### Accounting

<table>
<thead>
<tr>
<th>Course Number</th>
<th>Course Title</th>
<th>Designates UC/CSU</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCTG 001A</td>
<td>Principles of Microeconomics</td>
<td>Transferable</td>
</tr>
<tr>
<td>ECON 001A</td>
<td>Principles of Macroeconomics</td>
<td>Transferable</td>
</tr>
</tbody>
</table>

**ACCTG 001A: Financial Accounting**  
Advisory: MATH 903. This 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 recording and reporting of business transactions, generally accepted accounting principles, financial statements, and statement analysis. Grades Only.

44443 MTWTH  
10:00AM-10:50PM  
Staff  
GC-320  
4.0  
(Meets: 05/25-06/16)

44444  
72 total online hours  
Christopherson ONLINE 4.0  
(Meets: 06/05-07/16)

**NOTES:** Have you completed, or be concurrently enrolled in ACCTG 001A. Please attend the orientation on Monday, June 8, from 4:00 to 4:50 in room GC-320. The syllabus is at http://www.missioncollege.edu/profiles/christopherson.html. The instructor may be contacted at betty.christopherson@wvm.edu. Students wanting to add this section on or after Monday, June 8, must contact the instructor directly.

### Managerial Accounting

<table>
<thead>
<tr>
<th>Course Number</th>
<th>Course Title</th>
<th>Designates UC/CSU</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCTG 008</td>
<td>Managerial Accounting</td>
<td>Transferable</td>
</tr>
</tbody>
</table>

**ACCTG 008:** Managerial Accounting  
Prerequisite: ACCTG 001A. Advisory: MATH 903. This is the study of how managers use accounting information for planning, decision-making, and control. The course covers cost behavior, cost-volume-profit analysis, profit planning, and performance analysis in manufacturing and service environments. Grades Only.

44445  
72 total online hours  
Christopherson ONLINE 4.0  
(Meets: 06/05-07/16)

**NOTES:**  
Section 44445 is an online class. Please attend the orientation on Monday, June 8, from 4:00 to 4:50 in room GC-320. The course syllabus and start the first assignment before orientation. The syllabus is at http://www.missioncollege.edu/profiles/christopherson.html. The instructor may be contacted at betty.christopherson@wvm.edu. Students wanting to add this section on or after Monday, June 8, must contact the instructor directly.

### Allied Health

<table>
<thead>
<tr>
<th>Course Number</th>
<th>Course Title</th>
<th>Designates UC/CSU</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANH 001A</td>
<td>Medical Terminology</td>
<td>Transferable</td>
</tr>
<tr>
<td>ANH 002A</td>
<td>Cardiovascular Resuscitation</td>
<td>Transferable</td>
</tr>
</tbody>
</table>

**ANH 001A:** Medical Terminology  
This course provides techniques for medical vent building and interpretation using basic vent elements (nose, mouth, prenasal, and surgical). Students learn anatomic, physiological, and pathological medical terminology, as well as anesthetics and diagnostic tests with the overview of each body system. Pass/No Pass Option.

41715  
18 total online hours  
Cowels ONLINE 4.0  
(Meets: 06/05-07/16)  
**NOTE:** This is an online class that is intended for students who have completed at least the first half of ACCTG 001. Please attend the orientation on Monday, June 8, from 4:00 to 4:50 in room GC-320. The syllabus is at http://www.missioncollege.edu/profiles/christopherson.betty.html. You may contact the instructor at betty.christopherson@wvm.edu. Students wanting to add this section on or after Monday, June 8, must contact the instructor directly.

41716  
4 total online hours  
Rose ONLINE 4.0  
(Meets: 06/05-07/16)

**NOTES:**  
Section 41716 is an online class. The software used in this class runs only on a Windows computer. The instructor may contact the student at dryden.marie@wvm.edu. Students wanting to add this section on or after Monday, June 8, must contact the instructor directly.

41717  
14 total online hours  
Rose ONLINE 4.0  
(Meets: 06/05-07/16)

**NOTES:**  
Section 41717 is an online class. The software used in this class runs only on a Windows computer. The instructor may contact the student at dryden.marie@wvm.edu. Students wanting to add this section on or after Monday, June 8, must contact the instructor directly.

41718  
14 total online hours  
Rose ONLINE 4.0  
(Meets: 06/05-07/16)

**NOTES:**  
Section 41718 is an online class. The software used in this class runs only on a Windows computer. The instructor may contact the student at dryden.marie@wvm.edu. Students wanting to add this section on or after Monday, June 8, must contact the instructor directly.

41719  
14 total online hours  
Rose ONLINE 4.0  
(Meets: 06/05-07/16)

**NOTES:**  
Section 41719 is an online class. The software used in this class runs only on a Windows computer. The instructor may contact the student at dryden.marie@wvm.edu. Students wanting to add this section on or after Monday, June 8, must contact the instructor directly.

**ANH 002A:** Cardiovascular Resuscitation  
The course is designed to prepare students to provide mouth-to-mouth rescue breathing and closed chest heart compression (Basic Life Support) in the event of sudden death. This course is taught according to guidelines of the American Heart Association (AHA). CPR/AED course completions are valid for two years after course completion. The student is required to read the textbook "BLS for Healthcare Providers" prior to attending class. The student will need to purchase "BLS for the Healthcare Provider" prior to attending class. Students will complete the course and receive the certification card, which is issued by the American Heart Association (AHA). The certification card will expire after two years. The student must renew their certification every two years.

**ANH 003:** Medical Terminology  
This course provides techniques for medical vent building and interpretation using basic vent elements (nose, mouth, prenasal, and surgical). Students learn anatomic, physiological, and pathological medical terminology, as well as anesthetics and diagnostic tests with the overview of each body system. Pass/No Pass Option.

**ANH 002A:** Cardiovascular Resuscitation  
The course is designed to prepare students to provide mouth-to-mouth rescue breathing and closed chest heart compression (Basic Life Support) in the event of sudden death. This course is taught according to guidelines of the American Heart Association (AHA). CPR/AED course completions are valid for two years after course completion. The student is required to read the textbook "BLS for Healthcare Providers" prior to attending class. The student will need to purchase "BLS for the Healthcare Provider" prior to attending class. Students will complete the course and receive the certification card, which is issued by the American Heart Association (AHA). The certification card will expire after two years. The student must renew their certification every two years.

