MISSION COLLEGE
SUMMER & FALL 2018 CLASS SCHEDULE

Summer Session Starts June 4 & June 11
Fall Semester Starts August 25

apply.missioncollege.edu
From President Daniel Peck

If you’ve picked up this class schedule, you’re likely thinking of doing something different, something more. Congratulations on making this choice. Whether you’re starting on your path of higher education, picking up some new skills, or beginning a new career, Mission College is the right place for you. With flexible scheduling that includes a wide range of day, evening, and online courses – and with a spectrum of career and technical certificates and degrees built for transfer, Mission is built for you.

If you haven’t been to the college recently, plan to make a visit soon. Bring the family, make it an outing and discover all that we have to offer – an innovative campus with the latest in equipment and technology and a dedicated staff and faculty whose mission is to provide you with a high-quality educational experience tailored to your specific needs. Begin with our Welcome Center and let our Welcome Ambassadors guide you on your way. From there, get help with financial aid, have a counselor work one-on-one with you to develop your personalized educational plan, and get all the assistance you need to register and find just the right classes you need at the times that best fit your schedule. Mission is here for you!
ACADEMIC SUPPORT CENTER / TUTORING CENTER
Tutoring.missioncollege.edu | SEC-154

Academic Support Center provides academic support for all Mission College students. Our goal is to create an open atmosphere of learning to help students become independent and active learners. The tutoring service is free and available for most Mission College courses. Students can drop in for tutoring or schedule an appointment online. We also help with study strategies. We strive to offer quality services in a variety of formats to respond to individual student needs. For online tutoring, students can visit NetTutor via Canvas. Tutoring schedules vary based on subjects. Visit Academic Support Center in the Student Engagement Center, Room SEC-154, for more information.

TRIO
trio.missioncollege.edu | SEC-146

TRIO is a federally funded Student Support Services program that provides assistance for underrepresented students in higher education. The program focus is to create a personalized experience for each student. We do this by providing a dedicated program counselor, academic advising, career counseling, graduation and transfer information, computer lab use, free copying and printing, university and company tours, tutoring, priority registration, among other services. To be eligible for TRIO services, students must be a U.S. citizen or permanent resident, and must represent at least one of the following: First generation to college, low income or a student with a disability.

AANAPISI & STEM LEARNING CENTER
stem.missioncollege.edu | SEC-350

The goal of the Asian American Native American Pacific Islander Serving Institution (AANAPISI) programs is to improve the transition, progression, graduation, and transfer rates of Asian American and Pacific Islander (AAPI) and low-income students at Mission College. One key AANAPISI service component is the STEM (Science, Technology, Engineering and Math) Learning Center, which provides students with the following services: Study space and computer lab usage; Workshops to prepare students for internship and other career opportunities; tutoring in STEM disciplines; Peer Navigators Mentorship program; Summer transition activities for incoming students; and activities focused on transfer (university tours), career development (industry tours), and community building (social/mixer events).

ASSESSMENT CENTER
assessment.missioncollege.edu | SEC-109

Assessment of your skills in math and English helps you achieve your goals in college by placing you into classes in which you will be successful. If you are a first-time college student with a goal of certificate, degree, or transfer, you are required to be assessed in both math and English or English as a Second Language before registering for classes. English or Math testing may also be required for students seeking to meet a specific course prerequisite. An Assessment Preparation Form and Photo ID are required for assessment. To view our available test sessions, please visit assessment.missioncollege.edu

Students exempt from assessment:
• Anyone who has a 3 or better in AP English Literature or English Language, Mathematics AB and/or BC, or Statistics.
• Students who are only taking classes that do not require English or Math as pre-requisites.
• Students who have completed English, Math, and/or Reading at another college or university.

COUNSELING CENTER
counseling.missioncollege.edu | SEC-133

Our counselors are available in the Student Engagement Center to help with a host of problems that could arise during the year.

What can a counselor help me with?
• Academic and Transfer Counseling
• Career exploration assistance
• Personal issues related to academic success
• Community referrals

To AVOID THE RUSH, We encourage you to make an appointment with a counselor as soon as possible.

DISABILITY SUPPORT PROGRAMS AND SERVICES
dsps.missioncollege.edu | CC-240

Mission College Disability Support Services and Programs (DSPS) is to meet the needs of anyone with a documented disability, whether permanent or temporary, in either an on-campus or online course environment. Eligible students with documented disabilities have access to accommodations that may include extended test time, reduced-distraction environment, Computer Workstations with Specialized Software, Special Furniture, One-on-one Tutoring, Notetaking, Interpreters, Captioning, Education Plans, Disability Advising, Access to Special Courses in Math, Writing, Strategies, Computer Technology.

EOPS
eops.missioncollege.edu | SEC-148

Extended Opportunity Programs & Services (EOPS) is a California state-funded program that provides support services to low-income and educationally disadvantaged students facing various barriers to academic success. The goal of the program is to help eligible students meet their educational objectives.

You must meet all five of the following requirements:
• Be a California resident or AB 540 student
• Be enrolled full-time (12 units or more)
• Have completed less than 70, degree applicable units
• Apply & qualify for the Promise Grant (formerly known as board of governor’s fee waiver or BOGW)
• Have an educational disadvantage

Services include but are not limited to:
Academic and career counseling, book vouchers, EOPS grant for qualifying students and priority registration. Stop by to learn more about the FREE services EOPS/CARE provides to qualifying applicants.

STUDENT SUCCESS AND SUPPORT PROGRAM (SSSP)
3sp.missioncollege.edu | SEC-346

We have developed four areas to help students achieve their academic goals. They are as follows: Orientation allows you to learn about financial aid, registration, tutoring services, important locations on campus, types of degrees, and more, helping you adjust to your new college. The Assessment Process helps you choose courses at the right level for you, making sure you don’t end up with work that is too difficult or taking classes below your skill levels. An Education Plan helps you identify the courses required to complete your goals and the best order in which to take them in, helping to determine the amount of time and money you will need to invest in your education and take the most direct route from start to finish. Follow-up services are developed to make sure you stay on track and continue to evaluate your process.
HONORS TRANSFER PROJECT
honors.missioncollege.edu | honors@missioncollege.edu
The Honors Transfer Project supports ambitious, hard-working and intellectually curious students who want to challenge themselves academically and prepare themselves fully for transfer to a 4-year institution. All Honors courses are CSU and UC transferable and are designed to strengthen students’ critical thinking, analysis, research, writing and communication skills. Honors Transfer Project participants belong to a community of highly motivated students and are offered the opportunity to interact with outstanding honors faculty, work closely with the Honors Counselor as well as participate in research conferences and other campus activities.

HSI STEM LINK PROJECT
stem.missioncollege.edu | SEC-350
The Mission College Hispanic Serving Institution (HSI) STEMLink Project represents a 5-yr., $5.4M U.S. Dept. of Education grant awarded in 2016 to help strengthen the pipeline of Latinx and low income students from our area high schools, towards enrollment and degree completion, including transfer to 4-year colleges, with an emphasis on degrees/careers involving Science, Technology, Engineering and Math (STEM). Amongst the many programs and services Mission College supports, the HSI STEMLink Project staff are committed to advancing counseling services, STEM hands on experiences, mentoring, STEM learning support services, student retention and activities that further enhance our STEM students’ academic experience at Mission College ultimately leading to graduation, transfer and employment with Silicon Valley companies.

PUENTE PROJECT
puente.missioncollege.edu
The Puente Project is a national award-winning program that for over 35 years has improved the college-going rate of tens of thousands of California’s educationally underrepresented students. As part of this transfer-prep program, Puente students take English 908 and Counseling 5 in the fall semester. They then take English 1A and Counseling 7 in the spring semester. During both semesters, Puente students take part in events, such as trips to university campuses, and also receive mentoring from local professionals. Puente students work closely with their Puente counselor to transfer to a four-year school. This is a fall start program and students must enroll before the semester begins. Students are required to take the specific sections of each course as well as attend required events throughout the academic year.

MESA
mesa.missioncollege.edu | SEC-152
The Mathematics, Engineering, Science Achievement (MESA) Program supports students to successfully transfer to four-year universities in science, technology, engineering and math (STEM) majors. The MESA Community College Program is a partnership between MESA and the California Community College Chancellor’s Office. Students are offered opportunities to improve skills in Math and Science, take part in events, volunteer, work closely with the MESA Counselor, and are introduced to the Bay Area’s STEM Community. To qualify, students must plan to transfer, pursue a STEM major requiring Calculus (Math 3A), and qualify for the BOG Waiver.

TRANSFER CENTER
transfer.missioncollege.edu | SEC-139
The Transfer Center’s goal is to help you have a smoother transition when transferring to a four-year institution. The center provides students with a place to explore and establish major, transfer, and career goals. We will work with you throughout the entire process. In addition, we host Transfer Day in the Fall. You’ll be able to meet directly with college representatives from multiple colleges and universities. We can help you with choosing a transfer campus, understanding the admissions process, completing college applications, and transfer advising.

VETERANS-VALOR CENTER
valor.missioncollege.edu | CC-240
The VALOR Center, provides our student-veterans and prospective student-veterans with their own one-stop space to get information, study, access computers, access tutoring, disability counseling, education planning, certification information, outside resource information, great coffee, and get to know other veterans.

WELCOME CENTER
welcome.missioncollege.edu | SEC 1st Floor Lobby
Are you new to Mission College? Do you need help with registration, class information, financial aid or more? Visit the Welcome Center in the Student Engagement Center! Our friendly Student Ambassadors and staff are here to assist prospective and current students. They are familiar with the registration process and can assist you with a variety of services available for students. We also offer campus tours. Mission College is a multicultural campus and the Welcome Center staff speak a variety of languages. Our mission is to help you achieve your academic and career goals.

Key Student Support Service Numbers

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Summer Session 2018 Calendar  June 4 and June 11-July 27, 2018

Registration Dates for Tier 1: Student who have met the Assessment, Orientation and Educational Plan requirements (3SP):
April 16, 2018 ................. EOPS/CARE, CalWORKs, DSPS, Foster Youth, Homeless, Veterans
April 18, 2018 ................. Athletes, ASG, FYE, Honors, MESA, Puente, Success, TRIO
April 20, 2018 ................. Continuing students (not new)
April 23, 2018 ................. New, Returning and International Students

Registration Dates for Tier 2: Students who have NOT met the 3SP requirements:
April 25, 2018 ................. EOPS/CARE, CalWORKs, DSPS, Veteran
April 27, 2018 ................. Athletes, ASG, FYE, Honors, MESA, Puente, Success, TRIO
April 30, 2018 ................. Continuing students (not new)
May 1, 2018 ................. Students with more than 100 plus units
May 2, 2018 ................. Probation Students
May 3, 2018 ................. New Students, Returning Students and International Students
May 10, 2018 ................. Mission Early College High School students, Middle College students, College Advantage students
May 16, 2018 ................. First day of in-person registration for high school students
May 18, 2018 ................. Students with Bachelors and advanced degrees
June 4, 2018 ................. First day of classes of Summer Session 1
June 11, 2018 ................. First day of class of Summer Session 2
July 4, 2018 ................. Fourth of July – Campus closed

Fall Semester 2018 Calendar August 25-December 15, 2018

Registration Dates for Tier 1: Student who have met the Assessment, Orientation and Educational Plan requirements (3SP):
April 16, 2018 ................. EOPS/CARE, CalWORKs, DSPS, Foster Youth, Homeless, Veterans
April 18, 2018 ................. Athletes, ASG, FYE, Honors, MESA, Puente, Success, TRIO
April 20, 2018 ................. Continuing students (not new)
April 23, 2018 ................. New Students, Returning Students and International Students

Registration Dates for Tier 2: Students who have NOT met the 3SP requirements:
April 25, 2018 ................. EOPS/CARE, CalWORKs, DSPS, Veteran
April 27, 2018 ................. Athletes, ASG, FYE, Honors, MESA, Puente, Success, TRIO
April 30, 2018 ................. Continuing students (not new)
May 1, 2018 ................. Students with more than 100+ units
May 2, 2018 ................. Probation Students
May 3, 2018 ................. New Students, Returning Students and International Students
May 10, 2018 ................. Mission Early College High School students, Middle College students, College Advantage students
May 18, 2018 ................. Students with Bachelors and advanced degrees
August 15, 2018 ................. First day of in-person registration for high school students
August 25, 2018 ................. Saturday classes begin
August 27, 2018 ................. Monday–Friday classes begin
September 3, 2018 ............ Labor Day – Campus closed
September 9, 2018 ............. Last day to ADD a full semester course, ADD code is required
September 9, 2018 ............. Last day to DROP a full semester course without a “W” and receive a refund
September 10, 2018 ........... CENSUS due for full-term courses
September 13, 2018 ........... Deadline to petition for diploma or certificate
September 13, 2018 ........... Deadline to petition for AA-T/AS-T degree
September 28, 2018 ........... Last day to submit Pass/No Pass grading option
November 12, 2018 ........... Veterans Day Holiday - Campus closed
November 18, 2018 ........... Last day to DROP a full-term classes with a “W”
November 22-23, 2018 ....... Thanksgiving Break – Campus closed
December 10-15, 2018 ...... Final Exams

Once posted by the Faculty final grades are available on the college portal.

Tier 1: Student who have completed Assessment, Orientation and Educational Plan requirements (3SP).
Tier 2: Students who have NOT met the 3SP requirements.

missioncollege.edu • Santa Clara, CA • Across from Great America
NEW TO MISSION COLLEGE? START HERE!

Complete the following steps if you are here to do one of the following:

- Obtain an Associate Degree or Certificate
- Transfer to a university to complete a Bachelor’s Degree
- Improve your Math, English and/or Reading skills
- Discover career interests or prepare for a new career
- Explore and select a major

Earn Priority Registration!
Complete by the third Thursday in March for spring or October for fall:
- Assessment
- Orientation
- Educational Plan

STEP 1: Apply for Admission
- Submit the application for admission online at http://missioncollege.edu.
- Consider submitting the application for Financial Aid. Visit http://financialaid.missioncollege.edu for more information.

STEP 2: Take the Assessment Tests
- Assessment tests are in Math, English, Reading and ESL. Go to the Assessment Center, Room SEC-109. Office hours and sample tests are available at http://assessment.missioncollege.edu.

If you have completed classes or tests elsewhere and would like them considered as an alternative to the assessment test, visit http://prerequisites.missioncollege.edu.

STEP 3: Enroll in New Student Orientation
- Register for COU 000A - Orientation to Mission College or COU 005, 023 or 145B.

During the orientation students will receive assistance with selecting courses and an Abbreviated Educational Plan (AEP).

STEP 4: Register for Classes
- Go online to the Mission College Student Portal at http://mywvm.wvm.edu to enroll in classes and pay fees.

For assistance, go to the Welcome Center in the lobby of the Student Engagement Center, SEC-105 or http://welcomcenter.missioncollege.edu.

STEP 5: Create an Educational Plan
- Schedule a counseling appointment at the Counseling Office, SEC-139 or at http://counseling.missioncollege.edu.

During the appointment students will create a Comprehensive Educational Plan (CEP).
¿ERES NUEVO EN MISSION COLLEGE? EMPIESA AQUI!

Complete los pasos siguientes antes de registrarse para cursos si quieres obtener uno de los siguientes:

- Obtener un Asociado o un Certificado
- Transferirte a la a Universidad y completar una licenciatura
- Mejorar en Matemáticas, Ingles o Lectura
- Descubre careras de tu interés o prepararte para una nueva carera
- Explora y selecciona un programa de estudio

Paso 1: Presentar Solicitud de Inscripción
- Estudiantes se les recomienda aplicar para ayuda financiera. Visita la página Financial Aid para más información.

Paso 2: Rinde el examen de evaluación
- Los exámenes de evaluación son de Matemáticas, Ingles, Lectura, e inglés como segundo leguaje. Ve al centro de Evaluación, sala E1-101 en el edificio principal. Para conocer los horarios y ejemplos de exámenes disponibles visita la página Assessment Center en missioncollege.edu
- Si has completado clases o tomado el examen en otro colegio en estas materias y quieres que sean consideradas como alternativa al examen de evaluación ingresa a la página Prerequisite, Corequisite & Advisory en missioncollege.edu

Paso 3: Inscríbete a una orientación
- Inscríbete para COU 000A – Orientación a Mission College o COU 005, 023 o 145B.
- Durante la orientación los estudiantes recibirán asistencia en seleccionar sus cursos y completarán un plan académico abreviado.

Paso 4: Inscríbete a las clases
- Para inscribirte y pagar las cuotas Ingresa en línea en el portal de MC en Mission College Student Portal

Paso 5: Crear un plan académico
- Programa una cita de asesoramiento en la oficina de Asesoría en sala E1-301 o en línea a la página Counseling. Ingresa en línea para identificar los cursos apropiados que te ayudaran para lograr tu meta.
Late Start and Short-term Classes
Last start and short-term classes are available each term to meet students’ needs. Students can add/register into open classes via the My Mission Portal until the day before the first class meeting. After classes start an add code provided by the instructor is required to add into the class.

