in intellectual property with extended review of copyright and trade secret law. Transfer: CSU
O 76994 A Wheeler ONLINE 1.50 SECTION #76994 BEGINS 08/29/20 CLASS ENDS 10/19/20 NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

PARA 043 LAW OFFICE MANAGEMENT
This course is designed to introduce the student to the composition of, and the functions performed in, a law office on a day-to-day basis. It includes an in-depth review of various time keeping, accounting, and records management systems. In addition, it explores the use of various types of computers and other business machines found in a law office and the different types of software that are utilized. Transfer: CSU
O 76954 Th 6:00PM - 8:50PM D Doermann ONLINE 2.00 SECTION #76954 BEGINS 09/03/20 CLASS ENDS 11/19/20 NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days Th, Times 6:00PM-8:50PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

PARA 046 INTRODUCTION TO PARK MANAGEMENT
This course provides an introduction to public land management and the history of environmental thought from prehistoric time to the creation of the world’s first protected public parks and forests. Throughout this course the student has the opportunity to explore how the social, economic, political, cultural, and religious influences led to the creation of our national parks. Also the student has the opportunity to learn about the variety of city, county, state, regional open space, and federal land management agencies, their missions and employment opportunities. Transfer: CSU
O 74596 MW 9:20AM - 10:45AM H McFarland ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days MW, Times 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 75808 C Cruz ONLINE 3.00 NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

PMGT 011 PARK COMMUNICATIONS
This specialized course explores techniques for improving communication skills with the public, colleagues, and other agencies and organizations. Emphasis is placed on developing strong interpersonal, oral, and written communication skills within the context of natural and cultural resource agencies. Transfer: CSU
O 70705 MW 1:30PM - 2:30PM H McFarland ONLINE 2.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days MW, Times 1:30PM-2:30PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

PMGT 012A BASIC OUTDOOR SKILLS
This course introduces the student to those skills necessary to camp and backpack using environmentally sensitive methods. Other topics include equipment evaluation and use, back-country first aid and those skills necessary for the back-country traveler. Two-day and three-day backpacking trips required. Transfer: CSU
O 74597 H McFarland ONLINE 2.00 NOTE: This class meets ONLINE in the ASYNCHRONOUS modality and also in-person for field trips 9/12/20, 9/26/20-9/27/20, and 10/9/20-10/11/20. Should the state or county order a shelter-in-place causing a suspension of those field trips, an online alternative will be made to satisfy those objectives of the course. This class uses Canvas. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

PMGT 014 CONSERVATION OF OUR NATURAL RESOURCES
This course emphasizes the conservation of our natural resources from the view of conservation problems by considering the history of human populations in the preservation of our natural resources and their future outlook. This course also covers conservation as it pertains to water, timber, wildlife, soil, and air. Transfer: CSU
O 74608 MW 10:55AM - 12:20PM H McFarland ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days MW, Times 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

PMGT 015A DUTIES OF THE PARK PROFESSIONAL
This course addresses specific contemporary topics and issues pertinent to the operation and management of public and private lands. This course includes strategies for invasive species reduction, wetland and desert land management, timber harvest management, visitor use management, hazardous materials management, search and rescue management, media relations, agency liability, visitor safety and ranger safety. Transfer: CSU
O 75231 M 11:30AM - 1:35PM C Cruz ONLINE 3.00 NOTE: This class meets online in the synchronous modality and also in-person for field trips. The class uses Canvas, and students attend via video conference on M 8/31/20, 9/14/20, 9/21/20, 10/19/20 and 11/16/20 from 11:30AM - 1:35PM. Final exam 12/14/20 9:40AM-11:40AM. The field trips are scheduled 9/24/20-9/27/20 and 10/21/20-10/25/20. Should the state or county order a shelter-in-place causing a suspension of those field trips, an online alternative will be made to satisfy those objectives of the course. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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• Courses 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.
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 74187 T 9:00AM - 10:25PM B Upton ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days T, Times Lecture 9:00AM-10:25PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74189 T Th 9:00AM - 10:25PM A Hanson ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74190 MW 9:00AM - 10:25PM B Upton ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

PHIL 002 INTRODUCTION TO LOGIC
This course introduces principles of valid reasoning with emphasis on deductive logic. The course includes a study of formal techniques of sentential logic and an examination of language, fallacies, and inductive reasoning. Transfer: CSU/UC

O 74192 T 9:20AM - 10:45PM A Hanson ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

PHIL 003 INTRODUCTION TO ETHICS
Prerequisite: ENGL 001A. This course critically analyzes questions of value (what’s good and bad) and obligation (what’s right and wrong). It explores the ethical systems of Plato, Aristotle, Christianity, Kant, the utilitarians, and the intuitionists. These ethical systems are applied to contemporary ethical problems and social issues, such as abortion, capital punishment, feminism, euthanasia, animal rights, and racism. Much of the course is devoted to critical thinking and writing skills. The course requires the student to write a sequence of ethical "position papers", which are evaluated, for both qualities of analysis and English composition skills. This course is intended to satisfy the IGETC requirement for Critical Thinking/English Composition. Transfer: CSU/UC

O 74193 T 9:20AM - 10:45PM B Upton ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

PHYSICS

PHYS 001 INTRODUCTION TO PHYSICS
Prerequisite: MATH 000D or MATH 002. This course is designed specifically to prepare students for Physics 002A or Physics 004A. It covers basic principles/concepts in classical mechanics and problem-solving skills. Transfer: CSU/UC

O 74024 TTh 8:40AM - 10:45AM D Epperson ONLINE 5.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 8:40AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74025 MW 10:55AM - 12:00PM D Epperson ONLINE 5.00
LAB F 12:30PM - 1:45PM D Epperson ONLINE
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 10:55AM-12:00PM; LAB F, 12:30PM-1:45PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
The opportunity to learn what has shaped the United States Constitution, its democratic institutions through historical and contemporary studies. Students have

TOPICS TO BE STUDIED INCLUDE

- Wave motion, heat, wave-particle duality, and quantum mechanics
- The laws of thermodynamics, including the first and second laws of thermodynamics, the concept of entropy
- Electromagnetic waves, interference, and diffraction
- Modern physics including quantum mechanics and relativity
- Classical mechanics, including Newton’s laws of motion and conservation laws
- Electricity and magnetism, including magnetic properties of matter, DC and AC circuits, and applications of Faraday’s Law and Ampere’s Law
- Electromagnetic fields, Gauss’s Law, electric potential, capacitors and dielectric, and capacitors and dielectric
- Thermodynamics, including the laws of thermodynamics, the concept of entropy
- Quantum mechanics, including wave-particle duality and quantum entanglement
- Special and general relativity

PREREQUISITES and COREQUISITES are MANDATORY

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.
POLI 001H  HONORS AMERICAN GOVERNMENT
Honors American Government uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential instruction. Course content makes connections through a common theme with other courses offered within the specified transdisciplinary unit. This course covers the structure and functions of the American national government including consideration of state and local governments. Emphasis is placed on the development of democratic institutions through historical and contemporary studies. Transfer: CSU/UC

O 74179  MW  9:20AM - 10:45AM N Gutierrez  ONLINE  3.00
NOTE: You must be an Honors student to register for this course. For information about joining the Honors program, please go to: westvalley.edu/honors. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class instructor contact information at https://www.westvalley.edu/classes/online.html.

POLI 002  COMPARATIVE GOVERNMENTS
Political Science 2 explores the government and politics of some of the major world powers as well as developing nations. Structures, functions, and policies are compared with each other and with the U.S. government with particular consideration of contemporary world problems. Transfer: CSU/UC

O 74190  TTh  12:30PM - 1:55PM J Kelly  ONLINE  3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 12:30PM-1:55PM. Link to Canvas from the top of the WVC homepage. Find class instructor contact information at https://www.westvalley.edu/classes/online.html.