**ANH 001A:** Medical Terminology  
This course provides techniques for medical vent building and interpretation using basic vent elements (nose, mouth, prenasal, and surgical). Students learn anatomic, physiological, and pathological medical terminology, as well as anesthetics and diagnostic tests with the overview of each body system. Pass/No Pass Option.

For more information, please visit missioncollege.org/catalog to view or download the Mission College catalog.
Before you enroll in degree applicable courses, prerequisites and corequisites are mandatory. If you are blocked from enrolling in a class because you have not met the prerequisites, see your counselor. Courses used to meet prerequisite and corequisite requirements must be completed with a grade of C or credit, better. Advisories are recommendations only.

The Mission College Catalog is your reference document for detailed degree, course or college information. Please visit missioncollege.org/catalog to view or download the Mission College catalog.
BUS 020A Business Law I
Course Description: This course introduces an introduction to the legal system of the United States with an emphasis on matters relating to the conduct of business and commerce. Prerequisite: BUS 028A.

Computer Applications CA 408.855.5211
CA*070 Using MS Windows (4.0 credits)
Course Description: This course is an introductory course for users of Windows operating system. The course covers the basics of Windows including applications such as word processing, spreadsheets, and web browsing. Prerequisite: None.

CA*071 Microsoft Outlook (4.0 credits)
Course Description: This course teaches students how to manage email with Outlook, create and manage calendars, and create personal contacts. Prerequisite: None.

CA*092 Fundamentals of Web 2.0 & Cloud Technologies (3.0 credits)
Course Description: This is an introductory course to the world of Web 2.0 and cloud computing. This course provides an overview of the technologies and applications, such as social networking sites (SNS), microblogging sites, blogs, wikis, and microblogging applications. Prerequisite: None.

Chemistry CHEM 408.855.5295
CHEM 001A General Chemistry (4.0 credits)
Course Description: This course is a first semester general chemistry course covering topics such as atomic structure, the periodic table, bonding, chemical reactions, and stoichiometry. Prerequisite: CHEM 001A or Prerequisite: CHEM 002 or High School Chemistry with B or better, and MATH 000C or higher. Advisory: ENGL 090C and READ 090C. This course is a prerequisite for students planning a career in science-related fields. Grade Only.

CHEM 001AH General Chemistry I - Honors (4.0 credits)
Course Description: This course is a first semester general chemistry course covering topics such as atomic structure, the periodic table, bonding, chemical reactions, and stoichiometry. This course is for students planning a career in science-related fields. Grade Only.

CHEM 002 Introductory Chemistry (4.0 credits)
Course Description: This course is an introductory chemistry course covering topics such as atomic structure, the periodic table, bonding, chemical reactions, and stoichiometry. Prerequisite: MATH 000C or higher.

Child Development CHD 408.855.5374
CHD 001 Child Growth and Development (3.0 credits)
Course Description: This course covers the study of typical and abnormal child growth and development in all domains from conception through early childhood. There is an emphasis on interactions between maturational processes and environmental influences within the family, child, and broader context. Students observe children using investigative research methods, analyze differences and analyze characteristics of development at various stages. Grade Only.

CHD 002 Child, Family, and Community (3.0 credits)
Course Description: This course examines the effects of family dynamics on child development. Families, their functions, and changes family structure are studied. Also, the factors and resources for early intervenors and interventions for families with children with different abilities are explored. Interactions among the child, family, school, peers, media and community are discussed. Grade Only.

Child Growth and Development (3.0 credits)
Course Description: This course covers the study of typical and abnormal child growth and development in all domains from conception through early childhood. There is an emphasis on interactions between maturational processes and environmental influences within the family, child, and broader context. Students observe children using investigative research methods, analyze differences and analyze characteristics of development at various stages. Grade Only.

CHD 002 Introductory Chemistry (4.0 credits)
Course Description: This course is an introductory chemistry course covering topics such as atomic structure, the periodic table, bonding, chemical reactions, and stoichiometry. Prerequisite: MATH 000C or higher.

CHD 003 Teaching in a Diverse Society (3.0 credits)
Course Description: This course is an overview of the development of social skills and the processes involved that explore how these processes impact work with young children with disabilities while exploring inclusive strategies to support all children. Grade Only.

CHD 014 Understanding the Young Child: Infant & Toddler Development (3.0 credits)
Course Description: This course assists the student to fully understand the study of child development from prenatal to three years. Course meets infant/toddler State licensing requirements. Observation of children is required. Grade Only.

CHD 018 Teaching in a Diverse Society (3.0 credits)
Course Description: This course is an overview of the development of social skills and the processes involved that explore how these processes impact work with young children with disabilities while exploring inclusive strategies to support all children. Grade Only.

CHD 019 Teaching in a Diverse Society (3.0 credits)
Course Description: This course is an overview of the development of social skills and the processes involved that explore how these processes impact work with young children with disabilities while exploring inclusive strategies to support all children. Grade Only.

CHD 020 Teaching in a Diverse Society (3.0 credits)
Course Description: This course is an overview of the development of social skills and the processes involved that explore how these processes impact work with young children with disabilities while exploring inclusive strategies to support all children. Grade Only.

CHD 021 Teaching in a Diverse Society (3.0 credits)
Course Description: This course is an overview of the development of social skills and the processes involved that explore how these processes impact work with young children with disabilities while exploring inclusive strategies to support all children. Grade Only.

CHD 022 Teaching in a Diverse Society (3.0 credits)
Course Description: This course is an overview of the development of social skills and the processes involved that explore how these processes impact work with young children with disabilities while exploring inclusive strategies to support all children. Grade Only.

CHD 023 Teaching in a Diverse Society (3.0 credits)
Course Description: This course is an overview of the development of social skills and the processes involved that explore how these processes impact work with young children with disabilities while exploring inclusive strategies to support all children. Grade Only.