For the most up-to-date course listings, go to missioncollege.edu and click on My Mission Portal and log in. Use the choose Search for Courses option under the Top Destinations on the right-hand side of the homepage.

All classes of the District shall be open for enrollment to any person who has been admitted to West Valley or Mission Colleges. Enrollment may be subject to any priority system that has been established. Enrollment may also be limited to students meeting properly validated prerequisites and co-requisites, or due to other practical considerations such as exemptions set out in statute or regulation.

Photography
Mission College, a non-profit California Community College, reserves the right to use photography and video images of students and visitors 18 years and older, taken on our property and at college-sponsored events for marketing and promotional purposes. Objection to the use of an individual’s photograph may be made in writing to the Marketing Office, Student Engagement Center, Room SEC-348.

California Community College Promise Grant (CCCPG), formerly Board of Governor’s Fee Waivers (BOGFW)
California Community College Promise Grant (CCCPG) covers the enrollment fees and a portion of the parking fee for lower income eligible students. AB540 Students (undocumented residents) now qualify for the CCCPG! Applications are available on our website or at the Financial Aid Office.

CCCPG A: To be eligible, you (or one of your parents, if you are dependent) must be a current recipient of public assistance such as AFDC/TANF/CalWORKS, SSI, GA, or others.

CCCPG B: To be eligible, you (or one of your parents, if you are a dependent) must meet the following income standards:

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*These standards are based upon the federal poverty guidelines, as published each year by the U.S. Department of Health and Human Services. Under Title 5 of the California Code of Regulations, the student or student’s family must have a total income in the base year (in this case, 2016) that is equal to or less than 150% of the U.S. Department of Health and Human Services Poverty Guidelines based on family size. The base year is defined as the income year used for the determination of an expected family contribution (EFC) for Federal Title IV student financial aid unless professional judgement is exercised by a financial aid officer to use the current year income. These income standards are for the 2018-2019 academic year and are to be used to determine California Community College Promiss Grant B (BOGFW-B) eligibility EFFECTIVE July 1, 2018.

Payment Plan Options through Nelnet!
Mission College is committed to providing you with options to pay your enrollment fees. Through a partnership with Nelnet you can make payments to make your educational dreams possible. By establishing a payment plan with Nelnet you will have the opportunity to select a payment plan to make your enrollment expenses more convenient and manageable. For additional information: go to MyCollegePaymentPlan.com/wvmc or call Nelnet at (800) 609-8056.

WHY DO I NEED AN ECO PASS CARD?
YOU ALREADY PAID
The Eco Pass Fee is already included in your Mission College Fees!
Full Time Student – $11
Part Time Student – $9

UNLIMITED VTA RIDES
Enjoy unlimited bus and Light Rail trips with your Eco Pass throughout the semester
Please check the Eco Pass Important dates on Mission College website

ECO FRIENDLY
Every bus trip has the potential to keep around 50 cars off the road.

STRESSFREE
You could enjoy your music or read your favorite book on the way home. Did you know that the Light Rail provides free WiFi access?

Helpful Tip: Utilize your Eco Pass to the Levi’s Stadium, Great America, SAP Center and SO much more… Enjoy your fun day!

Come to the Campus Center Info desk to obtain your Eco Pass Card
## LIST OF DEGREES AND CERTIFICATE PROGRAMS

<table>
<thead>
<tr>
<th>Program</th>
<th>Degree</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accounting</td>
<td>AA-T</td>
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<tr>
<td>Art History</td>
<td>AA</td>
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<tr>
<td>Creative Arts</td>
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<tr>
<td>Studio Arts</td>
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<tr>
<td>Three-Dimensional Arts</td>
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<tr>
<td>Biological Science</td>
<td>AS</td>
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<tr>
<td>Biology</td>
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<tr>
<td>Human Biology</td>
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<tr>
<td>Business</td>
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<tr>
<td>Business Administration</td>
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<tr>
<td>Business Computing</td>
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<td>Small Business Start-Up</td>
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<td>Child Development</td>
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<td>Associate Teacher</td>
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<tr>
<td>Early Childhood Education</td>
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<tr>
<td>Early Intervention Assistant</td>
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<td>Master Teacher</td>
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<td>Communication Studies</td>
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<td>Computer Applications</td>
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<td>Office Administration</td>
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<td>Computer Networking Technology</td>
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<td>Cisco Certified Network Associate (CCNA)</td>
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<td>IGETC Transfer Studies</td>
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<td>Liberal Arts: Arts &amp; Humanities</td>
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<td>Liberal Arts: Communication in English &amp; Critical Thinking</td>
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<td>Liberal Arts: Natural Science and Mathematics</td>
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<td>Liberal Arts: Social and Behavioral Science</td>
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<tr>
<td>Economics</td>
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<tr>
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<tr>
<td>English</td>
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<td>English as a Second Language</td>
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<td>Fire Protection Technology</td>
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<td>Foreign Languages</td>
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<tr>
<td>Spanish</td>
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<td>Graphic Arts</td>
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<tr>
<td>Graphic Design</td>
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<tr>
<td>Digital Illustration</td>
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<td>Web Design</td>
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<td>Web Developer</td>
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<tr>
<td>Health Occupations</td>
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<td>Home Health Aide</td>
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<td>Nursing Assistant</td>
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<tr>
<td>Psychiatric Technician</td>
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<td>Registered Nursing (LVN to RN)</td>
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<tr>
<td>Vocational Nursing</td>
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<tr>
<td>History</td>
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<tr>
<td>Hospitality Management</td>
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<tr>
<td>Food Service &amp; Restaurant Management</td>
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<td>Fundamental Food Service Skills I</td>
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<tr>
<td>Kinesiology</td>
<td>AA-T</td>
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<tr>
<td>Mathematics</td>
<td>AS-T</td>
<td>AS</td>
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<tr>
<td>Noncredit</td>
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<tr>
<td>Basic Writing Skills</td>
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<tr>
<td>Beginning ESL</td>
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<tr>
<td>Music</td>
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<td>Digital Music</td>
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<tr>
<td>Physics</td>
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<tr>
<td>Political Science</td>
<td>AA-T</td>
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<tr>
<td>Psychology</td>
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<tr>
<td>Sociology</td>
<td>AA-T</td>
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<tr>
<td>Administration of Justice</td>
<td>AS-T</td>
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</tbody>
</table>

*AA-T = Associate Arts Degree for Transfer; *AS-T = Associate Science Degree for Transfer

**Transfer Degrees are the best way to get guaranteed admission to the California State University System, when all requirement are met. Make an appointment with a Mission College counselor for more information - (408) 855-5030.

**DISCLAIMER:**
Mission College has made reasonable efforts to ensure the accuracy of information at the time of publication. However, all programs are subject to change without prior notice. Students are encouraged to consult with a counselor.
**MISSION COLLEGE GRANTS ADMISSION TO ANYONE WHO IS...**

1) a high school graduate.
2) eighteen (18) years of age or older.
3) a non-high school graduate, above 16 years of age, who has in his/her possession at the time of registration one of the following:

- Certificate of the State Proficiency Test.
- G.E.D., California HS Equivalency Certificate.
- A formal, written document from the student’s high school district indicating he or she is exempt from any high school attendance.
- A high school student in grades 9 – 12 whose admission as a part-time student is recommended by his or her high school principal.

To be considered California residents for enrollment fees purposes, applicants who have eligible immigrant status or are out-of-state US citizens must reside in California for more than one year and one day prior to the first day of the term.

**APPLY AND REGISTER**

Apply online by following the link, Apply Now, on the Mission College home page. After applying, an email verifying your application has been submitted successfully will be sent. A second email will follow providing with your college ID number and registration date. If you do not enroll for classes for two consecutive terms you will need to reapply to the college and update your student profile to receive a new registration date. For inquiries about your on-line application contact apply@missioncollege.edu

Register on or after your assigned registration date via My Mission Portal at missioncollege.edu.

Fees are due at time of registration. All students are encouraged to apply for financial aid for assistance with paying enrollment fees. To apply visit the Mission College financial aid page for more information at http://www.missioncollege.edu/student_services/financial_aid/default.html. Payment plans can also be set up via Nelnet at MyCollegePaymentPlan.com/vwmc. If you must submit a Student Petition form request, or any other documentation before registration, go directly to the Admissions and Records Office for assistance. Plans can also be set up via Nelnet at MyCollegePaymentPlan.com/vwmc. If you must submit a Student Petition form request, or any other documentation before registration, go directly to the Admissions and Records Office for assistance. Payments can be made either in-person or online.

Important: Email is the standard mode of communication with students. Addresses, phone numbers, etc., through MC Portal/MyWebServices each term, as necessary.

**ASSEMBLY BILLS 540 & 2000, AND SENATE BILL 68**

Mission College is committed to providing access to all eligible students regardless of immigration status. Any resident student, except a non-immigrant alien who meet all of the following requirements shall be exempt from paying the nonresident tuition. AB 540, AB 200, and SB 68 are state programs that are entirely separate and distinct from the Deferred Action for Childhood Arrivals (DACA) and federal enforcement of immigration laws.

The AB540/AB2000 & SB 68 Affidavit grant in state tuition and allow income-eligible students to apply for AB 130 and 31 (California state financial aid and scholarships.)

**ELIGIBILITY REQUIREMENTS FOR AB 540:**

<table>
<thead>
<tr>
<th>COLUMN A</th>
<th>COLUMN B</th>
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<tbody>
<tr>
<td>• I attended a California high school for three (3) years or more.</td>
<td>• I graduated with a California high school diploma (or expect to graduate and use this exemption in the following year) or have the equivalent (i.e., California-issued GED or CHSPE).</td>
</tr>
<tr>
<td>• I have three (3) or more years of high school coursework and/or attended a combination of California elementary, middle and high school of three (3) years or more.</td>
<td>• I completed an associate's degree from a California Community College.</td>
</tr>
<tr>
<td>• I attended a combination of California high school, adult school and community college for the equivalent of three (3) years or more.*</td>
<td>• I completed the minimum requirements as a California Community College for transfer to the California State University of the University of California.</td>
</tr>
</tbody>
</table>

A year’s equivalence at a California Community College is either a minimum of 24 semester units or credit or 54 quarter units. For non-credit courses, a year’s attendance is a minimum of 540 semester hours or 1890 quarter hours. Full-time attendance at a California adult school is a minimum of 420 hours of attendance for each school year.

- Complete an affidavit with the office of Admissions & Records stating that he or she has filed an application to legalize his or her immigration status or will file an application as soon as he or she is eligible to do so, AND
- Do not hold a valid non-immigrant visa (F, J, H, L, A, AB, C, D, E, etc.).

*If you graduated early from high school, under this provision you must also have attended CA schools (elementary and secondary) for a cumulative total of 3 or more years.

**This legislation does not apply to students who hold an F-1 Visa for International Students. Eligible non-resident students must file a “California Nonresident Tuition Exemption Request” form with the Admissions and Records Office. Non-resident students who are exempt from paying nonresident tuition under this legislation may be eligible for a California Community College Promise Grant (CCCPG).**

**HIGH SCHOOL STUDENTS REGISTRATION**

Dually enrolled special part-time high school students in grades 9-12 can register In-Person starting on the assigned registration date before the first day of the term. High school students are required to submit an online Application for Admission each term and to submit a High School Dual Enrollment form at the time of registration. Registration in any college course must be approved by the high school principal or designee. Photo identification is required for all transactions and student must be present at time of registration. The High School Dual Enrollment form may be obtained online at missioncollege.edu (Admission page/Forms & Requests). Basic service fees will be charged. High school dual enrollment students will be required to pay lab fees. Special full-time high school students registering in 11+ units are required to pay for all enrollment fees. Student admitted to the Mission College Early High School are exempt from paying the enrollment fees. Dually enrolled high school students may not be allowed to register into Kinesiology and 900 level courses.

**AUDITING OF COURSES**

The Governing Board of the West Valley-Mission Community College District, under the provisions of Chapter 5, Section 76370 of the Education Code, hereby authorizes individuals to audit regularly scheduled credit courses, subject to the following conditions and provisions:

1. The student must meet college eligibility requirements for enrollments to audit courses.
2. The student must be an active student with the West Valley Mission Community College.
3. The student must be in good academic standing.
4. The current fee legislated of $15.00 per unit per semester shall be charged for each course audited. Students enrolled in courses to receive credit for 10 or more units shall not be charged a fee to audit three or fewer semester units per semester. Fees may be subject to legislative updates and revisions.
5. A student auditing a course shall not be permitted to change enrollment status in that course to receive credit for the course.
6. Audit registration will only be processed after the last date to add a course as posted in the class schedules and will require permission of the Instructor-of-Record, including signature authorizing audit registration in the class.
7. All current and outstanding fees must be paid at the time of Audit Registration. Auditing fees are non-refundable after two weeks or 10% of class meeting attendance.
8. The student must have previously enrolled the maximum number of times allowed for credit in the course being requested for audit, meaning that the student must be otherwise ineligible to take the course she or he wishes to audit.
On and after the first day of instruction and through the Add/Drop period, students may not be able to add a course on or after census date except with the written permission of the course instructor and the approving signature from the Division Dean to which the course belongs. A different Add Code is required for each class to which you wish to be added after the first day of instruction. Successfully adding a course online with an Add Code is a two-step process 1- validation, 2- submitting changes. Visit the Welcome Center for assistance with adding a class using an Add Code, if needed.

**DROPPING CLASSES**

Effective July 1, 2009, college policy has limited the number of times that a student may withdraw from the same course. A student may withdraw and receive a “W” symbol on his or her academic records a total of three (3) times for enrollment in the same course. After the third “W,” the registration system will block registration into the course. To register a fourth time again for the same course, the student will have to submit a Student Petition form asking to be allowed to register into the class to the Admissions & Records Office. If approved the student will be able to enroll in the course one more time.

**Multiple Withdrawals from the same course**

It is your responsibility to officially drop yourself from classes in which you no longer want to be enrolled. Do not assume that you will be dropped by the instructor or by any process that drops students for non-payment. If you do not drop classes that you no longer want to be enrolled in by the published deadlines, you, the student, will be responsible for payment of all enrollment fees related to the class (even if the you never attended the class), and for any grade assigned by the instructor. Check the Calendars in this schedule of classes or on line for deadlines to drop classes. Classes may be dropped via the My Mission Portal. The instructor’s signature is not required to drop classes.

**REFUNDS**

To be eligible for a refund of enrollment fees students must drop classes by the published deadline. Dropping a class after the published deadline will result in loss of enrollment fees. Adding classes after the refund deadline will require that new fees be paid. Refund requests for ASB cards and Parking Permits must be made at the Admissions and Records Office by the “last day to drop with a refund” deadline. A parking permit refund requires the return of the parking permit. Refunds for Credit Card payments will be returned to the credit card. Check and cash payments will be refunded by one of three methods as chosen by the student: 1) refund loaded to a student-assigned debit card; or 2) refund transferred via ACH to student’s personal banking account; or 3) via check mailed to the student’s current home address. It is important that we have a current address on file. From the date requested it can take 4 to 6 weeks for a refund to be received.

**NOTIFICATION OF TAX IDENTIFICATION NUMBERS (TIN) OR SOCIAL SECURITY NUMBERS (SSN) REQUIRED COLLECTION & USAGE**

Federal legislation relating to the Hope Tax Credit and Internal Revenue Service (IRS) 1098T production mandates that all colleges report student SSN or TIN numbers to the IRS. This IRS mandate requires colleges to collect the SSN or TIN. A student may refuse to disclose his or her SSN or TIN to the IRS but the IRS is then authorized to fine the student in the amount of $50.

The West Valley Mission College District assigns a unique student ID to every student and does not use the SSN or TIN as a student’s identifier. All SSNs and TINs collected are mandated are protected by federal regulations under the Family Educational Rights and Privacy Act (FERPA).

**FOR THE PREREQUISITE CLEARING PROCESS, VISIT**

prerequisites.missioncollege.edu

**TO REQUEST A COURSE SUBSTITUTION, GO TO**

missioncollege.org/admissions/documents/coursesubform.pdf.
FINANCIAL AID OFFICE
3000 Mission College Blvd.
Student Engagement Center, Room, SEC-118
SANTA CLARA, CA 95054-1897
(408) 855-5065  •  Fax: (408)855-5546
financialaid.missioncollege.edu
mcfa@missioncollege.edu

Office Hours:
Mon-Tues: 9:00 a.m. to 7:00 p.m.
Wed - Thurs 9:00 a.m. to 6:00 p.m.
Fri - 9:00 a.m. to 12:00 p.m.