PSYCHOLOGY

PSYC 001  GENERAL PSYCHOLOGY
This course introduces students to general psychology as a behavioral science with an emphasis on the scientific study of behavior and mental processes. The content focuses on the exploration of major psychological theories and concepts, methods, and research findings in psychology. Transfer: CSU/UC

O 74090  MW  9:20AM - 10:45AM C Shih  ONLINE  3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74093  MW  10:55AM - 12:20PM B Oliveira  ONLINE  3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74088  MW  10:55AM - 12:20PM C Shih  ONLINE  3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74097  MW  12:30PM - 1:55PM J Bautista  ONLINE  3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 12:30PM-1:55PM. Link to Canvas from the top of the WVC homepage. Find class instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74096  MW  2:05PM - 3:30PM J Bautista  ONLINE  3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW, 2:05PM-3:30PM. Link to Canvas from the top of the WVC homepage. Find class instructor contact information at https://www.westvalley.edu/classes/online.html.

O 75789  TTH  8:55AM - 10:45AM M Wagner  ONLINE  3.00
SECTION #75789 BEGINS 09/15/20 3.00
NOTE: This is a LATE START course. Class begins 09/15/20 and ends 12/03/20. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTH, 8:55AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class instructor contact information at https://www.westvalley.edu/classes/online.html.

PSYC 002  EXPERIMENTAL PSYCHOPHYSIOLOGY
Prerequisites: PSYC 001 and MATH 010. This course surveys various psychological research methods with an emphasis on research design, experimental procedures, descriptive methods, instrumentation, and the collection, analysis, interpretation, and reporting of research data. Research design and methodology are examined through a review of research from a variety of the sub-disciplines in psychology. In the laboratory students have the opportunity to conduct experimental and non-experimental research in a variety of areas. Data collected from research conducted during laboratory sessions are analyzed with statistical software. In addition, a computerized psychophysiology laboratory is used to introduce students to experiments in which one variable is physiological and the primary focus and theoretical context is behavioral. Transfer: CSU/UC

O 74089  TTH  9:20AM - 10:45AM B Oliveira  ONLINE  3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTH, 9:20AM-10:45AM. Link to Canvas from the top of the WVC homepage. Find class instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74095  TTH  10:55AM - 12:20PM J Bautista  ONLINE  3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTH, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74094  TTH  10:55AM - 12:20PM B Oliveira  ONLINE  3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTH, 10:55AM-12:20PM. Link to Canvas from the top of the WVC homepage. Find class instructor contact information at https://www.westvalley.edu/classes/online.html.

O 74091  Th  6:00PM - 9:10PM J Bautista  ONLINE  3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Th, 6:00PM-9:10PM. Link to Canvas from the top of the WVC homepage. Find class instructor contact information at https://www.westvalley.edu/classes/online.html.

O 75465  M Reed  ONLINE  3.00
SECTION #75465 BEGINS 10/13/20 CLASS ENDS 11/20/20
NOTE: This is a LATE START course. The class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class instructor contact information at https://www.westvalley.edu/classes/online.html. There are (3) MANDATORY ONLINE EXAMS on THURSDAY EVENINGS from 7:00pm-8:30pm, please see instructor’s website.

O 74092  M Reed  ONLINE  3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class instructor contact information at https://www.westvalley.edu/classes/online.html. There are (3) MANDATORY ONLINE EXAMS on THURSDAY EVENINGS from 7:00pm-8:30pm, please see instructor’s website.

Asynchronous – An online class that does not have scheduled meetings. Synchronous – An online class that has mandatory scheduled meetings.
PSYC 002H  HONORS EXPERIMENTAL PSYCHOPHYSIOLOGY
Prerequisites: PSYC 001 and MATH 010 or MATH 010H. Honors Experimental Psychophysiology 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. The course introduces the student to the theory and application of the scientific method in psychology. Content includes: philosophy of science, research design, experimental procedures, data analysis and presentation. A computerized psychophysiology laboratory is used to introduce students to experiments in which one variable is physiological and the primary focus and theoretical context are behavioral. Transfer: CSU/UC

O 75655  TTh  12:30PM - 3:30PM  J Bautista  ONLINE  4.00
NOTE: You must be an Honors student to register for this course. For information about joining the Honors program, please go to: westvalley.edu/honors. The lecture part of this class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference Lec on TTh, 12:30PM-1:55PM. The lab part of this class meets ONLINE in the SYNCHRONOUS modality. This class uses Canvas, and students attend via video conference Lab on TTh, 2:05PM-3:30PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

PSYC 007  PHYSIOLOGICAL PSYCHOLOGY
Prerequisite: PSYC 001. This course provides an introduction to the scientific study of the physiological substrates of behavior and its fundamental role in the neurosciences. Among the areas covered are physiological, hormonal, and neurochemical mechanisms, and brain-behavior relationships underlying sensation, perception, regulatory processes, emotion, learning, memory, and psychological disorders. Transfer: CSU/UC

O 74105  M Reed  ONLINE  3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor information at https://www.westvalley.edu/classes/online.html.

PSYC 009  PSYCHOLOGY OF WOMEN: A MULTICULTURAL PERSPECTIVE
Advisory: PSYC 001. This 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 74106  M Reed  ONLINE  3.00
SECTION #74106 BEGINS 09/08/20 CLASS ENDS 12/10/20
NOTE: This is a LATE START course. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. There are (3) MANDATORY ONLINE EXAMS on THURSDAY EVENINGS from 7:00PM-8:30PM, please see instructor’s website.

PSYC 012  HUMAN GROWTH AND DEVELOPMENT
Advisory: PSYC 001. This course is an introduction to the psychological, physiological, cultural and other environmental forces affecting human growth and development. Emphasis is placed on normal psychological development as a basis for understanding deviant behavior both within and across cultures. Theoretical models and research into the development of cognitive, perceptual, physical, personality and emotional abilities and disabilities will be presented and discussed. Pass/No Pass Option. Transfer: CSU/UC

O 74108  TTh  7:45AM - 9:10AM  B Oliveira  ONLINE  3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh, 7:45AM-9:30AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

• 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.
• Courses 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.
REAL ESTATE

RLST 090 PRINCIPLES OF REAL ESTATE
This is a required course to obtain a Real Estate Salesperson license. The course covers the basic background, concepts, and terminology necessary for advanced study in other real estate courses. This course is intended to acquaint the student who has little or no training or experience in real estate. This course summarizes information required for the State of California real estate license examinations. This course also applies toward the educational requirements of the California Real Estate Broker’s license examination. Pass/No Pass Option. Transfer: CSU
O 74491 M 6:00PM - 10:00PM L Shoemaker ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days M, T 6:00PM-10:00PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 74495 L Shoemaker ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 76316 L Shoemaker ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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 74498 A Hatter ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

RLST 092 REAL ESTATE ECONOMICS
This course provides students with the opportunity to analyze the causes and effects of value fluctuations in real estate, the nature of land development, socioeconomic factors, and what is considered a good or bad real estate investment. Students distinguish between general and specific governmental controls affecting real estate activity and analyze the effect of local, state and federal taxes on real estate activity. Students apply basic economic principles to understand how land values are influenced by multiple factors. This course applies toward the educational requirements of both the California real estate broker’s and the California real estate salesperson’s license examination. Pass/No Pass Option. Transfer: CSU
O 74501 M Angles ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

RLST 095A REAL ESTATE FINANCE
Advisory: RLST 090. This course analyzes various topics about real estate financing, including financing for residential and commercial properties, and development opportunities. This course covers content required for the State of California real estate license examinations. It applies toward the educational requirements for a California Real Estate Broker’s license and as an elective for the Real Estate Salesperson’s license requirements. Pass/No Pass Option.
O 74504 A Hatter ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