CHD 024 Teaching in a Diverse Society (3.0 credits)
Course Description: This course is an overview of the development of social skills and the processes involved that explore how these processes impact work with young children with disabilities while exploring inclusive strategies to support all children. Grade Only.

CHD 025 Teaching in a Diverse Society (3.0 credits)
Course Description: This course is an overview of the development of social skills and the processes involved that explore how these processes impact work with young children with disabilities while exploring inclusive strategies to support all children. Grade Only.

Computer Information Systems CIS 408.855.5211
CIS 007 Python Programming (4.0 credits)
Course Description: This is an introductory course in computer programming using Python. No prior programming experience required. Students learn to design, code, and execute programs using the Python programming language. This class covers basic programming concepts, object-oriented programming and GUI programming concepts and topics. Pass/No Pass Option.

CIS 037A Introduction to C Programming (4.0 credits)
Course Description: This course is an introduction to the concepts and methods of computer programming using C language. This course covers data types, expressions, control structures, functions, sequential files, arrays, pointers, strings, and library and #define. It also covers basic computer programming elements such as memory management, pass-by-reference parameters, structs and bit level manipulation. Pass/No Pass Option.

CIS 038 Software Development With Java Programming (4.0 credits)
Course Description: This is an introductory course in computer programming using Java. Students learn to design, code, and execute programs using Java. The class covers basic programming concepts and object-oriented programming concepts and topics. Pass/No Pass Option.

CIS 040 C++ Programming (4.0 credits)
Course Description: Advising: CIS 007A is a prerequisite to this course. Students learn to design, code, and execute programs using C++. This class covers basic programming concepts and object-oriented programming concepts and topics. Pass/No Pass Option.

CIS 043 Software Development With Java Programming (4.0 credits)
Course Description: Advising: CIS 007A is a prerequisite to this course. Students learn to design, code, and execute programs using Java. The class covers basic programming concepts and object-oriented programming concepts and topics. Pass/No Pass Option.

CIS 044 Linux Essentials I (4.0 credits)
Course Description: This is an introductory course in the Linux operating system. Students learn the basic Linux commands and interfacing with files, editors and shells. Pass/No Pass Option.

CIS 045 Linux Essentials II (4.0 credits)
Course Description: This is an introductory course in the Linux operating system. Students learn the basic Linux commands and interfacing with files, editors and shells. Pass/No Pass Option.

Before you enroll in degree applicable courses, it is recommended that you be eligible to enroll in English 010A and Reading 054. Prerequisites and corequisites are mandatory. If you are blocked from enrolling in a course, it may be that you have not met the prerequisite, see your counselor.

Courses used to meet prerequisite and corequisite requirements must have been completed with a grade of C, credit, or better. Advisories are recommended only.

The Mission College Catalog is your reference document for detailed degree, course or college information. Please visit missioncollege.org/catalog to view or download the Mission College catalog.
SUMMER SESSION COURSES

COUNS*005 Strategies For Success

This is a comprehensive course that integrates critical and creative thinking, personal growth and values, and academic study strategies. Emphasis is on the development of life skills in academic and professional development. Pasa No Pass Option.

1801 MT/WTH 12:00AM-12:50PM Durand E3-401 3.0

(UC/CSU)

COUNS*012 Careers and Life Styles

This course is designed to enhance the careers of career choice. Students will explore personal interests, values, abilities and skills. Self assessment instruments will be used to help identify career options. Decision making, resume writing, interviewing skills and job search techniques will be reviewed. Pasa No Pass Option. Maximum time of $25.00.

1804 MT 9:00AM 3.0

Prerequisite: COUNS 005. This course is an introduction to techniques of reading and writing, evaluation and organization, and the writing process in an introductory course. Students learn to develop a thesis, organize a plan, and write effectively. Emphasis on writing correct, clear and concise English. Prerequisites: ENGL 001A or eligibility for ENGL 001A.

1810 TTH 10:00AM-10:50AM Panel MT-24 1.0

(UC/CSU)

ECON 001B Principles of Microeconomics

This course is a study of decision making by households, firms, and government in a market-oriented economy. Grade Only.

1811 X 8:00AM 3:00PM Xim ONLINE 3.0

COUNS*005 Orientation to Mission College

This is a mini-course designed to provide basic information needed to attend college. This orientation helps you plan for your first year at the college. Find out about the college's programs and procedures, and learn about the college's programs and procedures. Pasa No Pass Option.

42785 08085 0.000 0.000

Prerequisites: English 001A and 005A are mandatory. If you are blockaded from enrolling in a class because you have not met the requisite, see your counselor.

Courses used to meet prerequisite and corequisite requirements must have been completed with a grade of C, credit, or better. Advisories are recommendations only.

Before you enroll in approved course levels, it is recommended that you are eligible to enroll in English 001A and Reading 054.

Prior coursework and prerequisites are mandatory. If you are blocked from enrolling in a class because you have not met the requisite, see your counselor.
ENG 1008 Effective Writing
Prerequisite: Placement test or qualifying score on placement test. Conversations in the writing process, academic essays, and introduction to research skills. This course prepares students for English 001A. Pass/No Pass Option.
41838 MTTH 08:30AM-10:50AM Melendez N2-302 3.0 (Meets 06/07-06/24)

ESL 9187 Advanced Reading and Vocabulary
Prerequisite: Qualifying score on the ESL Placement Test or ESL 890L and ESL 890R. Students learn advanced analytical rhetorical structures and summarizing and paraphrasing of various texts. Academic vocabulary development is developed. Pass/No Pass Option.
41838 MTTH 11:00AM-12:20PM Arias MT-09 3.0 (Meets 06/07-06/24)

Hospitality Management Food Service
41849 08:55AM-10:55AM Chan GC-205 3.0 (Meets 06/07-06/24)

FDRST 950A Introduction to the Hospitality Industry
Advisory: MATH 903. This is an overview of the Hospitality and Tourism Industry designed to prepare students for careers in hospitality management. Fears and guest relations will be highlighted. This course information about the Hospitality Management Program is explained. Grade Only.
41846 MT 09:30AM-11:55AM Staff HM-123 2.0 (Meets 06/07-06/24)