Application Dates & Deadlines

Federal Pell Grants
October 1, 2017* through June 30, 2019**

Federal Student Loans*
Fall: July 1, 2018 through November 9, 2018
Spring: July 1, 2018 through April 12, 2019
* Financial aid file must be in complete status at time of applying for a loan. Loan requests under incomplete files will not be processed. Applications for summer loans are not accepted.

State Cal Grants
Entitlement Grants
March 2, 2018*
Competitive Grants
September 2, 2019
* postmark date
** received by date

Mail-in option: Print the FAFSA form at www.fafsa.gov and mail the application to: Federal Student Aid Programs, P.O. Box 7001, Mt. Vernon, IL 62864-0071.

Additional Resources
www.StudentAid.gov
www.icanaffordcollege.com
www.csac.ca.gov
www.calgrants.org
www.caldreamact.org
www.collegeboard.com
www.going2college.org
www.roybal-allard.house.gov/Students
www.maldef.org
www.E4FC.org

How to Apply for Financial Aid

Step 1: Complete the Free Application for Federal Student Aid (FAFSA) on the web at www.fafsa.gov. You will need to create a FSA ID first to login and complete the application process. Students without a Social Security number or AB540 eligible may apply at www.CalDreamAct.org.

Step 2: Wait two to three weeks for processing. FAFSA applicants will receive two emails. Access the Financial Aid tab inside the West Valley-Mission Portal, College Web Services link for updates for application status and missing documents.

California Dream Act applicants: Dreamers should follow up directly with the Financial Aid office for review of aid eligibility.

Step 3: Submit the required supporting documents and any requested copies of income tax transcripts to the Financial Aid Office. Make sure all documents are signed. Forms may also be faxed to (408)855-5546.

Step 4: The reviewing process can take up to three weeks. Check your My Mission Portal and email for updates. For students wanting a Federal Direct Stafford Loan: Application packets are available in the office or online under the Financial Aid tab inside the West Valley-Mission Portal, College Web Services link. FAFSA applications must be at ‘File Complete’ status to be reviewed for a loan.

Mission College’s Federal School Code: 014458

Questions or help should be directed to: mcfa@missioncollege.edu

NOTE: You should NEVER pay to apply for or pay to get help with applying for financial aid. For assistance with the application process attend one of the financial aid workshops offered by the Financial Aid office or visit the Financial Aid office for assistance.

2018-19 Cost of Attendance
In order to treat students in similar situations fairly, standardized costs of attendance are established each year. Students will receive the same allowances for rent, food, personal expenses, books, supplies, transportation and fees. Mission College’s Cost of Attendance (COA) is based on the California Student Aid Commission’s 2018-2019 Student Expense Budget.

<table>
<thead>
<tr>
<th>Living with</th>
<th>Per Year</th>
<th>parents</th>
<th>Others</th>
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<tbody>
<tr>
<td>Tuition &amp; Fees</td>
<td>$1,288</td>
<td>$1,288</td>
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<tr>
<td>Books &amp; Supplies</td>
<td>$1,917</td>
<td>$1,917</td>
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<tr>
<td>Room &amp; Board</td>
<td>$5,418</td>
<td>$13,779</td>
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<td>Transportation</td>
<td>$1,107</td>
<td>$1,251</td>
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<tr>
<td>Personal or Misc.</td>
<td>$3,258</td>
<td>$2,997</td>
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<tr>
<td>Total</td>
<td>$13,080</td>
<td>$19,632</td>
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* Fees regulated by the State.
** For International students and those from out of state, expect to pay an additional $5,000 per year because of a difference in fees.
State Financial Aid

Cal Grant B - maximum annual award $1,672; an additional $1,000 Fulltime Student Success Grant; an additional $1500 Community College Completion Grant

Cal Grant C - maximum annual award $1,094 csac.ca.gov/doc.asp?id=19

California Dream Act- dream.csac.ca.gov

Chafee Grant - Maximum annual award $5,000

California Community College Financial Aid BOG Fee Waiver:
California Community College Promise Grant (CCCPG), formerly Board of Governors Fee Waiver A, B and C waive 100% of fee enrollment fees charged. extranet.cccco.edu/Divisions/StudentServices/FinancialAid/FinancialAidPrograms.aspx

EOPS Grant average institutional annual grant up to $700

CARE Grant average institutional annual award grand up to $2,000

Federal Financial Aid

Grants:
Federal Pell Grant - maximum annual award $5,920

Federal SEOG - Supplemental Educational Opportunity Grant - average annual institutional award $500

Loans:
Federal Direct Loan - Subsidized maximum annual award $3,500 for the first year, $4,500 for the second year

Federal Direct Loan - Unsubsidized maximum annual award $6,000

Federal Work-Study - Average Institutional award $3,000

Detailed information about the federal financial aid programs is available from the U.S. Department of Education by telephone at 1-800-4-FEDAID (1-800-433-3243) or at the Department of Education website at www.studentaid.ed.gov

Institutional Aid

Grants/Scholarships - A variety of scholarships are offered by donors both on-campus and off-campus. Awards range from $500 - $5,000

Books Loans: * Book Loans are processed as a financial aid advance; financial aid eligibility must already have been determined.

*May be limited by availability of funds.

Work: Student Employment - A variety of district part-time employment opportunities are available; hourly rates range from $11.00 to $15.75.

To receive any of the above grants students must meet program eligibility criteria. Visit the Financial Aid office for more information or the specific program office(s) on the Mission College campus.

Please Note

About Eligibility: Generally, financial aid eligibility is established once a student has shown through an application that the following criteria are satisfied:
• Be a U.S. citizen or eligible non-citizen or meet AB540 criteria.
• Be enrolled or intend to enroll as a regular student in an eligible.
• Program of study for the purpose of obtaining a degree or certificate
• Show financial need.
• Not be in default on an educational loan nor owe a refund to any financial aid office.
• Be registered, or formerly registered, with the Selective Service (for male students only).

• Have the ability to benefit from the education offered. This can be met by holding a high school diploma, GED, passing the CHSPE (CA HS Proficiency Exam) or homeschooled certified.
• Be making satisfactory progress.

About student employment: Many part-time employment opportunities are available on the Mission campus. Wages are paid both through Federal Work Study funds and through department budgets. Wages are determined by the job title and length of the time working. Hourly rates range from $11.00 - $15.75. Wages are considered taxable income. Student’s file and award status must be complete to apply for Work Study positions. The purpose of student employment is to:
1) provide students with extra money to help them with their educational needs, and
2) to provide work experience in connection with an educational program and/or the acquisition of general work habits such as: punctuality, understanding and following directions, working with others, etc. For more information on campus employment opportunities contact: Andrew Soliz, Program Specialist, Job and Internship Placement Center at (408)-855-5304 or at andrew.soliz@missioncollege.edu

Scholarships

Mission offers over 150 scholarships. Applications are available in mid-to-late January and have an early March deadline. Others are advertised throughout the school year. Criteria for each scholarship varies widely, including community service, financial need, high grade point average, overcoming obstacles, majoring in certain fields and many more. Additional scholarship information can be found on our scholarship on our web page: missioncollege.edu/scholarships
ACADEMIC STANDARDS

ACADEMIC REGULATIONS & POLICIES
It is the student’s responsibility to be familiar with academic regulations and standards including policies for attendance, cheating, and other disciplinary sanctions. See Academic Regulations and Standards section in the current Mission College Catalog for complete information.

ACADEMIC STANDARDS
It is the student’s responsibility to be familiar with college academic standards. See Academic Regulations and Standards section in the current Mission College Catalog for complete information.

ACADEMIC POLICY FOR USING CELL PHONES IN CLASSROOMS
Instructors may restrict the use of cell phones in classrooms, labs, and library areas.

Instructors will advise students of their intention to implement this policy by placing statements in their syllabus, listing any consequences and providing information during emergency situations.

The consequence(s) for a violation of this policy will be determined by the individual instructors. These consequences shall not exceed a maximum 48 hour suspension as provided for in the Education code (Section 76032).

NON-DISCRIMINATION STATEMENT
The West Valley/Mission Community College District is an open-door community college district. Mission College does not discriminate on the basis of ethnic group identification, national origin, race, color, ancestry, religion, creed, age, sex, sexual orientation, marital or parental status, medical condition, or physical or mental disability, in any of its programs, services or courses of study.

Note: Non-Discrimination statements in Spanish, Tagalog, and Vietnamese are available on our website at the following URL: http://www.missioncollege.edu/catalog/academic_freedom_non_discrimination.html.

COURSE REPETITION AND FAMILIES OF COURSES
New State regulations severely limit the ability of courses to be repeated after receiving a passing grade. In addition, there are groupings of courses in the West Valley-Mission Community College District with similar active participatory content called "families" within the Kinesiology, Wellness & Human Performance, Physical Education, Art, Theatre, and Music disciplines. West Valley and Mission Colleges’ courses in these defined families are linked, independent of the location taken, and students may only attempt up to four courses in any single family. An attempt is defined as receiving any grade or notation (e.g., W for withdrawal) in any previous or current terms – this is a cumulative count of attempts. If a family has less than four courses in its offerings and you have received passing grades for each of its courses, the maximum attempts allowed may be less than four.

Students with documented, extenuating circumstances must complete and submit a Student Petition to the Admissions & Records Office for consideration of attempts beyond four within an individual family.

Refer to the table in the online schedule, campus catalog or consult with a Counselor to review the full list of courses within families.

Online Tutoring Help
• Receive 24/7 help with your subjects through its online portal.
• Login to Canvas and select “NetTutor”

MISSION COLLEGE ECO PASS
Mission College has partnered with the VTA to offer its students an EcoPass for transit on VTA light rail and buses throughout Santa Clara County, provided their student fees are paid.

• Students can go to the Information Desk in the Campus Center and provide a government issued picture ID.
• After the EcoPass assistant takes a photo, you will receive a Clipper Card.
• It may take up to three business days for your card to become activated. That’s it!

You do not need to replace your Clipper Card each semester, it will be automatically reloaded once your fees are paid in full.
PARKING REGULATIONS - OVERVIEW

A valid student, staff, or one-day “daily” visitor parking permit is required to park on campus. Student and visitor parking permit requirements are enforced Monday through Sunday, between 7:00 AM and 10:00 PM.

Purchase and/or possession of a permit does not authorize parking on campus. It is the responsibility of the driver to properly park the vehicle and to properly display a valid and authorized permit. Vehicles with car covers are no exception.

Restricted areas, including disabled parking, red zones, loading zones, staff parking, and time zones, are enforced every day, 24-hours a day. Overnight parking is prohibited without prior authorization from the District Police.

PURCHASING A PARKING PERMIT

A semester-length student parking permit may be purchased online at missioncollege.edu or in person at the Admissions and Records Office. For online purchases, a printable temporary permit will also be provided if the permit purchased is currently in use. To purchase a semester-length permit, either online or in person, you will need to know your vehicles make, model, color and license plate number. If you are a Financial Aid student receiving a Board of Governors Waiver, you can purchase your permit online but you must enter your student ID number when prompted to receive the discounted price.

Semester-length parking permit refund requests must be made in accordance with the refund schedule identified by Admissions. For permits purchased in-person at the Admissions Office, please take your permit to the Admissions Office to request a refund. For permits purchased online and mailed to your home, please take your permit to the District Police office.

One-day “Daily” parking permits may be purchased at any of the daily permit dispensers located in parking lots B, C and D. Daily permits are $3.00 per day and all dispensers will accept cash, coins, and credit cards.

To be valid, all permits must be displayed on the front dashboard and the entire permit, including the expiration date, must be visible from the outside of the vehicle.

SUMMER SESSION PARKING PERMIT

There is no student parking grace-period offered during any of the summer sessions. All vehicles parked on campus during the summer sessions must have a valid parking permit properly displayed at all times.

FALL SEMESTER PARKING PERMIT

A student “grace-period” will be observed during the week immediately prior to the start of the Fall semester and during the first week of the Fall semester. (Monday, August 20, 2018 – Monday September 3, 2018.) During the “grace-period” no parking citations will be issued to any vehicle that is parked in a student parking stall without a permit; all other parking violations will be enforced. Parking citations will be issued to vehicles failing to display a valid student parking permit beginning Tuesday, September 4, 2018.

GENERAL PARKING INFORMATION

VISITOR PARKING - Visitors who will be on campus for a brief visit may take advantage of a limited number of free forty (40) minute time zone parking stalls located in the front row of Parking Lot A, or in our new visitor lot, located next to the Student Engagement building at front entry circle. Visitors planning a longer visit to campus should purchase a one-day “daily” parking permit at any of the daily permit dispensers located in parking lots B, C and D.

MOTORCYCLES/TWO-WHEELED VEHICLE PARKING – Motorcycles and other two-wheeled vehicles are prohibited from parking in spaces designated for four-wheel vehicles. Designated motorcycle parking is available at the front of each parking lot. No parking permit is required for two-wheeled vehicles.

DISABLED PARKING - All individuals who are disabled (as defined in the California Vehicle Code Section 295.5) and use a designated disabled parking stall must display a valid placard or specialized license plates issued by the DMV. Failure to display a valid placard or plate may result in a citation and fine.

SPECIAL PARKING AND LOADING - Students or Staff members who have special parking or loading needs must make arrangements with Parking Services in advance. Business cards or notes left on the vehicle are not acceptable and a citation may result. No warnings are issued.

ELECTRIC VEHICLE CHARGING - Electric vehicle charging stations, also known as “E.V.” stalls, are located in the front row of Parking Lot D. Students, staff, and visitors are welcome to use the charging stations; however, a valid student, staff, or one-day visitor permit must be displayed on the vehicle while it is parked in an “E.V.” charging stall. In addition to the permit requirement, all vehicles parked in an E.V. stall must also be actively charging and must not exceed the posted time limit.

LOST/STOLEN PERMITS - Stolen permits should be immediately reported to the District Police Department by calling 408-855-5435 or by visiting the Police business office located at the Campus Center. Lost permits will not be replaced free of charge, however, a replacement permit may be purchased at the original purchase price.

DISCLAIMER - This is only a summary of the District’s parking procedures and regulations. All procedures and regulations are subject to change. For the most current and complete procedures and regulations, please visit us online at https://wvm.edu/parking.

QUESTIONS? CONTACT US - Parking Services can be reached by calling 408.855.5435, or via e-mail at parking.services@wvm.edu, or by visiting us at the District Police Office located in the Campus Center.
ACC 001A Financial Accounting (4.0 Lecture)
Advisory: MAT 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.

Transfer: CSU/UC 8/27-12/15
Designates CSU & UC Transferable
Date Range of Class

CRN 75036
Course Record Number
(Formerly known as Section Number)

CRN Meeting Days
MW
CRN Meeting Times
9:20 AM-11:25 AM
Instructor
Thompson
Building and Room Number
GC306

HOW TO READ CLASS LISTINGS

OLD NEW OLD NEW OLD NEW
ACCTG ACC FRNCH FRN NCBAS NCB
AH AHL GDES GDS NCESL NCE
ANTHR ANT GEGO GEO NCIE NCI
ARAB ARB GLOBL GLB NS NTR
ASTRO AST H.ED HED PHIL PHI
BIOSC BIO HIST HIS PHYS PHY
CA CAP HM HMT POLIT POL
CHEM CHM HO HOC PSYCH PSY
CHIN CHI HUMAN HUM PT PST
COMHL CHL INFDS INF READ REA
COMM COM IS INS RF RFL
COUNS COU JPN S JPN RLEST RLS
ECON ECN LS LSR SOCSC SOC
ENGR EGR MATH MAT VIET VIE
FDRST FDR MUSIC MUS WRKEX WRK

The subject codes for some courses have changed due to a change in our student information system (ex: ACCTG 001A to ACC 001A). Please refer to the chart below for a complete crosswalk of old to new subject codes. Courses with new subject codes are considered equivalent to courses with old subject codes for the purpose of degree/certificate completion.