RLST 099 PROPERTY MANAGEMENT
Advisory: RLST 090. This course covers the successful techniques and practices in the management of income property including acquisition, analysis, legal considerations, marketing techniques, maintenance, records and insurance. This course summarizes information required for the State of California real estate license examinations; however, considerable outside study for the state exam may be required. This course also applies towards the educational requirements of the California Real Estate Broker's license examination and can also be applied as an elective for the Real Estate Salesperson license requirements. Pass/No Pass Option. Transfer: CSU
O 74518 M Angles ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

SIGN LANGUAGE
see American Sign Language

SOCIAL JUSTICE STUDIES
see Women, Gender and Queer Studies

SOCIETY

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 74201 J Ho ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 74219 T DeDen ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 75814 T DeDen ONLINE 3.00
SECTION #75814 BEGINS 10/28/20 CLASS ENDS 12/13/20
NOTE: This is a LATE START class. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 74215 T DeDen ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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

74222 J Ho ONLINE 3.00
SECTION #74222 BEGINS 09/16/20 CLASS ENDS 12/13/20
NOTE: This is a LATE START course. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

74220 J Ho ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

74224 J Ho ONLINE 3.00
SECTION #74224 BEGINS 10/28/20 CLASS ENDS 12/13/20
NOTE: This is a LATE START course. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

SOCIO 003 SOCIAL PSYCHOLOGY: A SOCIOCOLOGICAL PERSPECTIVE
This course considers how human interactions, social situations and other social environment factors impact individual human behavior, thoughts, feelings and the dynamics of groups. The power of the situation, other individuals, and the social group are examined. Students are encouraged to practice applying insights to social problems and day-to-day issues in their own lives. Emphasized topics include impression formation and management, self as socially constructed product of society, aggression, prejudice and stereotypes, interpersonal attraction, attitudes and attitude change, conformity, group phenomena, gender roles, cultural norms, person perception, and social cognition. Pass/No Pass Option. Transfer: CSU/UC

74226 T DeHaan ONLINE 3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
SOC 045  SOCIOLOGY OF HUMAN SEXUALITY
The course examines the interplay of the sociological/ sociocultural perspective with psychological, biological, historical, technological, and other factors in human sexuality. Current sex norms, trends and various aspects of inter-personal and individual sexual adjustment are explored as they relate to larger social structures, institutions and processes. Pass/No Pass Option. Transfer: CSU/UC

SPAN 001A  BEGINNING SPANISH
This course introduces the fundamentals of Spanish grammar, vocabulary and pronunciation to communicate about topics of everyday life. Emphasis is placed on communication and cultural relevancy. The student has the opportunity to study various aspects of the culture of the Spanish-speaking world. Pass/No Pass Option. Transfer: CSU/UC

SPAN 001B  BEGINNING SPANISH
Prerequisite: SPAN 001A. This course continues the development of basic skills for communication in Spanish - listening, speaking, reading, writing - and offers further exploration of the cultures of the Spanish-speaking world. Pass/No Pass Option. Transfer: CSU/UC

SPAN 002A  INTERMEDIATE SPANISH
Prerequisite: SPAN 001B. This course covers culture and facilitates language acquisition through listening, speaking, reading, and writing. Content is expanded beyond "survival" needs of the immediate environment and covers linguistic functions such as expressing personal opinions, making suggestions on familiar topics, as well as on some abstract issues. High frequency structures and high level vocabulary are covered in the course as more complex discourse is presented. Pass/No Pass Option. Transfer: CSU/UC

SPAN 002B  INTERMEDIATE SPANISH
Prerequisite: SPAN 002A. This course is designed as a continuation of SPAN 002A. It covers culture and facilitates language acquisition through listening, speaking, reading and writing with complex materials. It emphasizes interaction with authentic language in context in complex circumstances. Relying on the language foundations acquired in the previous levels, the course expands vocabulary and analyzes grammar topics in depth. Critical thinking and analysis of linguistic structures and techniques for reflecting on and making cross-cultural comparisons are also emphasized in the course. This course is taught in Spanish, Pass/No Pass Option. Transfer: CSU/UC

SPAN 003A  ADVANCED SPANISH ORAL AND WRITTEN COMPOSITION
Prerequisite: SPAN 002B. This course is a continuation of SPAN 002B. It is designed to enrich oral and written proficiency, enhance the knowledge of Spanish grammar, develop idiomatic expression, and to prepare students for skilled communication and cultural understanding of the Spanish-speaking world. Students in the course are expected to discuss topics such as culture, tradition, education, and ethics in the target language. Pass/No Pass Option. Transfer: CSU/UC

SPAN 003B  ADVANCED SPANISH ORAL AND WRITTEN COMPOSITION
Prerequisite: SPAN 003A. This course is designed as a continuation of SPAN 003A. It centers on the intensive use of the Spanish language to further oral and written proficiency. Students have an opportunity to enhance their knowledge of Spanish grammar and develop detailed specialized vocabulary while emphasizing written and oral composition. The course includes an analysis of short works of literature from the Spanish-speaking world and selected contemporary publications. Pass/No Pass Option. Transfer: CSU/UC

SPAN 011A  SPANISH LABORATORY
Advisory: SPAN 001A. This is a laboratory course designed to give students the opportunity to improve and reinforce their Spanish language skills. The focus is on speaking and listening. The course reviews basic language skills, such as introducing one’s self, describing daily activities, and exchanging information about pasttimes. It explores the cultures of the Spanish-speaking world using language computer programs, and a variety of other technologies, media, Internet resources, and films. This course is recommended for students enrolled in Spanish 1A to further enhance 1A course material, but it may be taken independently. Pass/No Pass Option. Transfer: CSU

Asynchronous – An online class that does not have scheduled meetings.
Synchronous – An online class that has mandatory scheduled meetings.
SPAN 011B  SPANISH LABORATORY
Advisory: SPAN 001B. This is a laboratory course designed as a continuation of Spanish 11A. It allows students the opportunity to learn and perform complex language skills, such as giving formal and informal polite commands, making suggestions, formulating hypotheses, and narrating events in the past. Students have the opportunity to enrich their knowledge of the culture of South American Spanish speaking countries through the study of movies, literature texts, and newspaper articles, using a variety of technologies, media, Internet resources and films. This course is recommended for students enrolled in Spanish 001B to further enhance 1B course material, but it may be taken independently by students not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU/UC
O 76366 S Harmon ONLINE 0.50
SECTION #76366 BEGINS 09/08/20 CLASS ENDS 12/19/20
NOTE: This is a LATE START course. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

SPAN 070A  SPANISH FOR MEDICAL PROFESSIONALS - BEGINNERS
Advisory: SPAN 001A or understanding of basic Spanish. This course is intended for students interested in working in the medical field utilizing the Spanish language. This course provides students the opportunity to use basic Spanish grammar and vocabulary related to the medical working environment. Topics include getting to know the patient, gathering medical history, identifying vocabulary for major illnesses, and body parts. This course offers a wide range of medical and cultural topics related to the Hispanic community such as Hispanics and AIDS, home remedies, and cultural differences in emergency response request. Pass/No Pass Option. Transfer: CSU
N 76367 Th 6:00PM - 9:10PM S Harmon ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Th, 6:00PM-9:10PM, Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

SPAN 070B  SPANISH FOR MEDICAL PROFESSIONALS - INTERMEDIATE
Advisory: SPAN 070A. This course is the second course in a series of two and is intended for students who are interested in the medical field utilizing the Spanish language. In this advanced course, students are provided the opportunity to expand their medical terminology and grammar. Students have the opportunity to experience a wide range of communicative settings related to the medical field. Topics include pre-natal care, pediatrics, immunizations, dermatology, and optometry. Medical and cultural topics related to the Hispanic community include childhood hunger, the role of midwives, and drug abuse among Latinos. Pass/No Pass Option. Transfer: CSU
N 76368 Th 6:00PM - 9:10PM S Harmon ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Th, 6:00PM-9:10PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