FDRST 950F Food, Beverage and Labor Costs Operations
Advisory: FDRST 950F. This course covers five aspects of the food and beverage operations systems used in small and large food and beverage operations. Pre-control, inventory control, systematic cost control, and profit/loss statement are covered. Also included is the concept of product handling, food, and labor laws and regulations and licensing as they apply to the hospitality industry. Grade Only.
41841 TWTH 12:00PM-02:00PM Dennis HM-121 3.0 (Meets 06/07-06/24)

ESL 940LS This course develops student writing skills, including the development of written English at a high-intermediate level. This course compares and contrasts the basic structures and sentence patterns used in standard written and spoken English. Pass/No Pass Option.
41838 MTTH 08:30AM-10:50AM Melendez N2-302 3.0 (Meets 06/07-06/24)

ESL 920 Low Intermediate Grammar and Writing
Prerequisite: Qualifying score on the ESL Placement Test or ESL 920L. Develops student writing skills, using language structures of standard written English. Pass/No Pass Option.
41838 MTTH 08:30AM-10:50AM Kucic N2-301 3.0 (Meets 06/07-06/24)

ESL 940V Low Intermediate Reading and Vocabulary
Prerequisite: Qualifying score on the ESL Placement Test or ESL 940V. Emphasizes vocabulary expansion and comprehension of paragraphs. Pass/No Pass Option.
41838 MTTH 08:30AM-10:50AM Hawn N2-301 3.0 (Meets 06/07-06/24)

ESL 950G Intermediate Grammar
Prerequisite: Qualifying score on the ESL Placement Test or ESL 950L. Advising: ESL 950L. ESL 950G and ESL 950L. This course develops student writing fluency of the students. Study and practice of compound and complex sentence patterns used in standard written English. Students will learn student understanding and use of Intermediate grammar structures and intermediate sentence patterns used in standard written and spoken English. Pass/No Pass Option.
41838 MTTH 08:30AM-10:50AM Myatt N2-401 3.0 (Meets 06/07-06/24)

ESL 950LS Intermediate Listening and Speaking
Prerequisite: Qualifying score on the ESL Placement Test or ESL 950L. This intermediate level course, students receive guidance and practice in effective oral and communicative interaction in a variety of social and/or vocational situations. Pass/No Pass Option.
41832 TWTH 08:30AM-10:30PM Costanza MT-09 3.0 (Meets 06/07-06/24)

ESL 950G High Intermediate Grammar
Prerequisite: Qualifying score on the ESL Placement Test or ESL 950L. Advising: ESL 950L. ESL 950G and ESL 950L. This course develops sentence variety and an understanding of mechanical accuracy in written and spoken English at a high-intermediate level. Pass/No Pass Option.
41838 MTTH 07:15AM-10:15AM Powers N2-503 3.0 (Meets 06/07-06/24)

ESL 970LS Advanced Listening and Speaking
Prerequisite: Qualifying score on the ESL Placement Test or ESL 970LS. Advising: ESL 970L. ESL 970LS and ESL 970L. This course prepares students for ESL students receive guidance and extensive practice in listening and speaking in academic and professional settings. Pass/No Pass Option.
41838 MTTH 08:30AM-10:30PM Costanza MT-09 3.0 (Meets 06/07-06/24)

ESL 970RV Advanced Reading and Vocabulary
Prerequisite: Qualifying score on the ESL Placement Test or ESL 970R and ESL 970L. Students learn advanced analytical rhetorical structures and summarizing and paraphrasing of various texts. Academic vocabulary development is developed. Pass/No Pass Option.
41838 MTTH 11:00AM-12:20PM Arias MT-09 3.0 (Meets 06/07-06/24)

Health Education
H.E.D
H.E.D'02 Health and Lifestyle
Advisory: MATH 903. This course is designed to provide students with the learning experiences that will lead to understanding the concept of a healthy lifestyle. Major topics include nutrition, physical fitness, stress management, and health and drug abuse, reproductive issues, and personal health care. Pass/No Pass Option.
41853 0.5 Online weekly hours Rivas ONLINE 3.0 (Meets 06/06-06/24)

H.E.D'04 Introduction to Web Design with HTML and CSS
This introductory course focuses on the design and implementation of effective web designs using HTML, CSS and a variety of software packages. The basic theory of front and back layout are explored, along with necessary basic coding skills. Emphasis is placed on creating standard workforces and techniques to create compelling designs. Pass/No Pass Option.
41849 10:00AM-12:00PM Garret ONLINE 3.0 (Meets 06/06-06/24)

Graphic Design and Multimedia
GDES
GDES'03 Beginning Graphic Design
In this introductory course students learn about the graphic, artistic, and technical skills required in the field of Graphic Design. Students also begin to gain the necessary critical thinking and technical skills required in the field of Graphic Design. Students are evaluated through a series of projects on the primary software that is used in this course in Adobe Photoshop, multiple software packages are used and students are responsible for using the software. Pass/No Pass Option.
41849 10:10AM-12:10PM Rivas ONLINE 3.0 (Meets 06/06-06/24)

GDES'05 Web Design with HTML and CSS
This introductory course focuses on the design and implementation of effective web designs using HTML, CSS and a variety of software packages. The basic theory of front and back layout are explored, along with necessary basic coding skills. Emphasis is placed on creating standard workforces and techniques to create compelling designs. Pass/No Pass Option.
41849 10:10AM-12:10PM Rivas ONLINE 3.0 (Meets 06/06-06/24)

Educational Technology
EDT
EDT'02 Computer Literacy
Advisory: MATH 903. This course is designed to provide students with the learning experiences that will lead to understanding the concept of a healthy lifestyle. Major topics include nutrition, physical fitness, stress management, and health and drug abuse, reproductive issues, and personal health care. Pass/No Pass Option.
41853 0.5 Online weekly hours Rivas ONLINE 3.0 (Meets 06/06-06/24)

EDT'05 Introduction to Adobe Photoshop
This is a beginning Adobe Photoshop course for graphic designers, artists, and photographers. Students learn how to create original artwork, use photographic graphs and manipulate digital imagery. Basic design principles are explored. Pass/No Pass Option.
41849 10:10AM-12:10PM Rivas ONLINE 3.0 (Meets 06/06-06/24)

Digital Photography
Advisory: MATH 903. This introductory course focuses on photography skills. Emphasis is placed on aesthetics, composition, content and the technical and creative design skills required to create effective digital images using digital cameras and a variety of software packages. Students will also critically evaluate photographic images according to the principles of photographic theory. A basic understanding of Adobe Photoshop and computer system operation is required. Pass/No Pass Option.
41853 1.5 Online weekly hours Garret ONLINE 3.0 (Meets 06/06-06/24)

Web Design
ONLINE
This is a Mission College online class if you have any questions, please contact the instructor at raj.garrett@citycollege.net. Students attempting to add this section on or after the start date will need to contact the instructor directly.