TR = Tuesday/Thursday
R = Thursday
TBA = To Be Announced
Staff = Instructor TBA

Building Codes:
A = Art Annex
CC = Campus Center
CDC = Child Development Center
COURTS = Tennis Courts
GC = Gillmor Center
GYM = Gymnasium
HM = Hospitality Management Building
MT = Mission Temporary
OFF = Off Campus
SCI = Science Building
SEC = Student Engagement Center
VK = Viso Sports Complex

ONLINE CLASS
HYBRID CLASS
LATE START CLASS
ZERO Textbook Cost
2018 SUMMER TERM COURSES

Start Date
June 4 & June 11

Before you enroll in degree applicable courses, it is recommended that you are eligible to enroll in ENG 001A and REA 054. Prerequisites and co-requisites 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 co-requisite 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 CATALOG.MISSIONCOLLEGE.EDU TO VIEW OR DOWNLOAD THE MISSION COLLEGE CATALOG.
### Accounting (ACC)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC 001A</td>
<td><strong>Financial Accounting</strong> (4.0 Lecture)</td>
<td></td>
<td>This course covers recording and reporting of business transactions, generally accepted accounting principles, financial statements, and statement analysis. Transfer: CSU/UC</td>
</tr>
<tr>
<td>ACC 001B</td>
<td><strong>Managerial Accounting</strong> (4.0 Lecture)</td>
<td></td>
<td>Advisory: MAT 903. This is the study of how managers use accounting information in decision-making, planning, directing operations and controlling. The course covers cost behavior, cost-volume-profit analysis, profit planning, and performance analysis in manufacturing and service environments. Transfer: CSU/UC</td>
</tr>
<tr>
<td>ACC 060</td>
<td><strong>Computerized Accounting: QuickBooks</strong> (3.0 Lecture)</td>
<td></td>
<td>Advisory: ACC 001A. It is recommended that students have completed, or be concurrently enrolled in, ACC 001A or have previous accounting experience. Students use QuickBooks software to set up, enter transactions, and produce reports. Pass/No Pass Option. Transfer: CSU</td>
</tr>
<tr>
<td>ACC 070</td>
<td><strong>Ethics in Accounting</strong> (3.0 Lecture)</td>
<td></td>
<td>Prerequisite: ACC 001A. This course involves the study of ethical problems which arise within accounting and corporate management. The focus is on ethical issues in corporate case studies such as Enron, Worldcom, Sunbeam, and Madoff. Transfer: CSU</td>
</tr>
</tbody>
</table>

### Allied Health (AHL)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>AHL 020F</td>
<td><strong>Home Health Aide Fundamentals</strong> (1.5 Lecture)</td>
<td></td>
<td>This course introduces the Certified Nurse Assistant (CNA) to the basic concepts of home care nursing. Students learn entry-level skills for employment as a home health aide. Successful completion of this course, along with AH 020G, provides eligibility for a California Home Health Aide (HHA) certificate. Transfer: CSU</td>
</tr>
<tr>
<td>AHL 020G</td>
<td><strong>Home Health Aide Clinical</strong></td>
<td></td>
<td>This clinical practicum provides the student with experience in basic nursing skills in a home setting. Students who successfully complete this course along with AH 020F are eligible to apply for the California Home Health Aide Certificate. Pass/No Pass Only. Transfer: CSU</td>
</tr>
</tbody>
</table>

### Anthropology (ANT)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANT 001</td>
<td><strong>Physical Anthropology</strong> (3.0 Lecture)</td>
<td></td>
<td>The study of human origins, including evolution, genetics, variability, fossil evidence for human evolution, comparative primate anatomy and behavior. Transfers as a Biological Science. Pass/No Pass Option. Transfer: CSU/UC</td>
</tr>
<tr>
<td>ANT 003</td>
<td><strong>Introduction to Cultural Anthropology</strong> (3.0 Lecture)</td>
<td></td>
<td>This course is the study of cultural and social behavior as developed through the anthropological study of contemporary peoples. It includes a comparative study of the range of cultures of the world with emphasis on social organization, economics, religion, kinship systems, cultural patterns, values and ethics, and ecology. Pass/No Pass Option. Transfer: CSU/UC</td>
</tr>
</tbody>
</table>

### Notes
- Students should access online courses via Canvas at wvm.instructure.com or after the first day of instruction, students must contact the instructor directly at anan.sturgess@missioncollege.edu.
- Students must go to COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.
ONLINE SUMMER CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com or COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

ART 049B Painting (2.0 Lecture/1.0 Lab)  
Prerequisite: ART 049A This course is low intermediate studio practice which focuses on strengthening the basic skills learned in ART 049A. Emphasis is placed upon self-expression, composition, and color theory. Pass/No Pass Option.  
Transfer: CSU/UC  6/11 -7/20

52957 MTWR  10:00AM - 12:15PM  Thickpenney GC 320

ART 049A Painting (2.0 Lecture/1.0 Lab)  
NOTE:  $15.00 material fee.  
Transfer: CSU/UC  6/11 -7/20

52310 MTWR  12:30PM - 1:45PM  Lindseth GC 305
MTWR  1:45PM - 4:45PM  Lindseth GC 305

ART 065B Ceramics-Handbuilding (2.0 Lecture/1.0 Lab)  
Prerequisite: ART 065A ART 065B is an advanced course in ceramics/hand-building techniques, firing kilns, clay body construction, and the creation of projects directed toward individualized self-expression. Pass/No Pass Option.  
Transfer: CSU/UC  6/11 -7/20

52934 MTWR  12:30PM - 1:45PM  Engel GC 108
MTWR  1:45PM - 4:45PM  Engel GC 108

ART 065C Ceramics-Handbuilding (2.0 Lecture/1.0 Lab)  
Prerequisite: ART 065B ART 065C focuses on different aspects of ceramics providing students with supervised participatory experience in which artistic skills are enhanced by repetition and practice. Pass/No Pass Option.  
Transfer: CSU/UC  6/11 -7/20

52936 MTWR  11:00AM - 12:15PM  Coon A 110
MTWR  12:15PM - 3:15PM  Coon A 110
NOTE: $20.00 material fee.

ART 065D Ceramics-Handbuilding (2.0 Lecture/1.0 Lab)  
Prerequisite: ART 065C ART 065D focuses on different aspects of ceramics, providing students with supervised participatory experience in which artistic skills are enhanced by repetition and practice. Pass/No Pass Option.  
Transfer: CSU/UC  6/11 -7/20

52938 MTWR  11:00AM - 12:15PM  Coon A 110
MTWR  12:15PM - 3:15PM  Coon A 110
NOTE: $20.00 material fee.
ONLINE SUMMER CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

BIO 010 Introduction to Biology (3.0 Lecture)
BIO 010 is an introductory course in biology designed for the non-biological sciences major. Topics include cell structure and function, energy exchange and life processes, taxonomy, ecology, heredity, diversification and evolution. This lecture course may be taken with or without BIOSC 010L, Introduction to Biology Lab. Pass/No Pass Option. Transfer: CSU/UC 6/4 -7/27

52164 ONLINE Replicon
NOTE: This section meets ONLINE only using the Canvas online learning management system and requires three (3) mandatory ON CAMPUS meetings on 6/20/2018, 7/11/2018 & 7/27/2018 from 4:30pm to 6:30 in Room: GC-302. To add this class on or after the first day of instruction, students must contact the instructor directly at kelly.replicon@missioncollege.edu.

BIO 010L Introduction to Biology Lab (1.0 Lab)
Corequisite: BIO 010 or Prerequisite: BIO 010 This is an introductory general biology laboratory course designed for non-science majors. All students who enroll in this lab course must also enroll in a BIO 010 lecture. Pass/No Pass Option. Transfer: CSU/UC 6/4 -7/27

52172 MW 12:40PM - 3:55PM Smiley SCI 230

BIO 011 Human Biology (3.0 Lecture/1.0 Lab)
This course is an introduction to biology concepts and principles, using humans as a model. BIOSC 011 satisfies the same general education requirement as BIOSC 010. Pass/No Pass Option. Transfer: CSU/UC 6/4 -7/27

52174 ONLINE Neary
MW 9:20AM - 12:35PM Smiley GC 111
NOTE: This is a HYBRID section that meets both ONLINE using the Canvas online learning management system and ON-CAMPUS. To add this class on or after the first day of instruction, students must contact the instructor directly at kelly.neary@missioncollege.edu.

BIO 012 Emerging Infectious Diseases (3.0 Lecture)
In this introductory biology course, learn how infectious agents cause disease, and what factors are leading to the emergence of new diseases such as mad cow, SARS, and drug-resistant tuberculosis. Pass/No Pass Option. Transfer: CSU/UC 6/4 -7/27

52180 ONLINE Hulbert
NOTE: This section meets ONLINE only using the Canvas online learning management system. To add this class on or after the first day of instruction, students must contact the instructor directly at robin.hulbert@missioncollege.edu.

BIO 014 Introductory Neuroscience (3.0 Lecture)
This course is an introduction to the organization and functions of the nervous system. The physiology of the brain and senses are discussed. Emotions, sleep, language, attention, memory, and a survey of nervous system disorders are explored. Pass/No Pass Option. Transfer: CSU/UC 6/4 -7/27

52483 ONLINE Neary
NOTE: This section meets ONLINE only using the Canvas online learning management system. To add this class on or after the first day of instruction, students must contact the instructor directly at kelly.neary@missioncollege.edu.

52697 ONLINE Neary
NOTE: This section meets ONLINE only using the Canvas online learning management system. To add this class on or after the first day of instruction, students must contact the instructor directly at kelly.neary@missioncollege.edu.

ART 067A Ceramics-Potter’s Wheel (2.0 Lecture/1.0 Lab)
Covers basic skills & techniques using potter’s wheel. Pass/No Pass Option. Transfer: CSU/UC 6/11 -7/20
52131 MTWR 11:00AM - 12:15PM Coon A 110
MTWR 12:15PM - 3:15PM Coon A 110
NOTE: $20.00 material fee.

ART 067B Ceramics-Potter’s Wheel (2.0 Lecture/1.0 Lab)
Prerequisite: ART 067A This is an advanced course on the potter’s wheel directed toward refinement of throwing skills and ceramic design. Pass/No Pass Option. Transfer: CSU/UC 6/11 -7/20
52134 MTWR 11:00AM - 12:15PM Coon A 110
MTWR 12:15PM - 3:15PM Coon A 110
NOTE: $20.00 material fee.

ART 067C Ceramics-Potter’s Wheel (2.0 Lecture/1.0 Lab)
Prerequisite: ART 067B This course focuses on advanced aspects of working with the potter’s wheel. Pass/No Pass Option. Transfer: CSU/UC 6/11 -7/20
52315 MTWR 11:00AM - 12:15PM Coon A 110
MTWR 12:15PM - 3:15PM Coon A 110
NOTE: $20.00 material fee.

ART 067D Ceramics-Potter’s Wheel (2.0 Lecture/1.0 Lab)
Focus on advanced aspects of working with potter’s wheel. Pass/No Pass Option. Transfer: CSU/UC 6/11 -7/20
52937 MTWR 11:00AM - 12:15PM Coon A 110
MTWR 12:15PM - 3:15PM Coon A 110
NOTE: $20.00 material fee.

Astronomy (AST)
AST 001 Astronomy (3.0 Lecture)
This course covers the entire panorama of the universe including early human observations, the solar system, stars, galaxies and cosmology. Grade Only. Transfer: CSU/UC 6/11 -7/19
52381 TWR 6:00PM - 9:05PM Shmakova SCI 160

Biological Sciences (BIO)
BIO 004 Microbiology (3.0 Lecture/2.0 Lab)
Prerequisite: CHM 001A or Prerequisite: CHM 060 or Prerequisite: CHM 030A or Prerequisite: CHM 030B ; and Prerequisite: BIO 010 and Prerequisite: BIO 010L , or Prerequisite: BIO 011 or Prerequisite: BIO 022 or Prerequisite: BIO 041 or Prerequisite: BIO 043 or Prerequisite: BIO 048 This course is intended for nursing and other health-science majors. Lecture topics include the morphology and physiology of the major groups of microorganisms, microbial genetics, mechanisms of infection and disease, and the human immune response to infection. Laboratory activities focus on the culture and identification of bacteria of medical importance. Transfer: CSU/UC 6/4 -7/27
52138 MTWR 9:20AM - 10:45AM Ansari GC 221
MTWR 10:55AM - 2:10PM Ansari SCI 216
52149 MTWR 5:25PM - 6:50PM Drazkiewicz SCI 120
MTWR 7:00PM - 10:15PM Drazkiewicz SCI 216

BIO 010 Introduction to Biology (3.0 Lecture)
BIO 010 is an introductory course in biology designed for the non-biological sciences major. Topics include cell structure and function, energy exchange and life processes, taxonomy, ecology, heredity, diversification and evolution. This lecture course may be taken with or without BIOSC 010L, Introduction to Biology Lab. Pass/No Pass Option. Transfer: CSU/UC 6/4 -7/27

52164 ONLINE Replicon
NOTE: This section meets ONLINE only using the Canvas online learning management system and requires three (3) mandatory ON CAMPUS meetings on 6/20/2018, 7/11/2018 & 7/27/2018 from 4:30pm to 6:30 in Room: GC-302. To add this class on or after the first day of instruction, students must contact the instructor directly at jean.replicon@missioncollege.edu.

BIO 010L Introduction to Biology Lab (1.0 Lab)
Corequisite: BIO 010 or Prerequisite: BIO 010 This is an introductory general biology laboratory course designed for non-science majors. All students who enroll in this lab course must also enroll in a BIO 010 lecture. Pass/No Pass Option. Transfer: CSU/UC 6/4 -7/27

52172 MW 12:40PM - 3:55PM Smiley SCI 230

BIO 011 Human Biology (3.0 Lecture/1.0 Lab)
This course is an introduction to biology concepts and principles, using humans as a model. BIOSC 011 satisfies the same general education requirement as BIOSC 010. Pass/No Pass Option. Transfer: CSU/UC 6/4 -7/27

52174 ONLINE Neary
MW 9:20AM - 12:35PM Smiley GC 111
NOTE: This is a HYBRID section that meets both ONLINE using the Canvas online learning management system and ON-CAMPUS. To add this class on or after the first day of instruction, students must contact the instructor directly at kelly.neary@missioncollege.edu.

BIO 012 Emerging Infectious Diseases (3.0 Lecture)
In this introductory biology course, learn how infectious agents cause disease, and what factors are leading to the emergence of new diseases such as mad cow, SARS, and drug-resistant tuberculosis. Pass/No Pass Option. Transfer: CSU/UC 6/4 -7/27

52180 ONLINE Hulbert
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BIO 014 Introductory Neuroscience (3.0 Lecture)
This course is an introduction to the organization and functions of the nervous system. The physiology of the brain and senses are discussed. Emotions, sleep, language, attention, memory, and a survey of nervous system disorders are explored. Pass/No Pass Option. Transfer: CSU/UC 6/4 -7/27

52483 ONLINE Neary
NOTE: This section meets ONLINE only using the Canvas online learning management system. To add this class on or after the first day of instruction, students must contact the instructor directly at kelly.neary@missioncollege.edu.

52697 ONLINE Neary
NOTE: This section meets ONLINE only using the Canvas online learning management system. To add this class on or after the first day of instruction, students must contact the instructor directly at kelly.neary@missioncollege.edu.
ONLINE SUMMER CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. For COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

### BIO 022  Anatomy & Physiology for Allied Health Workers  
**3.0 Lecture/1.0 Lab**

This course is an overview of the normal structure and function of the human body and is designed to provide a foundation for the study of disease and dysfunction in the clinical setting. BIOSC 022 is designed to meet the state board requirements for VN and PT programs. **Transfer: CSU** 6/4 -7/27

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
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<td>TR</td>
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<td>GC 226</td>
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<tr>
<td>52186</td>
<td>TR</td>
<td>10:55AM - 2:05PM</td>
<td>Cabanilla</td>
<td>GC 115</td>
</tr>
</tbody>
</table>

### BIO 030  Tropical Ecology  
**3.0 Lecture**

The amazing diversity of life in the tropics is the subject of this introductory level class. Students explore rainforest inhabitants and their relationships, and learn about their value and conservation. This lecture course may be taken with or without BIOSC 030L, Tropical Ecology Lab. Pass/No Pass Option. **Transfer: CSU/UC** 6/4 -7/27

<table>
<thead>
<tr>
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<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
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<td>52829</td>
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<td>Replicon</td>
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</tr>
</tbody>
</table>

**NOTE:** This section meets ONLINE only using the Canvas online learning management system. To add this class on or after the first day of instruction, students must contact the instructor directly at jean.replicon@missioncollege.edu.