THEATRE ARTS

THEA 002A  INTRODUCTION TO THEATRICAL DESIGN
This course is a survey of design in scenery, lighting, costumes, makeup and properties. Additional topics in theatrical equipment and construction techniques are explored through demonstration. Information is applicable to all formal theatrical applications. Transfer: CSU/UC
O 75462 TTh 12:30PM - 1:55PM S Dahl CIL 126 3.00

THEA 005A  INTRODUCTION TO FILM/VIDEO PRODUCTION
This course provides an introduction to the theory, terminology, and process of motion picture production for film and television. Topics include basic cinematography—including the operation, function, and creative uses of production and post-production equipment—script-writing, camera operation, shot composition, lighting, sound recording and mixing, and editing. Transfer: CSU/UC
O 76987 MW 12:30PM - 1:30PM W Clay ONLINE 3.00
LAB MW 1:35PM - 3:00PM W Clay ONLINE
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference at the following dates and times: Monday, Wednesday , 12:30pm-3:00pm. Class meeting time is for the lecture and lab. Lab portion meets MW 1:35PM-3:00PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

THEA 006A  WRITING FOR FILM AND TELEVISION
Advisory: Eligible for ENGL 001A. This is an introductory course in script writing for film, television, and electronic media designed to provide students with the skills needed to prepare scripts in proper formats, including fundamental technical, conceptual, and stylistic issues related to writing fiction and non-fiction scripts for informational and entertainment purposes in film and electronic media. It includes a writing evaluation component as a significant part of the course requirement. Transfer: CSU/UC
O 74165 W Clay ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

THEA 007A  ACTING FOR FILM AND TELEVISION
Advisory: THEA 040A. This course is an introduction to the technique of acting in front of a camera. It includes participation in film acting projects and television production. Students also have the opportunity to learn the terminology of the TV/Film Studio. Pass/No Pass Option. Transfer: CSU/UC
O 74167 MW 2:05PM - 3:30PM W Springhorn ONLINE 3.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M W 2:05PM-3:30PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

THEA 010  INTRODUCTION TO THEATER
This course is an introduction to the world of theater. This introduction includes dramatic literature, technical theater, theater history, production techniques and the critical evaluation of productions. Transfer: CSU/UC
O 75461 S Dahl ONLINE 3.00
NOTE: This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.
O 74168 E Dale ONLINE 3.00
SECTION #74168 BEGINS 10/19/20 CLASS ENDS 12/09/20
NOTE: This is a LATE START course. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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.
- Courses 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.
### THEA 010H  HONORS INTRODUCTION TO THEATER
Honors Introduction to Theater uses the pedagogical methods common to all Honors courses: interdisciplinary, writing-intensive, collaborative, and experiential learning. Course content explores a common theme with other courses offered within the specified trans-disciplinary unit. 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

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<td>75619</td>
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NOTE: You must be an Honors student to register for this course. For information about joining the Honors program, please go to: westvalley.edu/honors. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

### 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

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

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SECTION #74517 BEGINS 10/19/20 CLASS ENDS 12/09/20
NOTE: This is a LATE START course. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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

### 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

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NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M 12:30PM-3:40PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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

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SECTION #76148 BEGINS 10/19/20 CLASS ENDS 12/09/20
NOTE: This is a LATE START Course. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

### 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

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<td>76412 W</td>
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NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on W 12:30PM-3:40PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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SECTION #75667 BEGINS 10/19/20 CLASS ENDS 12/09/20
NOTE: This is a LATE START Course. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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SECTION #74527 BEGINS 10/19/20 CLASS ENDS 12/09/20
NOTE: This is a LATE START course. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

### THEA 014D  SURVEY OF FILM: SUPERHERO CINEMA
This is an introductory film studies course in which primary focus is placed on the history, development, and cultural relevance of Superhero cinema. Critical analysis from an audience perspective includes readings, lectures, and discussions covering conventions, history, evolution, terminology, and technique. Transfer: CSU/UC

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

### THEA 015  INTRODUCTION TO FILM STUDIES
This course introduces the close analysis of film and television texts. Additionally, it examines the broad questions of form and content, aesthetics and meaning, and history and culture. The course explores the diverse possibilities presented by the cinematic art form through an examination of a wide variety of productions, national cinemas, and film movements. Topics covered include modes of production, narrative forms, visual design, dramatic literature, technical theater, theater history, production techniques, editing, sound, genre, ideology, and critical analysis. Transfer: CSU/UC

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SECTION #74533 BEGINS 10/19/20 CLASS ENDS 12/09/20
NOTE: This is a LATE START course. This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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

Asynchronous – An online class that does not have scheduled meetings.  
Synchronous – An online class that has mandatory scheduled meetings.
THEA 020D  STUDIO THEATER WORKSHOP: MUSICAL AND CHILDREN’S THEATER
Prerequisite: Audition/interview Required. This course provides the analysis and dramatization of acting techniques necessary for performance of Musical and Children’s Theater. This course provides the student an opportunity to perform in a small, studio style theater. Blocking choices and vocal projection are key elements for study in the course. Students have the opportunity to participate in rehearsals and regularly scheduled performances of plays and musicals. Admission to the course requires an audition. Transfer: CSU/UC
O N 76413 MTW 6:10PM - 10:00PM Zsadany-Yale/Aronson ONLINE 3.00 SECTION #76413 BEGINS 09/08/20 CLASS ENDS 12/09/20
NOTE: Auditions and Technical theater sign-up are September 1-2, at 7:00 pm through zoom. Copy and Paste this link: https://ccczerofee.zoom.us/j/96555208594 Meeting ID is 965 5520 8594. No Password Needed. Callbacks are September 3, 7:00 pm over ZOOM by invitation only. Go to the WV Theater website for detailed info and to fill out an audition form: https://www.westvalley.edu/academics/theater/auditions.html Rehearsals for both shows will be via ZOOM with a tentative schedule 6-10pm most evenings, TBD more exactly with the director after casting.
THEA 033B  STAGE COMBAT
This course offers analysis and practice of basic stage combat. Fundamental techniques of hand to hand combat, swordplay and safety techniques are major components of the course.
O 74534 TTh 4:25PM - 5:50PM B De Les Dernier TA 3.00
THEA 035A  VOICE PRODUCTION AND ARTICULATION
This course offers students the opportunity to study vocal development. It is designed to develop, strengthen, and free the voice of the student. The main goals of this course are to offer a practical approach to vocal freedom and exploration, develop individual warm-up techniques, and introduce the International Phonetic Alphabet and dialect work. Transfer: CSU/UC
O 74945 M 2:05PM - 3:30PM L Lowry TA 3.00
W 2:05PM - 3:30PM L Lowry ONLINE NOTE: This class is a HYBRID class. It meets FACE TO FACE, in person on Mondays 2:05pm-3:30pm Outside of the Theater Lobby. It meets ONLINE in the SYNCHRONOUS modality on Wednesdays 2:05pm-3:30pm using Canvas, students attend via video conference. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
THEA 040A  ACTING ONE
This course provides an introduction to acting with emphasis on one’s personal connection to character and scene. Pass/No Pass Option. Transfer: CSU/UC
O 74535 M 10:55AM - 12:20PML Lowry TA 3.00
W 10:55AM - 12:20PM L Lowry ONLINE NOTE: This class is a HYBRID class. It meets FACE TO FACE, in person on Mondays 10:55am-12:20pm Outside of the Theater Lobby. It meets ONLINE in the SYNCHRONOUS modality on Wednesdays 10:55am-12:20pm using Canvas, students attend via video conference. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
THEA 040B  ACTING TWO
Prerequisite: THEA 040A. This course focuses on the externals an actor uses to create a role. There is continued training in acting skills introduced in THEA 040A with detailed script and character analysis. The course also introduces auditioning and improvisational skills. Pass/No Pass Option. Transfer: CSU/UC
O 74536 T 10:55AM - 12:20PML Lowry TA 3.00
T 10:55AM - 12:20PM L Lowry ONLINE NOTE: This class is a HYBRID class. It meets FACE TO FACE, in person on Tuesdays 10:55am-12:20pm Outside of the Theater Lobby. It meets ONLINE in the SYNCHRONOUS modality on Thursdays 10:55am-12:20pm using Canvas, students attend via video conference. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
THEA 044A  MAKEUP FOR STAGE & SCREEN
This course is designed to introduce the student to the basic techniques and materials of stage and cinematic makeup. The student has the opportunity to gain an understanding of the process through actual makeup application in the classroom environment. Pass/No Pass Option. Transfer: CSU/UC
O 74537 MW 10:55AM - 12:20PM A Zsadany-Yale ONLINE 3.00 NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on M W 10:55am-12:20pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