Health Education
H.E.D
H.E.D'02 Health and Lifestyle
Advisory: MATH 903. This course is designed to provide students with the learning experiences that will lead to understanding the concept of a healthy lifestyle. Major topics include nutrition, physical fitness, stress management, and health and drug abuse, reproductive issues, and personal health care. Pass/No Pass Option.
41853 0.5 Online weekly hours Rivas ONLINE 3.0 (Meets 06/06-06/24)

H.E.D'04 Workplace Standard First Aid
This course covers adult CPR/AED (automated external defibrillator) and First Aid training and skills, with emphasis on the workplace. Certification of completion with American Red Cross Fee of $55.00 must be paid to Mission Cashier prior to first class meeting. Participants/Students must be physically fit and able to read before class. Pass/No Pass Option.
41854 W 08:00AM-09:30AM Chan GC-121 0.5 (Meets 06/06-06/24)
41855 TH 08:00AM-09:30AM Chan GC-121 0.5 (Meets 06/06-06/24)

Before you enroll in degree applicable courses, it is recommended that you are eligible to enroll in English 010A and Reading 054. Prerequisite or corequisite are mandatory, if you are blocked from enrolling in a class because you have not met the prerequisite, see your counselor. Courses used to meet prerequisite and corequisite requirements must have been completed with a grade of C, credit, or better. Advisories are recommended only.
Before you enroll in degree applicable courses, it is recommended that you are eligible to enroll in English 001A and Reading 054.

Prerequisites and corequisites are mandatory. If you are blocked from enrolling in a class because you have not met the prerequisite, see your counselor.

Courses used to meet prerequisite and corequisite requirements must have been completed with a grade of C, credit, or better. Advisories are recommendations only.

**Summer Session Courses**

**KINESIOLOGY**

**KIN 001A** Adapted Weight Training (K3A) This course is designed for students with verified disabilities. Students will focus on individual goals along with developing a better level of muscular strength and cardiovascular fitness. (Meet 06/08-07/16)

**KIN 001B** Adapted Aerobics (K3A) This course is designed to introduce skills needed for daily cardiovascular fitness through the use of aerobic activities. Students with verified disabilities. Pass/No Option.

**KIN 015A** Basketball - Introduction (K3A) This course is designed to introduce the basic skills and techniques of basketball. (Meet 06/08-07/16)

**KIN 015B** Basketball - Beginning (K3A) Advisory: KIN 015A. This course is designed to teach the basic skills and basketball. Drills are utilized to increase playing ability while scrimmages are used to develop the concepts of team play. Pass/No Option.

**KIN 015C** Soccer - Beginning (K3A) Prerequisite none. This course is designed to introduce the basic rules, skills, techniques, and history of soccer. Drills are utilized to emphasize the playing of fundamental strategies of the game. (Meet 06/08-07/16)

**KIN 015D** Soccer - Beginning (K3A) Advisory: KIN 015C. This course is designed to introduce the basic rules, skills, techniques, and history of soccer, as well as an understanding of the execution of the fundamental strategies of the game. Drills are utilized to emphasize shooting, passing, playing, and dribbling. Scrimmages are used to develop team play concepts. Pass/No Option.

**KIN 020A** Badminton - Introduction (K3A) This course stresses the student to the fundamentals, rules, and strategies of the game of badminton. (Meet 06/08-07/16)

**KIN 020B** Badminton: Beginning (K3A) Advisory: KIN 020A. This course continues the development of the fundamentals, rules, and strategies of the game of badminton. This course stresses the student to the fundamentals, rules, and strategies of the game of badminton. (Meet 06/08-07/16)

**KIN 020C** Badminton - Intermediate (Advisory: Eligibility for KIN 020B. This course is designed to introduce the student to the more advanced skills and strategies of the game of badminton. (Meet 06/08-07/16)

**KIN 021B** Tennis - Beginning (K3A) Advisory: Eligibility for KIN 021A. This course is designed to teach the basic fundamentals of tennis. Mastery of these skills enables students to progress to the next level of tennis. Pass/No Option. (Meet 06/08-07/16)

**KIN 021C** Tennis - Introduction (K3C) This course is designed to teach the fundamentals of tennis to students. Mastery of these skills enables students to progress to the next level of tennis. Pass/No Option. (Meet 06/08-07/16)

**KIN 033A** Archery: Introduction (K3A) This course introduces the student to the sport of archery. Emphasis will be placed on safety, etiquette, and the rules of archery. Pass/No Option. (Meet 06/08-07/16)

**KIN 033B** Pilates Matwork - Introduction (K3A) This course introduces an introduction to Joseph Pilates Physiological Reconditioning Method. The method provides the ideal physical fitness for the attainment and maintenance of a permanently developed body and sound mind. The study of Pilates improves flexibility, strength and breathing technique. Pass/No Option. (Meet 06/08-07/16)

**KIN 034A** Pilates Matwork - Beginning (K3A) Advisory: Eligibility for KIN 033A. This course is an introduction to Pilates Physiological Reconditioning Method at the beginning level. Pass/No Option. (Meet 06/08-07/16)

**KIN 038A** Kickboxing Fitness - Beginning (K3A) This course introduces students to kickboxing movements learned in KIN 033A, with an emphasis on proper body alignment and a more advanced level of cardiovascular fitness. Techniques include kicks, punches, hand and foot striking, squats and sit-ups, and proper body alignment. (Meet 06/08-07/16)