### BIO 047  Human Anatomy  
**3.0 Lecture/2.0 Lab**

Prerequisite: BIO 010 and Prerequisite: BIO 010L ; or Prerequisite: BIO 011 , or Prerequisite: BIO 022 , or Prerequisite: BIO 041 , or Prerequisite: BIO 043 This course is a detailed lecture and laboratory study of the gross and microscopic structures of the human body in preparation for careers in nursing, physical therapy, occupational therapy, kinesiology, etc. **Transfer: CSU/UC** 6/4 -7/27

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
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<th>Instructor</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>52203</td>
<td>MTWR</td>
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<td>Chan</td>
<td>GC 226</td>
</tr>
<tr>
<td>52203</td>
<td>MTWR</td>
<td>2:15PM - 5:30PM</td>
<td>Chan</td>
<td>GC 115</td>
</tr>
<tr>
<td>52206</td>
<td>MTWR</td>
<td>5:25PM - 6:50PM</td>
<td>Moosavvi</td>
<td>GC 227</td>
</tr>
<tr>
<td>52206</td>
<td>MTWR</td>
<td>7:00PM - 10:15PM</td>
<td>Moosavvi</td>
<td>GC 115</td>
</tr>
</tbody>
</table>

### BIO 048  Human Physiology  
**3.0 Lecture/2.0 Lab**

Prerequisite: BIO 047 ; and Prerequisite: CHM 001A or Prerequisite: CHM 001AH or Prerequisite: CHM 030A or Prerequisite: CHM 060 ; Advisory: MAT 000C or Advisory: MAT 000CM This course provides students with a basic understanding of the physiological mechanisms underlying body function, including the chemical and cellular basis for the workings of the nervous, muscular, cardiovascular, respiratory, renal and digestive systems. The laboratory portion familiarizes students with scientific analysis and research techniques. **Transfer: CSU/UC** 6/4 -7/27

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<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
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<tr>
<td>52208</td>
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<td>12:40PM - 2:05PM</td>
<td>Fichmann</td>
<td>GC 229</td>
</tr>
<tr>
<td>52208</td>
<td>MTWR</td>
<td>2:15PM - 5:30PM</td>
<td>Fichmann</td>
<td>GC 111</td>
</tr>
<tr>
<td>52212</td>
<td>MTWR</td>
<td>5:25PM - 6:50PM</td>
<td>Do</td>
<td>GC 229</td>
</tr>
<tr>
<td>52212</td>
<td>MTWR</td>
<td>7:00PM - 10:15PM</td>
<td>Do</td>
<td>GC 111</td>
</tr>
</tbody>
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**BUS 021  Introduction to Business Computing  
**3.0 Lecture**

This course provides an overview of computer information systems and their use in business and society. Pass/No Pass Option. **Transfer: CSU/UC** 6/11 -7/20

<table>
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<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
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<tbody>
<tr>
<td>52372</td>
<td>ONLINE</td>
<td>Replicon</td>
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</tbody>
</table>

**NOTE:** This is an online class. The orientation will be on MONDAY, JUNE 11 from 6:00 to 7:00 PM in room GC 322. If you are trying to add this course on or after Monday, June 11, please contact the instructor at Christopher.zilg@missioncollege.edu.

### BUS 021L  Introduction to Business Computing Laboratory  
**1.0 Lab**

This course provides hands-on training in business applications. Pass/No Pass Option. **Transfer: CSU/UC** 6/11 -7/20

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
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<tbody>
<tr>
<td>52373</td>
<td>ONLINE</td>
<td>Nolan</td>
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</tbody>
</table>

**NOTE:** This is an online class. The orientation will be on MONDAY, JUNE 11 from 5:00 to 6:00 PM in room GC 303. If you are trying to add this course on or after Monday, June 11, please contact the instructor at paul.nolan@missioncollege.edu.

### BUS 028A  Business Law I  
**3.0 Lecture**

This course provides an introduction to the laws in the United States with an emphasis on matters relating to the conduct of business and commerce. Pass/No Pass Option. **Transfer: CSU/UC** 6/11 -7/20

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<th>Section</th>
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<tr>
<td>52374</td>
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<td>Shan</td>
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</table>

**NOTE:** This is an online class. The orientation will be online via web conference. Conference details will be emailed and posted in the “Announcements” section of Canvas by June 11. If you have questions, please email the instructor at wenlei.shan@missioncollege.edu.

### BUS 028A  Business Law II  
**3.0 Lecture**

This course provides an introduction to the laws in the United States with an emphasis on matters relating to the conduct of business and commerce. Pass/No Pass Option. **Transfer: CSU/UC** 6/11 -7/20

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<th>Section</th>
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<td>52375</td>
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</table>

**NOTE:** This is an online class. The orientation will be online via web conference. Conference details will be emailed and posted in the “Announcements” section of Canvas by June 11. If you have questions, please email the instructor at wenlei.shan@missioncollege.edu.

### BUS 051  Introduction to American Business  
**3.0 Lecture**

In this survey course, students are introduced to career opportunities available in business. This is a required first course for all business majors, and should be taken within their first year as a business major. Pass/No Pass Option. **Transfer: CSU/UC** 6/11 -7/20

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<th>Section</th>
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**NOTE:** This is an online class. The orientation will be online via web conference. Conference details will be emailed and posted in the “Announcements” section of Canvas by June 11. If you have questions, please email the instructor at wenlei.shan@missioncollege.edu.

### BUS 061  Business and Society  
**3.0 Lecture**

This course is a study of business and its impact on society and society’s influence on business. Ethics, business and government in a global society, managing environmental issues and societal challenges, and the benefits of business activity are covered. Pass/No Pass Option. **Transfer: CSU/UC** 6/11 -7/20

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<th>Section</th>
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<th>Instructor</th>
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<tr>
<td>52481</td>
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</table>

**NOTE:** This is an online class. The orientation will be on MONDAY, JUNE 11 from 7:00 to 8:00 PM in room GC 322. If you are trying to add this course on or after Monday, June 11, please contact the instructor at Christopher.zilg@missioncollege.edu.
ONLINE SUMMER CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com.

MISSION COLLEGE

SUMMER SESSION COURSES

2018 Schedule of Classes

Chemistry (CHM)

CHM 001A General Chemistry (3.0 Lecture/2.0 Lab)
Prerequisite: CHM 002 or High School Chemistry with a “B” or better; and MAT 000C or MAT 000CM. This course is pre-professional chemistry for students planning a career in science related fields. High school Chemistry with a B or better is required. Transfer: CSU/UC

52167 MTWR 11:45AM - 1:10PM Tran SCI 120
MTWR 1:20PM - 4:35PM Tran SCI 270

52179 MTWR 3:50PM - 5:15PM Viernes SCI 120
MTWR 5:25PM - 8:40PM Viernes SCI 270

CHM 001AH General Chemistry I - Honors (3.0 Lecture/2.0 Lab)
Chemistry 001A is the first of a two-semester of general college-level inorganic chemistry series designed for students majoring in biology, chemistry, engineering, pre-med, and other fields demanding rigorous scientific preparation. Not recommended for nursing. Students cannot get credit for both CHM 001A and CHM 001AH. High school Chemistry with a B is also required. This section requires enrollment in the Honors Transfer Project. More information and the online application can be found at http://honors.missioncollege.edu. Transfer: CSU/UC

52931 MTW 5:25PM - 8:40PM Viernes SCI 120
MTW 3:05PM - 5:15PM Viernes SCI 270

52197 TWR 8:10AM - 11:10AM Sinha SCI 280

CHM 001B General Chemistry (3.0 Lecture/2.0 Lab)
Prerequisite: CHM 001A or CHM 001AH. This course is a continuation of CHM 001A (General Chemistry I) and is intended for majors in chemistry, biological sciences, engineering, and professional programs in medicine and pharmacy. Topics include chemical kinetics, chemical equilibrium, thermodynamics, electrochemistry, chemistry of the transition elements, and selected topics in nuclear chemistry. Transfer: CSU/UC

52184 MTWR 7:45AM - 9:10AM Al Baker GC 302
MTWR 9:20AM - 12:35PM Al Baker SCI 270

52185 MTWR 7:45AM - 9:10AM Al Baker GC 302
MTWR 9:20AM - 12:35PM Al Baker SCI 270

CHM 001BH General Chemistry II - Honors (3.0 Lecture/2.0 Lab)
This course is a continuation of CHEM 001A (General Chemistry I) and is intended for majors in chemistry, biological sciences, engineering, and professional programs in medicine and pharmacy. Topics include chemical kinetics, chemical equilibrium, thermodynamics, electrochemistry, chemistry of the transition elements, and selected topics in nuclear chemistry. Students cannot get credit for both CHEM 001B and CHEM 001BH. This section requires enrollment in the Honors Transfer Project. More information and the online application can be found at http://honors.missioncollege.edu. Transfer: CSU/UC

52201 TR 3:35PM - 5:15PM Slobodova SCI 140

52199 TR 3:50PM - 5:15PM Viernes SCI 120
TR 8:35AM - 11:10AM Bolourchian SCI 280

52498 ONLINE Shea
TR 3:35PM - 6:45PM Shea SCI 280

NOTE: This is a HYBRID section that meets both ONLINE using Canvas (www.instructure.com) and ON-CAMPUS. Go to http://missioncollege.edu/distlearn/ for class and instructor contact information.

Child Development (CHD)

CHD 001 Child Growth and Development (3.0 Lecture)
This course is a study of typical and atypical child growth and development in all domains from conception through adolescence. There is an emphasis on interactions between maturational processes and environmental factors within the family cultural context. Students observe children using investigative research methods, evaluate differences and analyze characteristics of development at various stages. Transfer: CSU/UC

52319 TWR 9:00AM - 12:00PM Wylde CDC 45
52321 ONLINE Smith

NOTE: 54 contact hours. This is an online course. Students must have access to the internet and be familiar with an online learning system. Please contact the instructor for more information at jamie.smith@missioncollege.edu.

CHD 002 Child, Family, and Community (3.0 Lecture)
This course examines the effect of family and community on a child’s development. Families, their functions, and changing family structure are examined. The factors and resources for early interventions and inclusions for families with children with differing abilities are explored. Interactions among the child, family, school, peers, media and community are discussed. Transfer: CSU/UC

52232 TWR 1:00PM - 4:00PM Latta CDC 45

CHD 010 Principles and Practices in Education (3.0 Lecture)
This course is an introductory survey of the field of education. Students explore problems and potentials of education in today’s world. This course is designed for those who are considering a professional career in education. Transfer: CSU

52323 MTW 6:00PM - 9:00PM Deckert CDC 45
### Communication Studies (COM)

**COM 001 Public Speaking (3.0 Lecture)**

Advisory: LIB 010 or LIB 010H. Prerequisite: ENG 908 or higher. This is a basic course in speech communication that emphasizes the fundamentals of informative and persuasive speaking presented extemporaneously. The theory and techniques that are stressed include: research, critical evaluation, reasoning, organization, style, and delivery; the role of the listener in oral communication; and understanding the audience-speaker relationship. **Transfer: CSU/UC**

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<thead>
<tr>
<th>Code</th>
<th>Day</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
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<tbody>
<tr>
<td>52361</td>
<td>MW</td>
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<td>Esparza</td>
<td>SEC 316</td>
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<tr>
<td>52357</td>
<td>MTR</td>
<td>8:30AM - 11:10AM</td>
<td>Ensminger</td>
<td>SEC 320</td>
</tr>
<tr>
<td>52358</td>
<td>MTR</td>
<td>11:30AM - 2:10PM</td>
<td>Ensminger</td>
<td>SEC 320</td>
</tr>
<tr>
<td>52360</td>
<td>MTR</td>
<td>5:30PM - 8:10PM</td>
<td>Lipman</td>
<td>SEC 320</td>
</tr>
<tr>
<td>52359</td>
<td>MTR</td>
<td>2:30PM - 5:10PM</td>
<td>Lipman</td>
<td>SEC 320</td>
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</table>

### Community Health (CHL)

**CHL 010 Community Health Problems (3.0 Lecture)**

Advisory: MAT 900. Introductory course giving overview of the field of community health with a focus on community health problems and issues facing consumers today. Grade Only. **Transfer: CSU**

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<th>Code</th>
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<td>Rafizadeh</td>
<td>SEC 313</td>
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</table>

### Computer Applications (CAP)

**CAP 092A Fundamentals of Web 2.0 & Cloud Technologies (2.0 Lecture)**

Want to learn more about Web 2.0 and cloud technologies? This course provides an introduction to Web 2.0 applications, such as social networking sites (SNS), video-sharing sites, wikis, blogs and mashups. Pass/No Pass Option. **Transfer: CSU**

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<th>Code</th>
<th>Day</th>
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<th>Instructor</th>
<th>Location</th>
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<tbody>
<tr>
<td>52229</td>
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<td>ONLINE Pembrook</td>
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<tr>
<td>NOTE:</td>
<td></td>
<td>3.3 online weekly hours. This course is an online class. Online orientation available in Canvas on the first day of class. If you have any questions, please contact the instructor at <a href="mailto:curris.pembrook@missioncollege.edu">curris.pembrook@missioncollege.edu</a>. Students attempting to add this section after the start date will need to contact the instructor.</td>
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</tbody>
</table>

### Computer Information System (CIS)

**CIS 007 Python Programming (3.0 Lecture/1.0 Lab)**

This is an introductory course in 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. **Transfer: CSU/UC**

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<th>Day</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
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<tbody>
<tr>
<td>52651</td>
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<td>Akhoirshida</td>
<td>GC 204</td>
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<td>NOTE:</td>
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<td>This is HYBRID section that meets both ONLINE using Canvas (wvm.instructure.com) and ON-CAMPUS.</td>
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<tr>
<td>52215</td>
<td>ONLINE</td>
<td>Staff</td>
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</table>

### CIS 037A Introduction to C Programming (3.0 Lecture/1.0 Lab)

This course is an introduction to the concepts and methods of computer programming using C language. The course covers data types, expressions, control structures, functions, sequential files, arrays, pointers, strings, string library and ADTs. It also covers low level programming elements such as memory manipulations, pass-by reference pointers, structs and bit level manipulation. Pass/No Pass Option. **Transfer: CSU/UC**

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<th>Code</th>
<th>Day</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
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<tbody>
<tr>
<td>52204</td>
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<td>9:00AM - 11:50AM</td>
<td>Sabherwal</td>
<td>GC 202</td>
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<tr>
<td>TWR</td>
<td>12:00PM - 2:50PM</td>
<td>Sabherwal</td>
<td>GC 202</td>
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### CIS 038A Introduction to C++ Programming (3.0 Lecture/1.0 Lab)

Advisory: CIS 037A This is an introductory course in programming using C++. Students learn to design, code, and execute programs using the C++ programming language. This class includes control structures, functions, object-oriented programming concepts and topics. Pass/No Pass Option. **Transfer: CSU/UC**

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<th>Code</th>
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<th>Time</th>
<th>Instructor</th>
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<tr>
<td>NOTE:</td>
<td></td>
<td>This section meets only ONLINE using Canvas (wvm.instructure.com). Contact instructor at <a href="mailto:faramarz.mortezaie@missioncollege.edu">faramarz.mortezaie@missioncollege.edu</a> for details.</td>
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</table>

### CIS 040 C++ Programming (3.0 Lecture/1.0 Lab)

Advisory: CIS 037A This is an introductory course in programming using C++. Students learn to design, code, and execute programs using the C++ programming language. This class includes control structures, functions, object-oriented programming concepts and topics. Pass/No Pass Option. **Transfer: CSU/UC**

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<th>Instructor</th>
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<tbody>
<tr>
<td>52205</td>
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<td>Gheorghiu</td>
<td>MT 22</td>
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<tr>
<td>TWR</td>
<td>1:00PM - 3:50PM</td>
<td>Gheorghiu</td>
<td>MT 22</td>
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### CIS 043 Software Development With Java Programming (3.0 Lecture/1.0 Lab)

This course is an introduction to the concepts and methods of computer programming with an emphasis on OOP (Object-Oriented Programming), using Java programming language. This course also includes applets, GUI (graphical user interface), arrays lists, arrays, streams and exception handling. Pass/No Pass Option. **Transfer: CSU/UC**

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<tr>
<td>52207</td>
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<td>Al-Hussein</td>
<td>GC 202</td>
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<td>This is a HYBRID section that meets both ONLINE using Canvas (wvm.instructure.com) and ON-CAMPUS.</td>
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<td>52219</td>
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<td>NOTE:</td>
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<td>This section meets only ONLINE using Canvas (wvm.instructure.com). Contact instructor at <a href="mailto:helen.sun@missioncollege.edu">helen.sun@missioncollege.edu</a> for details.</td>
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### Summer Session Courses

#### Online Summer Classes

At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. Please contact the instructor at wael.abdeljabbar@missioncollege.edu for details. **6/11 - 7/20**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
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<th>Schedule</th>
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<tr>
<td>MT 22</td>
<td>Routing and Switching Essentials (CISCO-2) (3.0 Lecture/1.0 Lab)</td>
<td>Abdeljabbar</td>
<td>ONLINE 6:00PM - 9:40PM, MT 22</td>
<td>ONLINE</td>
</tr>
<tr>
<td>CIS 045</td>
<td>Linux Essentials I (2.5 Lecture/0.5 Lab)</td>
<td>El Kaissi</td>
<td>ONLINE 6:00PM - 9:40PM, Krishnamurthy MT 22</td>
<td>HYBRID</td>
</tr>
<tr>
<td>CIS 055</td>
<td>Introduction to Database and SQL (2.5 Lecture/0.5 Lab)</td>
<td>Magid</td>
<td>ONLINE 9:00AM - 1:15PM, Lawhead SEC 205</td>
<td>ONLINE</td>
</tr>
<tr>
<td>CIT 012</td>
<td>Introduction to Networking (Network+) (3.0 Lecture/1.0 Lab)</td>
<td>El Kaissi</td>
<td>ONLINE 6:00PM - 9:40PM, Abeljabbar GC 208</td>
<td>ONLINE</td>
</tr>
<tr>
<td>COU 000A</td>
<td>Orientation to Mission College (0.5 Lecture)</td>
<td>Coleman</td>
<td>ONLINE 6:00PM - 9:40PM, El Kaissi</td>
<td>ONLINE</td>
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<tr>
<td>COU 005</td>
<td>Strategies For Success (3.0 Lecture)</td>
<td>Coleman</td>
<td>ONLINE 6:00PM - 9:40PM, El Kaissi</td>
<td>ONLINE</td>
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<tr>
<td>COU 012</td>
<td>Careers and Life Styles (3.0 Lecture)</td>
<td>Coleman</td>
<td>ONLINE 6:00PM - 9:40PM, El Kaissi</td>
<td>ONLINE</td>
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For more details, please contact the instructor directly at wael.abdeljabbar@missioncollege.edu.
At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com or schedule.missioncollege.edu for the latest class schedule information.