TUTORING AND TUTOR TRAINING
ISTU 040  TUTOR TRAINING
This course focuses on successful peer tutoring practices and developing professional skills. Topics include communication styles and skills, the tutoring process and cycle, differentiated learning strategies various learner types, problem-solving and study skills, tutoring ethics and guidelines, addressing the needs of diverse student populations, and student support services. Students who successfully complete the course can apply to be hired as peer tutors; however, course completion does not guarantee employment. Pass Only. Transfer: CSU
O 74903 F 1:00PM - 2:00PM J Wagner ONLINE 0.50 SECTION #74903 BEGINS 10/02/20 CLASS ENDS 10/16/20
NOTE: This class is offered in both the synchronous and asynchronous learning modality. Students attend by using video conferencing on Fridays 10/2, 10/9 and 10/16 at 1:00 pm - 2:00 pm. This section meets only ONLINE using Canvas (https://web.wvm.edu/canvas); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

ISTU 040E  TUTOR TRAINING-ENGLISH
Prerequisite: IS 040 or Corequisite: IS 040. Recommended Preparation: ENGL 905, ENGL 905X. This course is designed to train students to be peer writing tutors and to develop skills that are useful in other professional, personal, and academic settings as well. Topics include communication skills, tutoring at all stages of the writing process, study skills, addressing the needs of specific student populations and various learner types, essay exam strategies, problem-solving skills, high and low order revision priorities, identifying and addressing grammar patterns, research strategies, proper documentation, and respecting a writer’s authentic voice. Students who successfully complete the course can apply to be hired as peer writing tutors; however, course completion does not guarantee employment. Pass Only.
O 75485 F 2:15PM - 3:15PM J Wagner ONLINE 0.50 SECTION #75485 BEGINS 10/02/20 CLASS ENDS 10/16/20
NOTE: This class is offered in both the synchronous and asynchronous learning modality. Students attend by using video conferencing on Fridays 10/2, 10/9 and 10/16 at 2:15 PM to 3:15 PM. This section meets only ONLINE using Canvas (https://web.wvm.edu/canvas); link to Canvas from the top of the WVC homepage. Go to westvalley.edu/elearning/schedule for class and instructor contact information.

• 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.
• Courses 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.
LRSV 110  SUPERVISED TUTORING
Co-requisite: Student must be enrolled in the class in which tutoring is sought. Under direction of a certificated supervisor in the Success Center, students receive tutorial assistance from peer tutors in areas of identified academic need while learning appropriate study skills to develop their ability to learn independently and become more successful students.
O 75482  J Wagner  ONLINE  0.00

LRSV 110M  SUPERVISED TUTORING - MATH
Co-requisite: Student must be enrolled in the class in which tutoring is sought. Students will be assigned to tutoring by a counselor or instructor based on an identified learning need and will register in the tutoring course. Under direction of a certificated supervisor in the Tutorial Lab, students will receive tutorial assistance from peer tutors in areas of identified academic need and appropriate study skills to develop their ability to learn independently and become a more successful student.
O 75425  A Butcher  ONLINE  0.00

WOMEN, GENDER AND QUEER STUDIES

WGQS 001  INTRODUCTION TO WOMEN'S STUDIES
This course introduces students to the study of women and gender, from an intersectional perspective. The course provides an overview of the “waves” of women’s rights movements in U.S. History and debates about women’s roles in society. With this grounding in a variety of feminist discourses, students have the opportunity to explore contemporary women’s rights issues in both local and global contexts. Topics include: the social construction of gender, race, class, sexualities, and disabilities in different cultures; women’s sexualities and gender identities; health and reproductive issues; family structures; violence against women; the economics of women’s labor, paid and unpaid; education, political activism and social justice. All genders are equally welcome in this course. Pass/No Pass Option. Transfer: CSU/UC
O 74001  R Cisneros-Diaz  ONLINE  4.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

WGQS 002  WOMEN IN THE ARTS: MULTICULTURAL PERSPECTIVES
This course introduces students to the study of women’s creative work in literature, the visual arts, and the performing arts, and feminist art. The course presents an overview of new theories and methods of scholarship, including the use of gender, race, culture, and class as lenses of analysis. Students have opportunities to examine how this new scholarship is changing appraisals of women’s contributions to the arts. Pass/No Pass Option. Transfer: CSU/UC
O 75894  L Burrill  ONLINE  3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

WGQS 003  INTRODUCTION TO GENDER AND QUEER STUDIES
This course introduces concepts and research in the fields of Gender and Queer Studies. Students have the opportunity to conceptualize gender and sexuality as fluid and using an intersectional, social justice-focused approach to identity, study gender and queer theory, and examine cultural norms and social expectations about behavior associated with various sex and gender categories from a variety of societies and historical periods. The course presents cross-cultural and historical perspectives on a continuum of sex and gender identities and sexualities, with a focus on LGBTQ+ identities and their social construction over time. Students analyze legal and social issues in contexts of sex, gender, sexuality, and other intersectional identity categories such as race, ethnicity, class, ability, age, nation of origin, and documentation, language, and housing status. Pass/No Pass Option. Transfer: CSU/UC
O 75893  D Shaw  ONLINE  3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

WGQS 004A  WOMEN IN WORLD CULTURES
This course introduces women’s contributions to cultures around the world from prehistory to 1500 CE. Drawing on primary sources, the course illuminates the lives and work of women writers, artists, philosophers, and political leaders from Africa, Asia, Europe, Oceania, and the Americas. Focusing on women’s work in the humanities - literature, philosophy, visual arts and performing arts - the course highlights societies and eras in which women’s agency, autonomy, and creative accomplishments were particularly strong. Students have the opportunity to analyze cultural factors that supported or inhibited this creativity, including ideas about gender embedded in religions, mythologies, social philosophies, and political institutions. Pass/No Pass Option. Transfer: CSU/UC
O 74003  L Burrill  ONLINE  3.00
NOTE: This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

ENGL 001B  CRITICAL THINKING THROUGH LITERATURE
Prerequisite: ENGL 001A. This course builds on composition skills developed in English 001A by introducing students to critical thinking and the analysis of literature, specifically fiction, poetry, and drama. Students have the opportunity to practice a variety of writing techniques, interpretive strategies, and research skills. Transfer: CSU/UC
O 74390  L Burrill  ONLINE  3.00
NOTE: “Women, Gender, and Queer and Social Justice Studies” focus This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 75820  L Burrill  ONLINE  3.00
NOTE: “Women, Gender, and Queer and Social Justice Studies” focus This class meets ONLINE in the ASYNCHRONOUS modality. The class uses Canvas, and does not have scheduled meeting times. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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

Work Experience is a course like any other, but your job is your classroom. Students meet with a Faculty Advisor and create “Learning Objectives” - skills to learn at the workplace.