**KIN 038B** Kickboxing Fitness - Introduction (K3B) This course is an introduction to kickboxing for aerobic fitness. Cardio-Kickboxing uses techniques from various martial arts as well as aerobic fitness workouts. (Meet 06/08-07/16)

**KIN 043A** Cardio-Cross Training - Introduction (K3A) Advisory: Eligibility for KIN 043A. This course is designed to enhance the students’ cardiovascular condition by providing a variety of methods of training at an introductory level. Pass/No Option. (Meet 06/08-07/16)

**KIN 043B** Cardio-Cross Training - Intermediate (K3A) Advisory: Eligibility for KIN 037A. This course is designed to enhance the students’ cardiovascular condition by providing a variety of methods of training at an intermediate level. Pass/No Option. (Meet 06/08-07/16)

**KIN 044A** Ballroom Dancing - Introduction (K3A) This course introduces students to various ballroom dances. Alignment, posture, etiquette, and style are emphasized. (Meet 06/08-07/16)

**KIN 044B** Ballroom Dancing - Beginning (K3A) Advisory: Eligibility for KIN 044A. This course covers the fundamentals of ballroom dance, including preparation level, posture, alignment, and style of dancing the various dances. (Meet 06/08-07/16)

**KIN 046C** Ballet Dancing - Beginning (K3A) Prerequisite none. The intermediate ballet dance course covers various ballet dances with an emphasis on technique, style, and performance of the various ballet steps that are specific to each dance. Pass/No Option. (Meet 06/08-07/16)

**KIN 047A** Cardio-Cross Training - Beginning (K3A) Advisory: Eligibility for KIN 037A. This course is designed to enhance the students’ cardiovascular condition by providing a variety of methods of training at an introductory level. Pass/No Option. (Meet 06/08-07/16)

**KIN 055A** Cardio-Cross Training - Intermediate (K3A) Advisory: Eligibility for KIN 037B. This course is designed to enhance the students’ cardiovascular condition by providing a variety of methods of training at an intermediate level. Pass/No Option. (Meet 06/08-07/16)

**KIN 056A** Cardio-Cross Training - Beginning (K3A) Advisory: Eligibility for KIN 037B. This course is designed to enhance the students’ cardiovascular condition by providing a variety of methods of training at an introductory level. Pass/No Option. (Meet 06/08-07/16)

**KIN 057A** Cardio-Cross Training - Intermediate (K3A) Advisory: Eligibility for KIN 037C. This course is designed to enhance the students’ cardiovascular condition by providing a variety of methods of training at an intermediate level. Pass/No Option. (Meet 06/08-07/16)

**KIN 058A** Cardio-Cross Training - Beginning (K3A) Advisory: Eligibility for KIN 037C. This course is designed to enhance the students’ cardiovascular condition by providing a variety of methods of training at an introductory level. Pass/No Option. (Meet 06/08-07/16)

**KIN 059A** Cardio-Cross Training - Intermediate (K3A) Advisory: Eligibility for KIN 037D. This course is designed to enhance the students’ cardiovascular condition by providing a variety of methods of training at an intermediate level. Pass/No Option. (Meet 06/08-07/16)

**KIN 060A** Cardio-Cross Training - Beginning (K3A) Advisory: Eligibility for KIN 037D. This course is designed to enhance the students’ cardiovascular condition by providing a variety of methods of training at an introductory level. Pass/No Option. (Meet 06/08-07/16)

**KIN 061A** Cardio-Cross Training - Intermediate (K3A) Advisory: Eligibility for KIN 037E. This course is designed to enhance the students’ cardiovascular condition by providing a variety of methods of training at an intermediate level. Pass/No Option. (Meet 06/08-07/16)

**KIN 062A** Cardio-Cross Training - Beginning (K3A) Advisory: Eligibility for KIN 037E. This course is designed to enhance the students’ cardiovascular condition by providing a variety of methods of training at an introductory level. Pass/No Option. (Meet 06/08-07/16)

**KIN 063A** Cardio-Cross Training - Intermediate (K3A) Advisory: Eligibility for KIN 037F. This course is designed to enhance the students’ cardiovascular condition by providing a variety of methods of training at an intermediate level. Pass/No Option. (Meet 06/08-07/16)

**KIN 064A** Ballroom Dancing - Introduction (K3A) This course introduces students to various ballroom dances. Alignment, posture, etiquette, and style are emphasized. (Meet 06/08-07/16)

**KIN 064B** Ballroom Dancing - Beginning (K3A) Advisory: Eligibility for KIN 044A. This course covers the fundamentals of ballroom dance, including preparation level, posture, alignment, and style of dancing the various dances. (Meet 06/08-07/16)

**KIN 065A** Ballroom Dancing - Introduction (K3A) This course introduces students to various ballroom dances. Alignment, posture, etiquette, and style are emphasized. (Meet 06/08-07/16)

**KIN 066A** Ballroom Dancing - Beginning (K3A) Advisory: Eligibility for KIN 044A. This course covers the fundamentals of ballroom dance, including preparation level, posture, alignment, and style of dancing the various dances. (Meet 06/08-07/16)
Before you enroll in degree applicable courses, it is recommended that you are eligible to enroll in English 001A and Reading 054.

Courses used to meet prerequisite and corequisite requirements must be completed with a grade of C, credit, or better. Advisories are recommendations only.

The Mission College Catalog is your reference document for detailed degree, course or college information. Please visit missioncollege.org/catalog to view or download the Mission College catalog.
MATH*900 Linear Algebra
Advisory: Math 305. Prerequisite: Math 303B. This course covers basic linear algebra including systems of linear equations, Gaussian elimination, determinants, matrices, linear transformations, eigenvalues, and eigenvectors. Pass/Fail Option. (UC/CSU)

MATH*910 Problem Solving in Mathematics
This course is designed to prepare students for various problem solving techniques, and to develop mathematical and critical thinking skills. Pass/Fail Option.

MUSIC*012 Intermediate Piano
Advisory: Music 305B. Prerequisite: Music 303B. (May be repeated up to 20 units with different emphasis.) Completion of Music 301B & 302B. In which students continue the development of keyboarding skills. Pass/Fail Option.