**ECON 001A  Principles of Microeconomics (3.0 Lecture/1.0 Lab)**

- Prerequisite: ENG 908 or qualifying score on the English Placement Assessment. (Prior completion of English 108A, an older version of English 908, with a minimum grade of CR may be substituted for this Prerequisite: course.) Advisory: LIB 010 or LIB 010H This course is designed to assist students to successfully transition to college by providing basic orientation to college and information about study skills and techniques for college success. Pass/No Pass Option. **Transfer: CSU**

52413 ONLINE Park

- NOTE: $26.00 material fee. This course meets ONLINE only using the Canvas online learning management system. To add this class on or after the first day of instruction, students must contact the instructor directly at gaozong.park@missioncollege.edu.

52414 M/W 9:30AM - 12:25PM Garza SEC 229

**ENG 001A  English Composition (3.0 Lecture)**

- Placement Assessment.

52410 ONLINE Uy-Barreta

- NOTE: This course is delivered completely online: it consists of a 3 units online lecture and 1 unit online lab. On June 11, 2018 registered students may access this course using Canvas, the online learning management system for the College. To add this class on or after the first day of instruction, students must contact the instructor at don.u-barreta@missioncollege.edu. **Transfer: CSU**

52411 M/W 9:30AM - 12:55PM Uy-Barreta

52412 ONLINE Chen

- NOTE: This is an ONLINE section that meets on campus three times. Please attend the mandatory orientation meeting on Monday, June 11 from 4:00-8:00pm in SEC-230. The midterm will be held on Monday, July 2 from 4:00-6:00pm in SEC-230. The final exam will be held on Monday, July 16 from 4:00-6:00pm in SEC-230.
## 2018 Schedule of Classes

### ENG 001B English Composition and Literature (3.0 Lecture)
- Prerequisite: ENG 001A.
- This course continues emphasis on English composition skills with an introduction to techniques of reading and writing about literature and acquiring skills in analysis and interpretation.
- Transfer: CSU/UC
- 6/11 - 7/21
- MTR 9:30AM - 12:25PM Gard GC 305
- MTR 2:00PM - 5:25PM Gard GC 305
- MTR 6:00PM - 9:05PM Gard GC 305

### ENG 006B Survey of World Literature (3.0 Lecture)
- Prerequisite: ENG 908 or ENG 905AC.
- World Literature is the study of representative works of world literature from the seventeenth century to the present.
- Pass/No Pass Option.
- Transfer: CSU/UC
- 6/11 - 7/21
- MTR 9:30AM - 12:25PM Gard GC 305
- MTR 2:00PM - 5:25PM Gard GC 305
- MTR 6:00PM - 9:05PM Gard GC 305

### ENG 905AC Accelerated Essay Writing (6.0 Lecture)
- Prerequisite: Qualifying score on the English Placement Test or Prerequisite: ESL 970GW and Prerequisite: ESL 970RV and Prerequisite: ESL 970LS: Concentration is on the writing and revision process, academic essays and introduction to research skills. The course qualifies students for English 001A.
- Pass/No Pass Option.
- 6/11 - 7/21
- MTR 9:30AM - 1:25PM Mahony SEC 203
- MTR 6:00PM - 10:05PM Mahony SEC 203

### ENG 908 Effective Writing (3.0 Lecture)
- Prerequisite: ENG 905 or qualifying score on placement test.
- Concentration is on the writing process, academic essays, and introduction to research skills. This course prepares and qualifies students for English 001A.
- Pass/No Pass Option.
- 6/11 - 7/21
- MTR 9:30AM - 12:25PM O'Klock GC 205

### ESL 940EC ESL for Child Care Part II (3.0 Lecture)
- Advisory: ESL 930ECC, ESL 930GW, ESL 930LS and ESL 930RV
- This low-intermediate course develops oral and written English language skills useful for child care and parenting. Students practice skills to communicate with and about young children at different stages of development.
- Pass/No Pass Option.
- 6/11 - 7/21
- MTR 9:30AM - 12:25PM Gard GC 305
- MTR 2:00PM - 5:25PM Gard GC 305
- MTR 6:00PM - 9:05PM Gard GC 305

### ESL 940GW Low Intermediate Grammar and Writing (3.0 Lecture)
- Advisory: Concurrent enrollment in ESL 940RV and ESL 940LS is recommended.
- Prerequisite: A qualifying score on the ESL placement test or Prerequisite: ESL 930GW
- In this course, students continue the development of basic grammar and writing skills using level appropriate structures of standard written English.
- Pass/No Pass Option.
- 6/11 - 7/21
- MTR 9:30AM - 12:25PM Gard GC 305
- MTR 2:00PM - 5:25PM Gard GC 305
- MTR 6:00PM - 9:05PM Gard GC 305

### ESL 940RV Low Intermediate Reading and Vocabulary (3.0 Lecture)
- Advisory: Concurrent enrollment in ESL 940GW and ESL 940LS is recommended.
- Prerequisite: A qualifying score on the ESL placement test or Prerequisite: ESL 930RV
- This course focuses on vocabulary development and comprehension of short readings.
- Pass/No Pass Option.
- 6/11 - 7/21
- MTR 9:30AM - 12:25PM Gard GC 305
- MTR 2:00PM - 5:25PM Gard GC 305
- MTR 6:00PM - 9:05PM Gard GC 305

### ESL 950LS Intermediate Listening and Speaking (3.0 Lecture)
- Prerequisite: ESL 940LS or a qualifying score on the ESL placement test.
- Advisory: Concurrent enrollment in ESL 950RW and ESL 950G
- In this intermediate level course, students receive guidance and extensive practice in effective oral communication in a variety of social and/or vocational situations.
- Pass/No Pass Option.
- 6/11 - 7/21
- MTR 9:30AM - 12:25PM Gard GC 305
- MTR 2:00PM - 5:25PM Gard GC 305
- MTR 6:00PM - 8:55PM Gard GC 305

### ESL 970LS Advanced Listening and Speaking (3.0 Lecture)
- Advisory: Concurrent enrollment in ESL 970GW and ESL 970RV.
- Prerequisite: ESL 960LS or a qualifying score on the ESL placement test.
- Advanced level ESL students receive guidance and extensive practice in listening and speaking in academic, professional and social settings.
- Pass/No Pass Option.
- 6/11 - 7/21
- MTR 9:30AM - 12:25PM Gard GC 305
- MTR 2:00PM - 5:25PM Gard GC 305
- MTR 6:00PM - 8:55PM Gard GC 305

### ONLINE SUMMER CLASSES:
- At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com
- Go to COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.
ONLINE SUMMER CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com.

GO TO COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

MISSION COLLEGE  SUMMER SESSION COURSES  2018 Schedule of Classes

Noncredit ESL (NCE)

NCE 910B  Foundations in ESL II  (NONCREDIT)
This course is a continuation of NCE 910A. This course continues to develop very low beginning students' skills in basic reading, writing, listening, speaking, and grammar. 6/11 - 7/19
52617  MTWR  9:15AM - 12:00PM  Staff GC 219
NOTE: This is an open entry class. If space is available, students may try to add at any point in the semester. For questions about late adds go to a class meeting or call 408-855-5092.

NCE 910L  Foundations in ESL Lab  (NONCREDIT)
This lab course is designed for students at the NCESL 910 skill level. In the lab, students practice listening, speaking, writing, grammar, reading, and vocabulary skills in order to help them succeed in NCESL courses and in the workplace. 6/11 - 7/19
52476  ONLINE  Staff
NOTE: Go to http://missioncollege.edu/distlearn/ for required meeting dates and times and instructor contact information.

NCE 920B  Beginning ESL II  (NONCREDIT)
This course is a continuation of NCE 920A. It builds on the topics learned in NCE 920A, but also introduces more complex structures and provides more practice in reading, writing, listening, speaking, and grammar for beginning ESL students. It also provides preparation for placement in Level 930 ESL classes. 6/11 - 7/19
52618  MTWR  12:30PM - 3:15PM  Staff GC 219
NOTE: This is an open entry class. If space is available, students may try to add at any point in the semester by asking the class instructor for an add code. For questions about late adds, please see ASC staff in S2-201 or call 408-855-509.

NCE 920L  Beginning ESL Lab  (NONCREDIT)
This lab course is designed for students at the NCE 920 skill level. In the lab, students practice listening, speaking, writing, grammar, reading, and vocabulary skills in order to help them succeed in NCE courses and in the workplace. 6/11 - 7/19
52477  ONLINE  Staff
NOTE: Go to http://missioncollege.edu/distlearn/ for required meeting dates and times and instructor contact information.

Fire Protection Technology (FPT)

FPT 051  Fire Protection Organization  (3.0 Lecture)
Advisory: MAT 903 This course provides an introduction to the history and career opportunities of Fire Protection, the basic chemistry and physics of fire control techniques and fireground strategy and tactics. Pass/No Pass Option. Transfer: CSU  6/11 - 7/3
52343  MTWR  1:00PM - 5:00PM  Pavao GC 118

FPT 053  Fire Protection Equipment and Systems  (3.0 Lecture)
Advisory: FPT 052 This course focuses on: utilizing portable fire extinguishing equipment including inspection and maintenance procedures; fundamentals of design and operation of various types of sprinkler systems, special hazard protection systems and associated fire detection and signaling systems; water supply requirements. Pass/No Pass Option. Transfer: CSU  6/11 - 7/3
52344  MTWR  5:30PM - 9:30PM  Rose GC 116

FPT 054  Building Construction for Fire Protection  (3.0 Lecture)
Advisory: MAT 903 Advisory: FPT 051 This course provides instruction regarding: theory and fundamentals of building construction; laws, regulations and standards; the Uniform Building Code requirements for fire safety in buildings; classification of buildings by occupancy; elements of building construction and design. Pass/No Pass Option. Transfer: CSU  7/16 - 8/7
52345  MTWR  5:30PM - 9:30PM  Pavao GC 118

FPT 055  Fire Prevention Technology  (3.0 Lecture)
This course provides instruction on the following: the organization and function of fire prevention; fire and life safety inspections; utilization of the Uniform Fire Code and related standards; surveying and mapping procedures; recognition of fire and life hazards; enforcing the solution of a fire hazard; public education aspects of fire prevention; and firefighters’ responsibility in determining the cause of fire. Pass/No Pass Option. Transfer: CSU  6/11 - 7/3
52867  MTWR  5:30PM - 9:30PM  Pavao GC 118

Foreign Languages (SPA)

SPA 001  First Semester Spanish (Elementary Spanish)  (5.0 Lecture)
52452  MTWR  8:10AM - 11:35AM  Rivas GC 110
NOTE: SPA 001 (52452) has a required co-req Span 1L (52454) online lab and 27 hours of online activities. For questions contact monica.rivas@missioncollege.edu or carla.breidenbach@missioncollege.edu.

SPA 001L  Spanish Laboratory  (0.5 Lab)
SPA 001L is a requirement for students enrolled in SPA 001, and is designed to further enhance class material. Pass/No Pass Option. Transfer: CSU  6/11 - 7/20
52455  ONLINE  Rivas
NOTE: SPA 001L is an online lab that requires the purchase of an access code and 27 hours of online activities. It can be taken separately. Register for this section if you registered for Span 1 (52453). For questions contact monica.rivas@missioncollege.edu or carla.breidenbach@missioncollege.edu.

SPA 001  First Semester Spanish (Elementary Spanish)  (5.0 Lecture)
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SPA 001L  Spanish Laboratory  (0.5 Lab)
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52455  ONLINE  Rivas
NOTE: SPA 001L is an online lab that requires the purchase of an access code and 27 hours of online activities. It can be taken separately. Register for this section if you registered for Span 1 (52453). For questions contact monica.rivas@missioncollege.edu or carla.breidenbach@missioncollege.edu.

SPA 001  First Semester Spanish (Elementary Spanish)  (5.0 Lecture)
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NOTE: SPA 001 (52452) has a required co-req Span 1L (52454) online lab and 27 hours of online activities. For questions contact monica.rivas@missioncollege.edu or carla.breidenbach@missioncollege.edu.

SPA 001L  Spanish Laboratory  (0.5 Lab)
SPA 001L is a requirement for students enrolled in SPA 001, and is designed to further enhance class material. Pass/No Pass Option. Transfer: CSU  6/11 - 7/20
52455  ONLINE  Rivas
NOTE: SPA 001L is an online lab that requires the purchase of an access code and 27 hours of online activities. It can be taken separately. Register for this section if you registered for Span 1 (52453). For questions contact monica.rivas@missioncollege.edu or carla.breidenbach@missioncollege.edu.

NOTE: SPA 001L is an online lab that requires the purchase of an access code and 27 hours of online activities. It can be taken separately. Register for this section if you registered for Span 1 (52453). For questions contact monica.rivas@missioncollege.edu or carla.breidenbach@missioncollege.edu.
### SPA 002 Second Semester Spanish (Elementary Level) (5.0 Lecture)
Prerequisite: SPA 001 Corequisite: SPA 002L This class is a continuation of SPA 001 with further development of basic skills and structure. Students enrolled in SPA 002 must also enroll in the lab component SPA 002L. Pass/No Pass Option.
Transfer: CSU/UC 6/11 - 7/20
52456 ONLINE Breidenbach
NOTE: SPA 002 has a required co-req SPA 002L (52457) online lab and 27 hours of online activities. For questions contact carla.breidenbach@missioncollege.edu.

### SPA 002L Second Semester Spanish Laboratory (0.5 Lab)
SPA 002L is a requirement for students enrolled in SPA 002, and is designed to further enhance class material. Pass/No Pass Option. Transfer: CSU 6/11 - 7/20
52457 ONLINE Breidenbach
NOTE: SPA 002L is an online lab that requires the purchase of an access code and 27 hours of online activities. It can be taken separately. For questions contact carla.breidenbach@missioncollege.edu.