Fall 2020 Work Experience Orientations
These orientations are NOT for Child Studies or Health Care Technologies. No need to sign up for one of the orientations listed below, just come at the start time with the address of where you are employed and the first and last name of your work supervisor and the supervisor’s phone number.

<table>
<thead>
<tr>
<th>Day</th>
<th>Date</th>
<th>Time</th>
<th>Room</th>
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<tr>
<td>Mon</td>
<td>8/31/20</td>
<td>11:30 am to 12:15 pm</td>
<td>CIL 102</td>
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<tr>
<td>Tues</td>
<td>9/01/20</td>
<td>12:45 pm to 1:30 pm</td>
<td>CIL 102</td>
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<tr>
<td>Wed</td>
<td>9/02/20</td>
<td>11:00 am to 11:45 am</td>
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<tr>
<td>Wed</td>
<td>9/02/20</td>
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<td>Tues</td>
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<td>Tues</td>
<td>9/08/20</td>
<td>5:30 pm to 6:15 pm</td>
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<td>Wed</td>
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<td>Fri</td>
<td>9/11/20</td>
<td>11:30 am to 12:15 pm</td>
<td>CIL 102</td>
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WRKX 302G GENERAL WORK EXPERIENCE
This course involves the supervised employment of students in positions which will develop the student’s general job skills, vocational awareness and understanding of the requirements for successful employment. The program will assist the student in developing a foundation for future career choice and exploration. Units of credit are awarded on the basis of number of hours of employment per week and the successful completion of learning objectives. A General Work Experience course may only be taken one time. Pass/No Pass Option. Transfer: CSU
O 77068 H Hughes 1.00
NOTE: SECTION IS NOT CLOSED. ORIENTATION REQUIRED. SEE WORK EXPERIENCE ORIENTATION MEETINGS OR CALL HEIDE HUGHES AT (408) 741-2114 OR E-MAIL AT heide.hughes@westvalley.edu FOR ORIENTATION INFORMATIO

WRKX 303 OCCUPATIONAL WORK EXPERIENCE
This course involves the supervised employment of students in positions which are related with their selected field of study, thereby extending the learning experiences of the classroom to the field. The program provides students with the opportunity to increase their understanding of the world of work and explore their chosen field of work. Units of credit are awarded on the basis of number of hours of employment per week and the successful completion of learning objectives. Students may not enroll in more than sixteen(16) units that are directly related to occupational work experience, whether from one department or from multiple departments, or general work experience. Pass/No Pass Option. Transfer: CSU
O 77159 W
O 77160 L. Martinez 1.00
O 77160 L. Pate 1.00

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.

westvalley.edu/schools/continuing-education/

<table>
<thead>
<tr>
<th>Noncredit Off-Campus Locations</th>
<th>Schedule Abbreviation</th>
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<tbody>
<tr>
<td>Amigos de Guadalupe</td>
<td>AMGO</td>
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<td>Campbell Adult and Community Education</td>
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<td>- BLACKFORD site</td>
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<tr>
<td>Campbell Adult and Community Education</td>
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<tr>
<td>- DELMAR site</td>
<td>DELMAR</td>
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<tr>
<td>Campbell Community Center</td>
<td>CMPB</td>
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<tr>
<td>The Hub</td>
<td>THEHUB</td>
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<tr>
<td>Immanuel Evangelical Lutheran Church</td>
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<tr>
<td>1710 Moorpark Ave. San Jose</td>
<td>IELC</td>
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<tr>
<td>PARS Equality Center</td>
<td>PARS</td>
</tr>
<tr>
<td>Santa Clara Adult School</td>
<td>SCAS</td>
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<tr>
<td>Santa Maria Urban Ministry</td>
<td>SMUM</td>
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</tbody>
</table>

ACCOUNTING/BOOKKEEPING

NCBK 001 PAYROLL ACCOUNTING AND BOOKKEEPING
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 to practice concepts with useful, hands-on exercises using relevant, detailed examples and real-life business applications.

NCBK 001 PAYROLL ACCOUNTING AND BOOKKEEPING
O 77098 MW 6:00PM - 9:15PM V Chand ONLINE 0.00
NOTE: This class meets in the SYNCHRONOUS learning modality.
Students must attend class remotely using video conferencing.
The class uses Canvas and students attend via video conference at the following dates and times: Monday, Wednesday, 11/16/20-12/16/20 6:00pm-9:15pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

NCBK 001 PAYROLL ACCOUNTING AND BOOKKEEPING
N 77167 TTh 6:00PM - 9:15PM V Chand ONLINE 0.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference at the following dates and times: Tuesday, Thursday, 11/12/20-12/17/20, 6:00pm-9:15pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

• 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.
• Courses 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.
NCBK 002  FUNDAMENTALS OF ACCOUNTING AND BOOKKEEPING
This course develops, an understanding of essential bookkeeping functions, analysis of business transactions, understanding debits and credits, and classification of items. Students have the opportunity to develop these skills through various scenarios and complete basic procedures using the general journal and ledger, accounting adjustments, the monthly and annual closing process and preparing financial statements.

N 77096  MW  6:00PM - 9:15PM  V Chand  ONLINE  0.00
SECTION #77096 BEGINS 08/31/20 CLASS ENDS 11/05/20
NOTE: This class meets in the SYNCHRONOUS learning modality.
Students must attend class remotely using video conferencing. The class uses Canvas and students attend via video conference at the following dates and times: Monday, Wednesday, 8/31/20-10/05/20, 6:00pm-9:15pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

N 77165  TTh  6:00PM - 9:15PM  V Chand  ONLINE  0.00
SECTION #77165 BEGINS 09/01/20 CLASS ENDS 10/12/20
NOTE: This class meets in the SYNCHRONOUS learning modality.
The class uses Canvas, and students attend via video conference at the following dates and times:Tuesday, Thursday, 9/01/20-10/01/20, 6:00pm-9:15pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

NCBK 003  FINANCIAL PRINCIPLES OF ACCOUNTING AND BOOKKEEPING
This course teaches and explores accounting cycles, cash systems, and creating and understanding financial reports. Students have the opportunity to develop these skills to learn to create a trial balance and post-closing trial balance, prepare an income statement and balance sheet as well as adjusting entries and bank statement reconciliation used in bookkeeping.

N 77097  MW  6:00PM - 9:15PM  V Chand  ONLINE  0.00
SECTION #77097 BEGINS 10/07/20 CLASS ENDS 11/20/20
NOTE: This class meets in the SYNCHRONOUS learning modality.
Students must attend class remotely using video conferencing. The class uses Canvas and students attend via video conference at the following dates and times: Monday, Wednesday, 10/07/20-11/11/20, 6:00pm-9:15pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

N 77166  TTh  6:00PM - 9:15PM  V Chand  ONLINE  0.00
SECTION #77166 BEGINS 10/06/20 CLASS ENDS 11/25/20
NOTE: This class meets in the SYNCHRONOUS learning modality.
The class uses Canvas, and students attend via video conference at the following dates and times: Tuesday, Thursday, 10/06/20-11/05/20, 6:00pm-9:15pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

KINESIOLOGY—ADAPTED
NCPE 1.32  ADAPTED CORE STRETCHING
This adapted flexibility course is designed to meet the needs of students with disabilities. This course includes instruction in a variety of stretching exercises to enable a student to attain optimal range of motion. Guided gentle muscle stretching and core stabilizing exercises with an emphasis on proper body alignment, breathing techniques, and relaxation are addressed to encourage independence and develop lifelong fitness skills.

O 74043  TTh  9:20AM - 10:45AM  C Ligocki  ONLINE  0.00
NOTE: This class meets in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh 9:20AM - 10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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.