MUSIC*018 Intermediate Piano
Advisory: Music 305A. Prerequisite: Music 303A. (May be repeated up to 20 units with different emphasis.) Continuation of Music 301A & 302A. In which students continue the development of keyboarding skills. Pass/Fail Option.

MUSIC0030 Beginning Vocal I
Advisory: Music 305A. Prerequisite: Music 303A. Elements of vocal production; breathing, correct diction, tone production, vocal support and confidence building for the beginning singer. Pass/Fail Option.

MUSIC0031 Beginning Vocal II
Advisory: Music 305A. Prerequisite: Music 303A. Continuation of vocal production for the beginning singer. Pass/Fail Option.

MUSIC0032 Beginning Vocal III
Advisory: Music 305A. Prerequisite: Music 303A. Continuation of vocal production for the beginning singer. Pass/Fail Option.

MUSIC0033 Beginning Vocal IV
Advisory: Music 305A. Prerequisite: Music 303A. Continuation of vocal production for the beginning singer. Pass/Fail Option.

MUSIC0060 Elementary Piano
Advisory: Music 305A. Prerequisite: Music 303A. Elements of vocal production; breathing, correct diction, tone production, vocal support and confidence building for the beginning singer. Pass/Fail Option.

MUSIC0061 Elementary Piano I
Advisory: Music 305A. Prerequisite: Music 303A. Continuation of vocal production for the beginning singer. Pass/Fail Option.

MUSIC0062 Elementary Piano II
Advisory: Music 305A. Prerequisite: Music 303A. Continuation of vocal production for the beginning singer. Pass/Fail Option.

MUSIC0063 Elementary Piano III
Advisory: Music 305A. Prerequisite: Music 303A. Continuation of vocal production for the beginning singer. Pass/Fail Option.

MUSIC0064 Elementary Piano IV
Advisory: Music 305A. Prerequisite: Music 303A. Continuation of vocal production for the beginning singer. Pass/Fail Option.

MUSIC0065 Elementary Piano V
Advisory: Music 305A. Prerequisite: Music 303A. Continuation of vocal production for the beginning singer. Pass/Fail Option.

MUSIC0066 Elementary Piano VI
Advisory: Music 305A. Prerequisite: Music 303A. Continuation of vocal production for the beginning singer. Pass/Fail Option.

MUSIC0067 Elementary Piano VII
Advisory: Music 305A. Prerequisite: Music 303A. Continuation of vocal production for the beginning singer. Pass/Fail Option.

MUSIC0068 Elementary Piano VIII
Advisory: Music 305A. Prerequisite: Music 303A. Continuation of vocal production for the beginning singer. Pass/Fail Option.

MUSIC0069 Elementary Piano IX
Advisory: Music 305A. Prerequisite: Music 303A. Continuation of vocal production for the beginning singer. Pass/Fail Option.

MUSIC0070 Elementary Piano X
Advisory: Music 305A. Prerequisite: Music 303A. Continuation of vocal production for the beginning singer. Pass/Fail Option.

MUSIC0071 Elementary Piano XI
Advisory: Music 305A. Prerequisite: Music 303A. Continuation of vocal production for the beginning singer. Pass/Fail Option.

MUSIC0072 Elementary Piano XII
Advisory: Music 305A. Prerequisite: Music 303A. Continuation of vocal production for the beginning singer. Pass/Fail Option.
SUMMER SESSION COURSES

PHYS

PHYS'0048 Engineering Physics-Electricity and Magnetism
Prerequisite: PHYS 033B and PHYS 034A. Lecture and laboratory course. The second in the engineering physics series, is a calculus-based study of electricity and magnetism that develops the concepts and applications of Maxwell’s equations, ideal and AC circuits. Grade Only.

MTWTH 09:00AM-11:30AM Burdick SCI-120 4.0
MTWTH 11:00AM-11:30AM Burdick SCI-150 4.0

PHYS'010 Introduction to Physics
Prerequisite: MATH 014. This course is a descriptive, conceptual approach to mechanics, thermodynamics, electricity and magnetism, optics, and modern physics. Grade Only.

MTWTH 09:30AM-10:40AM Staff SCI-160 4.0
MTWTH 10:45AM-11:55AM Staff SCI-170 4.0
MTWTH 12:00PM-01:10PM Staff SCI-150 4.0

Political Science

POLIT

POLIT'001 American Government (UC/CSU)
This course studies the structure, functions and historical development of the government. Grade Only.

MTWTH 12:30PM-03:30PM Staff SCI-306 3.0

POLIT'004 (UC/CSU)
NOTE: This is an online course only.


date

Physical Education

Psych

PSYCH'001 General Psychology (UC/CSU)
This course introduces major concepts, principles, and methods that psychologists use to explore and understand the human experience. Pass/No Pass Option.

GC-302

PSYCH'007 Physiological Psychology
Prerequisite: PSYCH 001 or equivalent. This course is an introduction to the physiological substrates of behavior. Pass/No Pass Option.

PSYCH'010 Social Psychology
This course studies psychological and sociological influences on individual and group behavior in social contexts. Pass/No Pass Option.

PSYCH'012 Human Growth and Development (UC/CSU)
Advisory: PSYCH 001. The comprehensive coverage of the growth and development of humans from conception to death is examined. Pass/No Pass Option.

SOC

SOC'001 Introduction to Sociology (UC/CSU)
The course explores the individual and society. Pass/No Pass Option.

PSYCH'030 Psychology of Addiction and Substance Abuse
(UC/CSU)

Psychological Science

SOC'003 (UC/CSU)

Reading

READ

READ'054 Critical College Reading and Thinking
Prerequisite: READ 941 in qualifying score on placement test. This course enables students to examine, develop and apply the concepts involved in critical reading and thinking. The emphasis is on the ability to analyze, interpret and evaluate college test, grade and book material.