O 76996  MW  9:20AM - 10:45AM  E Barrilleaux  ONLINE  0.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW 9:20AM - 10:45AM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O 77000  MW  10:55AM - 12:20PM  E Barrilleaux  ONLINE  0.00
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW 10:55AM - 12:20PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

NCBU 015  THE ENTREPRENEUR MIND
This course focuses on small business development skills for early-stage entrepreneurs. Topics covered include finding gaps between ideas and solutions; achieving goals by focusing on what remains to be done; increasing motivation by accelerating accomplishments while avoiding distractions; adapting to constantly changing environments to stay one step ahead of competition; turning setbacks into strengths and learning from failure; building diverse teams and networking minds to solve complicated problems; and fostering collaboration through exchanges of generosity in an ever transparent world. This course is intended for those seeking to develop entrepreneurial insights that increase probability of launching successful small businesses.

O 76374  MW  9:00AM - 10:15AM  J Nguyenly  ONLINE  0.00
SECTION #76374 BEGINS 08/31/20 CLASS ENDS 09/28/20
NOTE: This class meets in the SYNCHRONOUS learning modality. Students must attend class remotely using video conferencing. The class uses Canvas and students attend via video conference at the following dates and times: Monday, Wednesday, 8/31/20-9/28/20, 9:00am-10:15am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

NCBU 054  SMALL BUSINESS START-UP
Students have the opportunity to learn strategies and tactics necessary for starting and maintaining a small business. This course focuses on small businesses students might actually start versus high-growth firms dependent on venture capital. This course is a continuation of NCBU15, The Entrepreneur Mind.

O 76375  MW  9:00AM - 10:15AM  J Nguyenly  ONLINE  0.00
SECTION #76375 BEGINS 09/30/20 CLASS ENDS 10/26/20
NOTE: This class meets in the SYNCHRONOUS learning modality. Students must attend class remotely using video conferencing. The class uses Canvas and students attend via video conference at the following dates and times: Monday, Wednesday, 9/30/20-10/26/20, 9:00am-10:15am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
NCCU 056  MARKETING BASICS
This course provides students with the opportunity to acquire practical experience and understand the process of actually doing marketing. Students explore current trends and how to deliver value to both customers and the company.

O  76376  MW 9:00AM - 10:15AM J Nguyenly ONLINE 0.00
SECTION #76376 BEGINS 10/28/20 CLASS ENDS 11/25/20
NOTE: This class meets in the SYNCHRONOUS learning modality. Students must attend class remotely using video conferencing. The class uses Canvas and students attend via video conference at the following dates and times: Monday, Wednesday, 10/28/20-11/25/20 9:00am-10:15am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

COURT REPORTING & CAPTIONING

NCCC 001  STENOGRAPHIC MACHINE THEORY 1
Students have the opportunity to study and apply beginning-level computer-compatible stenographic terminology necessary to write and read back basic English vocabulary at 30 words per minute with 90 percent accuracy.

O  76808  MWTW 8:30AM - 11:30AM M Ortiz ONLINE 0.00
SECTION #76808 BEGINS 08/31/20 CLASS ENDS 12/17/20
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference at the following dates and times: Monday, Wednesday, Thursday, 8/31/20-12/17/20, 8:30am-11:30am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

NCCC 002  STENOGRAPHIC MACHINE THEORY 2
Advisory: NCCC 001. Students have the opportunity to study and apply intermediate-level computer-compatible stenographic terminology necessary to write and read back basic English vocabulary at 40 words per minute with 95% accuracy. Prefixes, suffixes, advanced numbering options, and compressed word beginnings and endings are introduced.

O  76809  MWTW 8:30AM - 11:30AM M Ortiz ONLINE 0.00
SECTION #76809 BEGINS 08/31/20 CLASS ENDS 12/17/20
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference at the following dates and times: Monday, Wednesday, Thursday, 8/31/20-12/17/20, 8:30am-11:30am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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  76810  MWTW 8:30AM - 11:30AM M Ortiz ONLINE 0.00
SECTION #76810 BEGINS 08/31/20 CLASS ENDS 12/17/20
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference at the following dates and times: Monday, Wednesday, Thursday, 8/31/20-12/17/20, 8:30am-11:30am. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

NCCC 008  80-100 WPM SPEED GOAL
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 a writing speed of 80 - 100 words per minute. Jury charge and literary material are also covered. Familiarization with transcript formatting requirements, effective practice techniques, professional communications etiquette, and professional association support venues is emphasized through a variety of assignments and class discussions.

O  76811  MWTW 12:00PM - 3:05PM Lawson/Vandorn ONLINE 0.00
SECTION #76811 BEGINS 08/31/20 CLASS ENDS 12/16/20
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference at the following dates and times: Monday, Tuesday, Wednesday, Thursday, 8/31/20-12/16/20, 12:00pm-3:05pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

NCCC 012  120-140 WPM SPEED GOAL
Advisory: NCCC 005. In this course, students have the opportunity to study and apply theory concepts to recognize and create stenographic and voice writing outlines for standard legal terminology and phraseology in addition to general speech and apply writing skills to attain a writing speed of 120-140 words per minute. Familiarization with workers’ compensation, personal injury, and real estate/property law terminology and corresponding stenographic outlines is emphasized through a variety of lectures, assignments, and class discussions. One five-hour courtroom observation is required.

O  76920  MWTW 12:00PM - 3:05PM Lawson/Leung/Vandorn ONLINE 0.00
SECTION #76920 BEGINS 08/31/20 CLASS ENDS 12/16/20
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference at the following dates and times: Monday, Tuesday, Wednesday, Thursday, 8/31/20-12/16/20, 12:00pm-3:05pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

O  76921  MWTW 5:30PM - 8:35PM Vandorn/Leung ONLINE 0.00
SECTION #76921 BEGINS 08/31/20 CLASS ENDS 12/16/20

NCCC 016  160 WPM SPEED GOAL
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 terminology and phraseology necessary to attain a writing speed of 160 words per minute. Students writing outlines for standard legal terminology and phraseology in addition to general speech and apply writing skills to attain a writing speed of 160 words per minute. Machine writing and transcription focuses on proper formatting of dates, standard and military time, currency, case numbers, exhibits, legal citations, and other numeric expressions regularly used in legal proceedings. Lecture content and assignments include how to read and interpret the court calendar and identify and apply information critical to the official court reporter.

O  76813  MWTW 12:00PM - 3:05PM M Ortiz ONLINE 0.00
SECTION #76813 BEGINS 08/31/20 CLASS ENDS 12/16/20
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference at the following dates and times: Monday, Tuesday, Wednesday, Thursday, 8/31/20-12/16/20, 12:00pm-3:05pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

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

**NCMA 104  ESSENTIAL MATH FOR BASIC SKILLS STUDENTS - PERCENTS & SIGNED NUMBERS**

This course is the fourth course of a sequence of essential mathematics courses designed for students who wish to prepare for college credit courses and/or employment where mathematical skills are required. Students have the opportunity to learn about percents and integers.

W 76384  6:00PM - 9:10PM  M. Gilchrist  ONLINE  0.00

**NCMA 106  ESSENTIAL MATH FOR BASIC SKILLS STUDENTS - PRE-ALGEBRA PART 1**

This course is the sixth course of a sequence of essential mathematics courses designed for students who wish to prepare for college credit courses and/or employment where mathematical skills are required. The class topics include an overview of signed number operations, development of the concept of a variable, properties of algebraic expressions, and an introduction to linear equations.

N 76385  6:00PM - 9:10PM  M. Gilchrist  ONLINE  0.00

**NCMA 108  ESSENTIAL MATH FOR BASIC SKILLS STUDENTS - ELEMENTARY ALGEBRA PART 1**

The course covers the basic operations and properties of real numbers, exponential, polynomial, rational, and radical expressions. Other topics include first-degree equations, inequalities, and systems of equations.