GC-303

Physical Education

PHIL

PHIL'002 Introduction to Logic (UC/CSU)
Students are introduced to techniques for evaluating the quality and correctness of a chain of thought. One of the goals of learning these techniques is to extend one's thinking and learning beyond simple memoization and memorization; that is, one begins to understand what it means to think critically about a subject matter. Another use is to improve one's ability to read critically and to recognize and avoid logical errors. (Prerequisite: Demonstrates that there are right ways and wrong ways to reason, and that good reasoning is a skill that can be developed and improved. Pass/No Pass Option.

MTWTH 09:00AM-11:30AM Johnston E-401 3.0

MTWTH 12:00PM-02:20PM Johnston E-401 3.0

MTWTH 09:00AM-11:30AM Johnston E-401 3.0

Prequisites and corequisites are mandatory. If you are blocked from enrolling in a class because you have not met the prerequisite, see your counselor.
Spanish

SPAN 408.855.5219

SPAN’001 First Semester Spanish (Elementary Level) (CSU)
Corequisite: SPAN 001L. Basic skills and structures in a cultural context. Oral skills in SPAN 001 must also enroll SPAN 001L, Paaso Pass/Option.

41209 MTWTH 08:10AM-11:30AM Rivas E3-601 5.0 (Meets 05/26-08/25) Note: Span 1 has a required co-req Span 1L online lab. For questions contact monica.rivas@wvm.edu.

SPAN’001L Spanish Laboratory (CSU)
Advisory: English 001 for SPAN 001. SPAN 001L is a requirement for students enrolled in SPAN 001, and is designed to further enhance their oral skills. SPAN 001L may also be taken independently by students who are not enrolled in a foreign language course Paaso Pass/Option.

41301 MTWTH 10:40AM-1:00PM Rivas E3-601 6.5 (Meets 05/26-08/25) Note: Span 1L is an online lab that requires the purchase of an access code. It can be taken separately. For questions contact monica.rivas@wvm.edu.

SPAN’002 Second Semester Spanish (Elementary Level) (CSU)
Prerequisite: SPAN 001 or its equivalent (2 years of high school Spanish). Corequisite: SPAN 002L. SPAN 002 is a continuation of SPAN 001 with further development of basic skills and structures. Students enrolled in SPAN 002L must also enroll in the lab component SPAN 002L, Paaso Pass/Option.

41209 MTWTH 08:10AM-11:30AM Breitenbach NS-501 5.0 (Meets 05/26-08/25) Note: Span 2 has a required co-req Span 2L online lab. For questions contact carla.breidenbach@wvm.edu.

SPAN’002L Second Semester Spanish Laboratory (CSU)
Advisory: SPAN 002L SPAN 002, is a requirement for students enrolled in SPAN 002, and is designed to further enhance class material. SPAN 002L may also be taken independently by students who are not enrolled in a foreign language course Paaso Pass/Option (CSU).

41203 MTWTH 12:25PM-1:45PM Paaso Pass/Option 0.5 (Meets 05/26-08/25) Note: Span 2L is an online lab that requires the purchase of an access code. It can be taken separately. For questions contact carla.breidenbach@wvm.edu.

Vietnamese

VIET 408.855.5219

VIET’045A Vietnamese Language and Culture for Fluent Speakers (CSU)
Advisory: Native-level speaking ability in Vietnamese. Course designed for the native speaker of Vietnamese. Emphasis on fundamentals of formal spoken and written language. Includes study of culture, traditions, and interpersonal etiquette. Paaso Pass/Option.

44452 TMTH 04:05PM-05:25PM Nguyen NS-601 3.0 (Meets 05/26-08/25)

Wellness and Human Performance

WHP 408.855.5374

WHP’003X Dance: Intermediate Hip Hop (CSU)
Advisory WHP 003X. This course will introduce the student to intermediate movements and patterns of hip hop instruction. Students will be expected to choreograph a routine based upon their own style and interpretation. Paaso Pass/Option.

41204 TTH 06:30PM-07:50PM Rivas W3-501 1.0 (Meets 05/26-08/25)

WHP’005M Karate: Intermediate (CSU)
Advisory: WHP 005M. This class focuses on intermediate level instruction of the Wado Karate system. Students learn forms including: Naihanchi, Jiansan, Sanchin, Choki, Ushiro, and Empi. A technical breakdown of formy movement and development of self defense techniques is incorporated including striking, locking, grounding, and conditioning. Paaso Pass/Option.

41207 TTH 01:15PM-02:35PM Nakamura W3-501 1.0 (Meets 05/26-08/25)

WHP’005P Aikido: Intermediate (CSU)
Prerequisite: WHP 005P. This course builds upon the students philosophy, principles, and physical techniques taught in WHP 005M (Aikido: Beginner). The course emphasizes intermediate applications of principles and movements to resolve conflicts and integrated mind-body awareness. Paaso Pass/Option.

41206 MW 08:30PM-09:45PM Santos OFFCAMP 1.0 (Meets 05/26-07/08) This class meets at 111 E Golf Rd San Jose

WHP’005Q Karate: Advanced (CSU)
Prerequisite: WHP 005M. This class is an advanced level instruction of the Wado Karate system. Students learn forms, including: Sanchin-Dan, Ushiro-Dan, Goju-Ryu, Shotokan, and Embi. A technical breakdown of formy movement and development of self defense technique. Physical conditioning and flexibility are emphasized. Paaso Pass/Option.

41207 TTH 01:15PM-02:35PM Nakamura W3-501 1.0 (Meets 05/26-07/08)

WHP’005R Aikido: Intermediate (CSU)
Advisory: WHP 005R. This course focuses on conditioning for the Art of Aikido. Students develop flexibility, stamina, and proper body organization. Paaso Pass/Option.

41206 MW 08:30PM-09:45PM Santos OFFCAMP 1.0 (Meets 05/26-07/08) This class meets at 111 E Golf Rd San Jose

Before you enroll in degree applicable courses, it is recommended that you are eligible to enroll in English 001A and Reading 054. Prerequisites and corequisites are mandatory. If you are blocked from enrolling in a class because you have not met the requisite, see your counselor. Courses used to meet prerequisite and corequisite requirements must have been completed with a grade of C, credit, or better. Advisories are recommendations only.

The Mission College Catalog is your reference document for detailed degree, course or college information. Please visit missioncollege.org/catalog to view or download the Mission College catalog.