N 76907  12:30PM - 2:45PM  T. Naik  ONLINE  0.00

**NCMA 109  ESSENTIAL MATH FOR BASIC SKILLS STUDENTS - ELEMENTARY ALGEBRA PART 2**

The course covers the basic operations and properties of real numbers; exponential, polynomial, rational, and radical expressions. Other topics include systems of equations; graphing; and quadratic, rational, and radical equations.

O 76910  12:30PM - 2:45PM  T. Naik  ONLINE  0.00

**NCMA 114  CITIZENSHIP**

This is an intermediate level class designed to help resident aliens prepare for their citizenship exam. Students practice how to write simple sentences, review and learn to answer questions published by the USCIS, fill out the N400 Application form, and learn US history, civics and the U.S. Constitution.

The class uses Canvas, and students attend via video conference at the following dates and times: Tuesday, Thursday 9/03/20-10/20/20, 12:30pm-2:30pm. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

**ADVISORY** is a recommended preparation, not a REQUIREMENT.

**IMPORTANT FEE INFORMATION:** Enrollment fees for community colleges are set by the state of California.
Asynchronous – An online class that does not have scheduled meetings.

Synchronous – An online class that has mandatory scheduled meetings.

DUAL ENROLLMENT

ASLA 060A  AMERICAN SIGN LANGUAGE I
This course is designed for the development of and practice in elementary American Sign Language (ASL). It offers preparation for acquiring a visual-gestural language; finger spelling; vocabulary; modeling and use of basic grammatical structure. It has a focus on beginning communication skills with emphasis on comprehension. Basic cultural aspects of deafness; historical and linguistic elements of sign language are covered also. The course is taught solely in American Sign Language. Pass/No Pass Option. Transfer: CSU/UC
O 76754 TTh 3:20PM - 5:55PM Q Meng ONLINE 5.00
SECTION #76754 BEGINS 09/08/20 CLASS ENDS 12/15/20
NOTE: This is a Late START class…Enrollment is restricted to Campbell Union High School students only. NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days MW, Times 2:45 PM-4:25 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html

BUSN 051  INTRODUCTION TO BUSINESS
This course provides the student an introduction to American business in the global environment, providing an overview of economics, ethics, management, marketing, communications, information management, accounting, and finance. Transfer: CSU/UC
O 76165 MW 3:20PM - 4:55PM T Forman ONLINE 3.00
SECTION #76165 BEGINS 09/09/20 CLASS ENDS 12/14/20
NOTE: This class is restricted to Campbell Union High School District students only. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days MW, Times 3:20 PM-4:55 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.
O 76365 TTh 3:20PM - 4:55PM J Dhaini ONLINE 3.00
SECTION #76365 BEGINS 09/08/20 CLASS ENDS 12/15/20
NOTE: Enrollment is restricted to Campbell Union High School District students only. This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on Days TTh, Times 2:45 PM-4:25 PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html.

DIGM 021M  INTRODUCTION TO APP DESIGN
This course focuses on the planning and the delivery of applications for mobile and tablet devices. Students have the opportunity to learn object-oriented programming and use applications to build prototypes. Students have the opportunity to learn UX design processes and build prototype mobile products. Pass/No Pass Option. Transfer: CSU
O 76977 Rasco/Kayz Online 4.00
SECTION #76977 BEGINS 09/08/20 CLASS ENDS 12/15/20
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on TTh at 3:00PM to 4:35PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. This class is restricted to Campbell Union High School District students only.

KINT 030  INTRODUCTION TO KINESIOLOGY
Course is an introduction to the interdisciplinary approach to the study of human movement. An overview of the importance of the sub-disciplines in kinesiology will be discussed along with career opportunities in the areas of teaching, coaching, allied health, and fitness professionals. Pass/No Pass Option. Transfer: CSU/UC
O 76168 TTh 2:45PM - 4:20PM K Hickey ONLINE 3.00
SECTION #76168 BEGINS 09/08/20 CLASS ENDS 12/15/20
NOTE: This class meets at Prospect High School and enrollment is restricted to Campbell Union High School District students only. This class is offered in the synchronous learning modality. Students attend by using video conferencing on TTh, 2:45PM-4:20PM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

KINT 038A  INTRODUCTION TO SPORTS MEDICINE
This course introduces students to the concepts of athletic training. Topics include prevention, management, treatment, and rehabilitation of sports injuries. Techniques for adhesive strapping and protective padding are included. Pass/No Pass Option. Transfer: CSU/UC
O 77161 MW 3:20PM - 4:55PM P Starks ONLINE 3.00
SECTION #77161 BEGINS 09/09/20 CLASS ENDS 12/14/20
NOTE: This course is restricted to students in the Campbell Union High School District.
O 76167 TTh 3:20PM - 4:55PM P Starks ONLINE 3.00
SECTION #76167 BEGINS 09/08/20 CLASS ENDS 12/15/20
NOTE: This class meets at Branham High School and enrollment is restricted to Campbell Union High School District students only. This class is offered in the synchronous learning modality. Students attend by using video conferencing on TTh, 3:20PM-4:55PM. This section meets only ONLINE using Canvas (https://web.wvm.edu/#/canvas); link to Canvas from the top of the WVC homepage. Go to https://www.westvalley.edu/classes/online.html for class and instructor information.

THEA 044A  MAKEUP FOR STAGE & SCREEN
This course is designed to introduce the student to the basic techniques and materials of stage and cinematic makeup. The student has the opportunity to gain an understanding of the process through actual makeup application in the classroom environment. Pass/No Pass Option. Transfer: CSU/UC
O 76826 MWF 2:50PM - 4:25PM S Dahi ONLINE 3.00
SECTION #76826 BEGINS 09/09/20 CLASS ENDS 12/15/20
NOTE: This class meets ONLINE in the SYNCHRONOUS modality. The class uses Canvas, and students attend via video conference on MW at 2:50PM to 4:25PM. Link to Canvas from the top of the WVC homepage. Find class and instructor contact information at https://www.westvalley.edu/classes/online.html. Enrollment is restricted to Campbell Union High School students only.

OFF CAMPUS

CTRP 044  COURT REPORTING INTERNSHIP
Prerequisite: CTRP 018. 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
O 76953 J Kerwin OFFCOMP 1.00
NOTE: First class meeting will be in PE 4. Other classes will be off campus.

KINS 4.13  FITNESS WALKING
This course provides students the opportunity to explore the benefits of exercise through fitness walking and study the principles of exercise. Topics include how to increase cardiovascular conditioning, endurance, flexibility training, and methods of releasing body tension. Pass/No Pass Option. Transfer: CSU/UC
O 74331 F 8:30AM - 11:40AM J Kerwin OFFCOMP 1.00
NOTE: First class meeting will be in PE 4. Other classes will be off campus.

KINS 4.28  FITNESS JOGGING
This course provides students the opportunity to gain the benefits of exercise through fitness jogging. The principles of exercise relating to cardiovascular conditioning, muscle endurance, and flexibility are introduced. Pass/No Pass Option. Transfer: CSU/UC
O 75253 F 8:30AM - 11:40AM J Kerwin OFFCOMP 1.00
NOTE: First class meeting will be in PE 4. Other classes will be off campus.

KINS 4.35  TRAIL RUNNING
This course provides students the opportunity to gain the benefits of exercise through trail running. This course includes exercise protocols for agility, endurance, and flexibility as needed for outdoor sports. Pass/No Pass Option. Transfer: CSU/UC
O 74332 F 8:30AM - 11:40AM J Kerwin OFFCOMP 1.00
NOTE: First class meeting will be in PE 4. Other classes will be off campus.
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 Only. Transfer: CSU

O 74860 S Hopkins OFFCMP 2.00
SECTION #74860 BEGINS 09/21/20 CLASS ENDS 12/14/20