### GDS 035 Beginning Graphic Design (2.0 Lecture/1.0 Lab)
In this introductory course students learn about the practical, artistic, and technical sides 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 hands-on projects. The primary software used in this course is Adobe Photoshop, but multiple software packages are explored. Pass/No Pass Option. Transfer: CSU 6/11 - 7/20
52234 ONLINE Rivas
52828 ONLINE Lane

### GDS 062 Introduction to Adobe Illustrator (2.0 Lecture/1.0 Lab)
In this course, students use Adobe Illustrator to create vector-based graphics such as technical illustrations, logos, photo-realistic images, and other artwork used in print publications and on the web. Techniques used by industry professionals are emphasized. Pass/No Pass Option. Transfer: CSU 6/11 - 7/20
52828 ONLINE Lane

### GDS 064 Introduction to Adobe Photoshop (2.0 Lecture/1.0 Lab)
This is a beginning Adobe Photoshop course for graphic designers, artists, and photographers. Students learn how to create original artwork, refine photographs and manipulate digital imagery. Basic design principles are explored. Pass/No Pass Option. Transfer: CSU 6/11 - 7/20
52237 ONLINE Rivas
52828 ONLINE Lane

### GDS 065 Introduction to Adobe Illustrator (2.0 Lecture/1.0 Lab)
This introductory course focuses on photography as a creative medium. 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 also critically evaluate photographic images according to the principles of photographic theory. A basic understanding of Adobe Photoshop and computer system operation is required. Students must have access to a digital camera. Pass/No Pass Option. Transfer: CSU/UC 6/11 - 7/20
52239 ONLINE Garrett

### GDS 064 Introduction to Adobe Photoshop (2.0 Lecture/1.0 Lab)
This introductory course focuses on the design and technical skills required to create effective web designs using HTML, CSS and a variety of software packages. The basic principles of type, color, and layout are explored, along with necessary basic coding skills. Emphasis is placed on using industry standard workflows and techniques to create compelling designs. Pass/No Pass Option. Transfer: CSU/UC 6/11 - 7/20
52235 ONLINE Garrett

### HED 002 Health and Lifestyle (3.0 Lecture)
Advisory: CAP 033A This course is designed to provide students with the learning experiences that will lead to a better understanding of the concept of a healthy lifestyle. Major topics covered in the class will be understanding behavior and change, relationships, cardiovascular health, fitness, nutrition and weight control, stress management, drug and alcohol abuse, reproductive issues, self-care and the use of the health care system. Pass/No Pass Option. Transfer: CSU/UC 6/18 - 7/20
52332 ONLINE Rafizadeh
NOTE: This HED 002 class is an online course. Access to the internet and an email account are required. Students will meet on
HOC 001 Medical Terminology (3.0 Lecture)
This course offers 14 modules over the semester, with the scheduled requirement that one module be completed each week. The modules introduce medical terminology related to medical specialties, diagnostic and therapeutic procedures, and an overview of each body system. Pass/No Pass Option. Transfer: CSU
6/11-7/20
52963 ONLINE Rafizadeh

HOC 002 Cardiopulmonary Resuscitation (0.5 Lecture)
The course is designed to prepare the student to provide mouth-to-mouth rescue breathing and closed chest heart compression (Basic Life Support) to a victim of sudden death. This course is taught according to guidelines of the American Heart Association. AHA CPR/AED course completion cards are issued to students who successfully meet course objectives. The student is required to read the textbook “BLS for Healthcare Providers” prior to attending class. Pass/No Pass Option. Transfer: CSU
6/22-6/22
52501 F 8:00AM - 4:40PM Schmitz GC 116
NOTE: Textbook must be purchased and READ prior to class.
52623 F 8:00AM - 4:40PM Schmitz GC 116
NOTE: Textbook must be purchased and READ prior to class.
8/10-8/10
52621 F 8:00AM - 4:40PM Schmitz GC 116
NOTE: Textbook must be purchased and READ prior to class.
52985 F 8:00AM - 4:40PM Rose GC 116
NOTE: Textbook must be purchased and READ prior to class.
8/3-8/3
52622 S 8:00AM - 4:40PM Schmitz GC 116
NOTE: Textbook must be purchased and READ prior to class.
7/28-7/28
52503 S 8:00AM - 4:40PM Schmitz GC 116
NOTE: Textbook must be purchased and READ prior to class.
7/14-7/14

HOC 003 Emergency Disaster Preparedness for Allied Health Professionals (0.5 Lecture)
This course is designed to assist health workers in assessing and developing plans for emergency and disaster situations. Pass/No Pass Option.
7/10-7/10
52960 T 8:00AM - 4:40PM Chew GC 223

HOC 019A Nursing Assistant Fundamentals (3.0 Lecture)/0.5 Lab
This beginning course in nursing fundamentals gives the student a foundation in the basic scientific principles required to provide health care in a skilled nursing facility. Students who successfully complete this course, along with HOC 019B, are eligible to apply for the California Certified Nurse Assistant (CNA) examination. (Advisory: HED-004) Transfer: CSU
6/18-6/23
52468 MT 8:00AM - 11:35AM Williams GC 224
MT 12:05PM - 1:45PM Williams GC 222
WRF 8:00AM - 11:35AM Williams GC 222
WRF 12:05PM - 1:45PM Williams GC 222
NOTE: MUST APPLY AND BE ACCEPTED IN ORDER TO ATTEND THIS CLASS. There will be a mandatory Orientation meeting. Notification will be by mail.
52467 MT 8:00AM - 11:35AM Shivers GC 224
52474 WRF 8:00AM - 11:35AM Shivers GC 222
52475 WRF 8:00AM - 11:35AM Flores OFF
52717 WRF 8:00AM - 11:35AM Shivers OFF

HOC 019B Nursing Assistant Clinical Experience (2.0 Lab)
This clinical practicum provides the nurse assistant student with experience in the application of basic patient care skills in a skilled nursing facility. Students who successfully complete this course, along with HOC 019A, are eligible to apply for the California Certified Nurse Assistant (CNA) examination. (Advisory: HED-004) Pass/No Pass Only. Transfer: CSU
6/27-7/27
52476 WRF 8:00AM - 11:35AM Shivers OFF
52470 WRF 8:00AM - 11:35AM Flores OFF
52607 WRF 8:00AM - 11:35AM Shivers OFF

History (HIS)

HIS 004A History of Western Civilization (3.0 Lecture)
Cultural contributions in Western civilization from Mesopotamia & Egypt to European Renaissance. Pass/No Pass Option. Transfer: CSU/UC
6/11-7/20
52214 ONLINE Ramsey
NOTE: This course is delivered completely online for 54.4 contact hours. On June 11, 2018 registered students may access this course over the Internet at https://wvm.instructure.com/login/canvas.

HIS 004B History of Western Civilization (3.0 Lecture)
Study of political and cultural contributions in Western Civilization from 1500 to present. Pass/No Pass Option. Transfer: CSU/UC
6/11-7/20
### Online Summer Classes

At the start of the term, registered students should access online courses via Canvas at https://wvm.instructure.com/login/canvas.

### History of the United States to 1877 (3.0 Lecture)

- **HM 121**
  - MTW 6:00PM - 8:05PM
  - Arias

### History of the United States Since 1877 (3.0 Lecture)

- **HM 121**
  - MTW 6:00PM - 8:05PM
  - Arias

### Food Purchasing (3.0 Lecture)

- **FDR 055**
  - MTW 6:00PM - 8:05PM
  - Arias

### Food, Beverage and Labor Cost Controls (3.0 Lecture)

- **FDR 058**
  - MTW 6:00PM - 8:05PM
  - Arias

### Hospitality Supervision and Leadership (4.0 Lecture)

- **FDR 059**
  - MTW 6:00PM - 8:05PM
  - Arias

### Menu Planning (2.0 Lecture)

- **FDR 075**
  - MTW 6:00PM - 8:05PM
  - Arias

### Supervised Tutoring

- **INS 947**
  - MTW 6:00PM - 8:05PM
  - Arias

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**NOTE:** This is an open entry/open exit course provides learning assistance in the form of tutoring. Students will be assigned to tutoring by an instructor or counselor based on an identified learning need. For more information, contact the Academic Support Center in Room SEC-154. Pass/No Pass Option.

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**KIN 001A** Adapted Weight Training (1.0 Lab)

This course is designed for students with verifiable disabilities. A personalized exercise plan (PEP) is developed to meet each student’s needs. Focus is on increasing overall muscular strength and endurance based on each individual’s ability. Pass/No Pass Option.

**KIN 001C** Adapted Aerobics (1.0 Lab)

This course is designed to introduce students to the fundamental skills of volleyball. Players learn to serve, pass, set and employ the basic strategies of the game. Pass/No Pass Option.

**KIN 014A** Volleyball - Introduction (1.0 Lab)

Advisory: KIN 014A or demonstrated ability to pass, set and serve. This course is designed to review the fundamental skills of volleyball and add spiking, blocking and the dink to the players’ repertoire. Players work on improving the depth and accuracy of their shots while employing the strategies of the game. Pass/No Pass Option.

**KIN 014B** Volleyball - Beginning (1.0 Lab)

Advisory: KIN 014A or demonstrated ability to pass, set and serve. This course is designed to review the fundamental skills of volleyball and add spiking, blocking and the dink to the players’ repertoire. Players work on improving the depth and accuracy of their shots while employing the strategies of the game. Pass/No Pass Option.
KIN 015A Basketball - Introduction (1.0 Lab)
This course is designed to introduce the student to the basic skills and techniques of basketball. Pass/No Pass Option.
Transfer: CSU/UC
6/11 - 7/20
52364 MTWR 3:00PM - 5:05PM Cafferata GYM

KIN 015B Basketball - Beginning (1.0 Lab)
Advisory: KIN 015B This course is designed to teach the basic skills and of basketball. Drills are utilized to increase playing ability while scrimmages are used to develop the concept of team play. Pass/No Pass Option. Transfer: CSU/UC
6/11 - 7/20
52365 MTWR 3:00PM - 5:05PM Cafferata GYM

KIN 015C Basketball - Intermediate (1.0 Lab)
Advisory: KIN 015C This course is designed to teach the advanced skills of basketball. Drills are utilized to increase playing ability while scrimmages are used to develop the concept of team play. Pass/No Pass Option. Transfer: CSU/UC
6/11 - 7/20
52366 MTWR 3:00PM - 5:05PM Cafferata GYM

KIN 015D Basketball - Advanced (1.0 Lab)
Advisory: KIN 015D This course is designed to teach the more advanced skills of basketball. The main emphasis of this course is to refine the technique and improve the proficiency of the basic skills of the game. Pass/No Pass Option. Transfer: CSU/UC
6/11 - 7/20
52367 MTWR 3:00PM - 5:05PM Cafferata GYM

KIN 020A Badminton - Introduction (1.0 Lab)
This course introduces the student to the fundamentals, rules, and strategies of the game of badminton. The main emphasis of this course is to refine the technique and improve the proficiency of the basic skills of the game. Pass/No Pass Option. Transfer: CSU/UC
6/11 - 7/20
52382 MTWR 7:30PM - 9:35PM Ng GYM

KIN 020B Badminton - Beginning (1.0 Lab)
This course continues the development of the fundamental skills and strategies of the game of badminton. The main emphasis of this course is to refine the technique and improve the proficiency of the basic skills of the game. Pass/No Pass Option. Transfer: CSU/UC
6/11 - 7/20
52383 MTWR 7:30PM - 9:35PM Ng GYM

KIN 020C Badminton - Intermediate (1.0 Lab)
This course introduces the student to the more advanced skills and strategies of the game of badminton. The main emphasis of this course is on drills, finesse shots, shot placement, court position, and singles and doubles strategy. Pass/No Pass Option. Transfer: CSU/UC
6/11 - 7/20
52384 MTWR 7:30PM - 9:35PM Ng GYM

KIN 020D Badminton - Advanced (1.0 Lab)
Advisory: KIN 020C This course introduces the student to the advanced skills and strategies of the game of badminton. The main emphasis of this course is on drills, finesse shots, shot placement, and singles and doubles strategy. Pass/No Pass Option. Transfer: CSU/UC
6/11 - 7/20
52962 MTWR 7:30PM - 9:35PM Ng GYM
52959 MTWR 7:30PM - 9:35PM Ng GYM

KIN 021A Tennis - Introduction (1.0 Lab)
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 Pass Option.
Transfer: CSU/UC
6/11 - 7/20
52444 MTWR 9:40AM - 11:45AM Buss CRTS
52664 TWR 7:00PM - 9:50PM Gonzales CRTS

KIN 021B Tennis - Beginning (1.0 Lab)
This course is designed to teach the basic fundamentals of tennis. Mastery of these skills enables the student to progress to the next level of tennis. Pass/No Pass Option.
Transfer: CSU/UC
6/11 - 7/20
52445 MTWR 9:40AM - 11:45AM Buss CRTS

KIN 021C Tennis - Intermediate (1.0 Lab)
This course is designed to teach the more advanced skills of tennis. Mastery of these skills enables the student to progress to the next level of tennis. Pass/No Pass Option.
Transfer: CSU/UC
6/11 - 7/20
52665 TWR 7:00PM - 9:50PM Gonzales CRTS

KIN 021D Tennis - Advanced (1.0 Lab)
This course is designed to teach the more advanced skills of tennis. Mastery of these skills enables the student to progress to the next level of tennis. Pass/No Pass Option.
Transfer: CSU/UC
6/11 - 7/20
52447 MTWR 9:40AM - 11:45AM Buss CRTS
52857 TWR 7:00PM - 9:50PM Gonzales CRTS

KIN 023A Archery: Introduction (1.0 Lab)
This course introduces the student to the sport of archery. Emphasis will be placed on safety, etiquette and the rules of archery. Pass/No Pass Option. Transfer: CSU/UC
6/11 - 7/20
52853 MTWR 10:15AM - 12:20PM Morgan GYM

KIN 023B Archery: Beginning (1.0 Lab)
This course is designed to refine the shooting skills of the beginning archery student. Emphasis is placed on shooting technique, form, and concentration. Safety guidelines, etiquette, and rules of archery are reviewed. Pass/No Pass Option. Transfer: CSU/UC
6/11 - 7/20
52854 MTWR 10:15AM - 12:20PM Morgan GYM

KIN 031A Step Aerobics - Introduction (1.0 Lab)
This course is designed to utilize the step as a means for improving cardiovascular fitness. A thorough warm-up and cool-down is included in each class. Knowledge of proper step technique as well as an understanding of ways to improve all aspects of fitness is also covered in this course. Pass/No Pass Option. Transfer: CSU/UC
6/11 - 7/20
52385 MTWR 12:40PM - 2:45PM Cafferata VK 2
ONLINE SUMMER CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. Go to COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

KIN 031B Step Aerobics - Beginning (1.0 Lab)
This course is designed to build upon the skills learned in KIN 031A. Proper step technique, body alignment and basic choreography are taught. Pass/No Pass Option. Transfer: CSU/UC
6/11 - 7/20
52386 MTWR 12:40PM - 2:45PM Cafferata VK 2

KIN 032A Aerobics-Introduction (1.0 Lab)
This course is designed to satisfy the needs for cardiovascular activity and to develop and maintain cardiovascular fitness through the use of continuous rhythmic movements and general overall exercise. Pass/No Pass Option. Transfer: CSU/UC
6/11 - 7/20
52387 MTWR 4:00PM - 6:05PM Hsu VK 8

KIN 032B Aerobics- Beginning (1.0 Lab)
This is a beginning level course designed to satisfy the needs for cardiovascular activity for individuals who are developing a fitness routine. Students maintain cardiovascular fitness through the use of continuous rhythmic movements, weights, and various forms of stretching to complete their workouts. Pass/No Pass Option. Transfer: CSU/UC
6/11 - 7/20
52388 MTWR 4:00PM - 6:05PM Hsu VK 8

KIN 035A Weight Training - Introduction (1.0 Lab)
This course is designed to enhance the development of muscular fitness and overall body tone. Information is presented to increase student understanding of various aspects of weight training from safety through proper lifting techniques. Pass/No Pass Option. Transfer: CSU/UC
6/11 - 7/20
52448 MTWR 10:15AM - 12:20PM Hsu VK 1
52390 MTWR 12:20PM - 2:25PM Buss VK 1
52407 MTWR 5:15PM - 7:20PM Zendejas VK 1

KIN 035B Weight Training - Beginning (1.0 Lab)
This course is designed to enhance the development of muscular fitness. Information is presented to increase the student's understanding of various aspects of weight training from safety through proper lifting techniques. Pass/No Pass Option. Transfer: CSU/UC
6/11 - 7/20
52449 MTWR 10:15AM - 12:20PM Hsu VK 1
52391 MTWR 12:20PM - 2:25PM Buss VK 1
52408 MTWR 5:15PM - 7:20PM Zendejas VK 1

KIN 035C Weight Training - Intermediate (1.0 Lab)
This course is designed for students at the intermediate level. Topics include advanced training techniques such as pyramids and super sets. Pass/No Pass Option. Transfer: CSU/UC
6/11 - 7/20
52391 MTWR 12:20PM - 2:25PM Buss VK 1

KIN 037A Cardio-Cross Training - Introduction (1.0 Lab)
This course is designed to introduce the student's cardiovascular condition by providing a variety of methods of training at an introductory level. Pass/No Pass Option. Transfer: CSU/UC
6/11 - 7/20
52450 MTWR 10:15AM - 12:20PM Hsu VK 1
52392 MTWR 12:20PM - 2:25PM Buss VK 1
52368 MTWR 3:00PM - 5:05PM Cafferata GYM
52409 MTWR 5:15PM - 7:20PM Zendejas VK 1

KIN 037B Cardio-Cross Training - Beginning (1.0 Lab)
This course is designed to enhance the student's cardiovascular condition by providing a variety of methods of training at the beginning level. Pass/No Pass Option. Transfer: CSU/UC
6/11 - 7/20
52451 MTWR 10:15AM - 12:20PM Hsu VK 1
52393 MTWR 12:20PM - 2:25PM Buss VK 1
52369 MTWR 3:00PM - 5:05PM Cafferata GYM
52410 MTWR 5:15PM - 7:20PM Zendejas VK 1

KIN 037C Cardio-Cross Training - Intermediate (1.0 Lab)
This course is designed to enhance the student's cardiovascular condition by providing a variety of methods of training at an intermediate level. Pass/No Pass Option. Transfer: CSU/UC
6/11 - 7/20
52411 MTWR 5:15PM - 7:20PM Zendejas VK 1

KIN 047A Hip Hop - Introduction (1.0 Lab)
This course introduces students to the fundamentals of hip hop. Students will learn general patterns as well as the basics of creating their own style and routines. Information is presented describing the history and cultural development of hip hop as a dance form. Pass/No Pass Option. Transfer: CSU/UC
6/4 - 7/20
52420 MW 6:20PM - 9:50PM Hsu VK 8

KIN 047B Hip Hop - Beginning (1.0 Lab)
This course is the study and practice of hip hop at a beginning level. Students learn general patterns as well as the basics of creating their own style and routines. Information is presented describing the history and cultural development of hip hop as a dance form. Pass/No Pass Option. Transfer: CSU/UC
6/4 - 7/20
52422 MW 6:20PM - 9:50PM Hsu VK 8

KIN 047C Hip Hop - Intermediate (1.0 Lab)
This course is the study and practice of hip hop at an intermediate level. Students learn choreography as well as create their own style and routines. Pass/No Pass Option. Transfer: CSU/UC
6/4 - 7/20
52424 TR 6:20PM - 9:50PM Hsu VK 8

KIN 047D Hip Hop - Advanced (1.0 Lab)
This course is the study and practice of hip hop at an advanced level. Students learn choreography as well as create their own style and routines. Pass/No Pass Option. Transfer: CSU/UC
6/4 - 7/20
52427 TR 6:20PM - 9:50PM Hsu VK 8

KIN 050A Tai Chi - Introduction (1.0 Lab)
This course introduces the student to the fundamentals and health enhancing aspects of Tai Chi. Instruction covers the history and philosophy and emphasizes Tai Chi body movements and forms utilizing energy flow and stress reducing elements that are generated in the process. Pass/No Pass Option. Transfer: CSU/UC
6/11 - 7/20
52659 MW 10:25AM - 12:30PM Santos VK 8
ONLINE SUMMER CLASSES: At the start of the term, registered students should access online courses via Canvas at www.instructure.com.

COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

KIN 050B Tai Chi - Beginning (1.0 Lab)
This course reviews the fundamentals and health enhancing aspects of Tai Chi. There is an introduction to Pushing Hands exercises and various Qi Gong exercises are included. Pass/No Pass Option. Transfer: CSU/UC 6/11 -7/20

52660 MTWR 10:25AM - 12:30PM Santos VK 8

KIN 051A Aikido - Introduction (1.0 Lab)
This course introduces the student to the philosophy, principles and physical techniques of Aikido. Aikido is a non-violent martial art that emphasizes harmony and natural movements to resolve conflicts. Pass/No Pass Option. Transfer: CSU/UC 6/11 -7/20

52428 MW 6:30PM - 9:50PM Santos VK 2

KIN 051B Aikido - Beginning (1.0 Lab)
This course reviews the philosophy, principles, and physical techniques of Aikido. The course emphasizes harmony and natural movements to resolve conflicts and integrate mind-body awareness. The principles of contraction and expansion and circular movement are explored in more detail. Pass/No Pass Option. Transfer: CSU/UC 6/11 -7/20

52429 MW 6:20PM - 9:50PM Santos VK 2

KIN 051C Aikido - Intermediate (1.0 Lab)
This course reviews the philosophy, principles and physical techniques of Aikido. Pass/No Pass Option. Transfer: CSU/UC 6/11 -7/20

52430 MW 6:30PM - 9:50PM Santos VK 2

KIN 055A Self-Defense - Introduction (1.0 Lab)
This course is designed to introduce the student to the fundamental skills, strategy, and tactics of self-defense which may help the individual to recognize, avoid, and respond to dangerous situations. Pass/No Pass Option. Transfer: CSU/UC 6/11 -7/20

52435 TR 6:30PM - 9:50PM Santos VK 2

KIN 055B Self Defense - Beginning (1.0 Lab)
This course reviews the fundamentals, strategy, and tactics of self-defense. Emphasis is on refinement of skills and incorporates additional take downs and ground fighting tactics. Pass/No Pass Option. Transfer: CSU/UC 6/11 -7/20

52436 TR 6:20PM - 9:50PM Santos VK 2

KIN 061A Hatha Yoga - Introduction (1.0 Lab)
This class provided the student with an introduction to basic Hatha yoga poses with an emphasis on form and body alignment. Strength, flexibility and balance is improved through the practice of the yoga poses. Relaxation and meditation techniques are also introduced. Pass/No Pass Option. Transfer: CSU/UC 6/11 -7/20

52437 MTWR 2:30PM - 4:40PM Buss VK 8

KIN 061B Hatha Yoga - Beginning (1.0 Lab)
This class provides instruction and practice of yoga poses with an emphasis on form and body alignment. Strength, flexibility and balance are emphasized. Relaxation and meditation techniques are also incorporated into the practice of poses. Pass/No Pass Option. Transfer: CSU/UC 6/11 -7/20

52438 MTWR 2:30PM - 4:40PM Buss VK 8

KIN 061C Hatha Yoga - Intermediate (1.0 Lab)
This class provides instruction in the physical practice of yoga at an intermediate level. Strength, flexibility and balance are emphasized within the physical practice. Breath control and meditation techniques are also incorporated. Pass/No Pass Option. Transfer: CSU/UC 6/11 -7/20

52439 MTWR 2:30PM - 4:40PM Buss VK 8

KIN 061D Hatha Yoga - Advanced (1.0 Lab)
This class emphasizes the physical practice of yoga at an advanced level. A prior yoga practice is strongly encouraged. Relaxation and meditation techniques are also incorporated Pass/No Pass Option. Transfer: CSU/UC 6/11 -7/20

52435 MTWR 2:30PM - 4:40PM Buss VK 8

KIN 094 Tennis - Intercollegiate Training (1.0 Lab)
Advisory: Recommended High School or Tournament experience. This course is designed to develop a highly conditioned body for strength, flexibility, and endurance for the competing varsity tennis player. Pass/No Pass Option. Transfer: CSU/UC 6/11 -7/20

52586 MTWR 9:40AM - 11:45AM Buss CRTS

LVN to RN (LVN)

LVN 021 Role Transition LVN to RN (2.0 Lecture)
Prerequisite: ENG 001A Prerequisite: Acceptance into LVN to RN Program Corequisite: LVN 021A This course is designed to prepare the licensed vocational nurse for entry into an associate degree nursing (ADN) program. The course content will focus on competencies expected of the graduate ADN, critical thinking skills, review of medical-surgical nursing concepts, role change, research skills, teaching-learning principles, development of the nursing teaching role, pharmacology principles, and medication calculation to prepare the student for success in an ADN program. Transfer: CSU 7/9 -8/1

52210 MW 8:00AM - 12:00PM Berkeley GC 225

LVN 021A Role Transition Clinical (1.0 Lab)
Prerequisite: ENG 001A Corequisite: LVN 021A This course involves directed clinical experiences in acute hospitals and agencies that provide services for perioperative and medical/surgical clients. Through the use of the nursing process, the student will provide care, teaching, support and rehabilitation to perioperative and medical/surgical clients. Emphasis will be upon the role of the registered nurse caring for clients with acute and chronic problems. Pass/No Pass Only. Transfer: CSU 7/10 -8/2

52281 TR 8:00AM - 2:30PM Berkeley GC 225
52652 TR 12:30PM - 7:00PM Lojo GC 225
52317 TR 8:00AM - 2:30PM Wang GC 225

Learning Services (LSR)

LSR 943 Negotiating the College Web and Technology Environment (3.0 Lecture)
An introductory course designed for students with perceptual, physical, communication, or learning challenges who wish to obtain 1.) basic information regarding negotiating the college course management system, 2.) keyboarding skills and 3.) the use of assistive technology specific to their challenges. Pass/ No Pass Option. 6/4 -7/30

52646 TWR 10:00AM - 12:50PM Pittman CC 240TC1
MISSION COLLEGE

ONLINE SUMMER CLASSES

At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

**Library (LIB)**

**LIB 010 Information Competency (1.0 Lecture)**
Advisories: CAP 070. Eligibility for ENG 001A and REA 054. This course introduces students to the nature of research and the role of the library in research, including finding, analyzing, organizing, and presenting information and the legal and ethical aspects of research. Pass/No Pass Option. Transfer: CSU/UC 6/4 -7/27

52431 ONLINE Sargent 52430  ONLINE Sargent
NOTE: 2.0 Online wky hrs. This section meets only ONLINE using Canvas (wwm.instructure.com). For information about the course, go to http://www.missioncollege.edu/lib/librarycourses.html.

52432 ONLINE Sargent 52431  ONLINE Sargent
NOTE: 2.0 Online wky hrs. This section meets only ONLINE using Canvas (wwm.instructure.com). For information about the course, go to http://www.missioncollege.edu/lib/librarycourses.html.

52433 ONLINE Sargent 52432  ONLINE Sargent
NOTE: 2.0 Online wky hrs. This section meets only ONLINE using Canvas (wwm.instructure.com). For information about the course, go to http://www.missioncollege.edu/lib/librarycourses.html.

**LIB 010H Information Competency - Honors (1.0 Lecture)**
Advisories: CAP 070. Eligibility for ENG 001A and REA 054. This course introduces students to the nature of research and the role of the library in research, including finding, analyzing, organizing, and presenting information and the legal and ethical aspects of research. Students cannot get credit for both LIB 010 and LIB 010H. This section requires enrollment in the Honors Transfer Project. More information and the online application can be found at http://honors.missioncollege.edu. Pass/No Pass Option. Transfer: CSU/UC 6/4 -7/27

52434 ONLINE Sargent 52433  ONLINE Sargent
NOTE: This section of Library 010H meets ONLINE. Go to the web page at missioncollege.edu/lib/lib10_faq.html for information about the course, and for the requirements necessary to be successful in an online course.

**Math (MAT)**

**MAT 000C Intermediate Algebra (5.0 Lecture)**
Prerequisite: MAT 903 or placement into the course by the Mission College Mathematics Placement Exam. ; or Prerequisite: MAT 903M or placement into the course by the Mission College Mathematics Placement Exam. and Prerequisite: MAT 903MX or placement into the course by the Mission College Mathematics Placement Exam. The student will study fundamental laws of exponents and radicals, quadratic equations, graphical representations, complex numbers, functions and inverses, logarithmic and exponential functions, conic sections, sequences and series, linear systems and inequalities, and applied problems. Pass/No Pass Option. 6/11 - 7/19

52243 MTWR 10:55AM - 2:05PM Davis GC 103
NOTE: This section requires use of MyMathLab (MML) via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

52245 MTWR 5:30PM - 9:05PM Gee GC 320
NOTE: This section requires use of MyMathLab (MML) via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

52946 ONLINE Lovern
NOTE: This section uses the online platform MyMathLab (requires purchase). Students are required to attend 3 on-campus sessions: Midterm 1 on Monday, June 25 from 3-5pm, Midterm 2 on Monday, July 9 from 3-5pm, and the Final on Thursday, July 19 from 3-5pm. All on campus meetings will meet in Room: GC-229. Orientation will be held online via ConferZoom on Monday, June 11 from 3-4pm. Questions about this course can be directed to the instructor at letisha.lovern@missioncollege.edu.

**MAT 000D Trigonometry (3.0 Lecture)**
Prerequisite: Placement into Math D or higher by the Mission College Mathematics Placement Exam. or Prerequisite: MAT 000C ; or Prerequisite: MAT 000CM and Prerequisite: MAT 000CMX Students study trigonometric functions including applications to triangles, circular functions, radian measure, graphs and polar coordinates, trigonometric identities, inverse trigonometric functions, vectors, and complex numbers. Pass/No Pass Option. 6/11 - 7/19

52247 MTWR 8:05AM - 10:10AM Zhou GC 324

52249 MTWR 11:05AM - 1:45PM Hwang GC 331
NOTE: This section requires use of MyMathLab (MML) via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

52250 MTWR 11:05AM - 3:30PM Lavallo GC 116
NOTE: This section requires use of MyMathLab (MML) via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook.
At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

MAT 003A Analytic Geometry and Calculus I (5.0 Lecture)
Prerequisite: MAT 002 or placement into the course by the Mission College Mathematics Placement Exam. or Prerequisite: MAT 000D or higher or satisfactory score on an appropriate Mathematics Placement Exam. and Prerequisite: MAT 001 or placement into the course by the Mission College Mathematics Placement Exam. This is the first part of the three-semester calculus sequence. Topics include functions, limits, continuity, differentiation and integration, and applications for polynomial and transcendental functions. Pass/No Pass Option. Transfer: CSU/UC

52251 MTWR 5:00PM - 9:25PM Soflia GC 306
52254 MTWR 10:55AM - 2:30PM Cao GC 302
52253 MTWR 5:30PM - 9:05PM Dinh GC 324

NOTE: This course requires regular internet access and the purchase of a WebAssign access code. WebAssign includes access to an online version of the textbook.

MAT 003B Analytic Geometry and Calculus II (5.0 Lecture)
Prerequisite: MAT 003A or Prerequisite: MAT 003AH This is the second part of the three-semester calculus sequence. Topics include infinite series, vectors in the plane, parametric equations, conic sections, polar coordinates and integration techniques with applications. Pass/No Pass Option. Transfer: CSU/UC

52255 MTWR 10:55AM - 2:30PM Fineman GC 324
52256 MTWR 5:30PM - 9:05PM Iverson SEC 207

MAT 004A Multivariable Calculus (4.0 Lecture)
This course covers vector-valued functions, calculus of functions of more than one variable, partial derivatives, multiple integration, Green’s Theorem, Stokes’ Theorem, and the divergence theorem. Pass/No Pass Option. Transfer: CSU/UC

52257 MTWR 11:05AM - 1:45PM Musat GC 107

NOTE: This course requires regular internet access and the purchase of a WebAssign access code. WebAssign includes access to an online version of the textbook.

MAT 004B Differential Equations (4.0 Lecture)
Topics include ordinary differential equations, with emphasis on linear equations, and partial differential equations. Methods include Laplace Transforms, power series, Fourier series, numerical solutions and applications. Pass/No Pass Option. Transfer: CSU/UC

52258 MTWR 7:55AM - 10:35AM Fineman GC 322

MAT 004C Linear Algebra (4.0 Lecture)
This course covers basic linear algebra including systems of linear equations, Gaussian elimination, determinants, matrices, vector spaces, transformations, eigenvalues, and eigenvectors. Pass/No Pass Option. Transfer: CSU/UC

52259 MTWR 6:00PM - 8:40PM Lavallo GC 304

MAT 010 Elementary Statistics (4.0 Lecture)
Prerequisite: MAT 000C or Prerequisite: MAT 000CM or successful placement into the course based on the Mission College Mathematics Placement Exam, or Prerequisite: Completion of, or placement into, any higher-level math. Students study probability, descriptive and inferential statistics including probability distribution, hypothesis testing, linear regression and applications. Current statistical computer packages are used. Pass/No Pass Option. Transfer: CSU/UC

52277 MTWR 7:55AM - 10:35AM Evans GC 304
52278 MTWR 6:00PM - 8:40PM Chang GC 219

NOTE: Students taking this section must have access to the internet and must obtain a MyStatLab access code. The access code includes an online textbook. A TI-83/84/84+ or equivalent or lower model calculator is highly recommended.

MAT 012 Calculus for Business (4.0 Lecture)
Prerequisite: MAT 000C or placement into MAT 12 or higher by the Mission College Mathematics Placement Exam. ; or Prerequisite: or placement into MAT 12 or higher by the Mission College Mathematics Placement Exam. Course topics include the intuitive concept of a limit, and simple techniques of differential and integral calculus and their most common applications in business. This course is not equivalent to MAT 003A. Pass/No Pass Option. Transfer: CSU/UC

52260 MTWR 5:00PM - 9:25PM Soflia GC 306
52261 MTWR 5:00PM - 9:25PM Soflia GC 306


MAT 019 Discrete Mathematics (4.0 Lecture)
Prerequisite: MAT 001 or successful placement into the course based on the Mission College Mathematics Placement Exam, or Prerequisite: MAT 002 This course covers discrete mathematics appropriate for computer applications. Topics may include graphs, sets, logic, mathematical induction, functions and relations, sequences and series, matrices, combinatorics, Boolean algebra, algebraic structures, and computer implementation. Pass/No Pass Option. Transfer: CSU/UC

52947 MTWR 11:05AM - 1:45PM Ting GC 322
MAT 903  Elementary Algebra  (5.0 Lecture)
Prerequisite: MAT 902 or placement into the course by the Mission College Mathematics Placement Exam. Course topics include operations with real numbers; properties of real numbers and signed exponents; solving and graphing linear equations; solving linear inequalities; functions; factoring polynomials; solving quadratic equations by factoring; simplifying rational expressions; solving rational equations; applications of linear, quadratic, and rational equations; and working with scientific notation. Pass/No Pass Option. 6/11 - 7/19

52265  MTWR  7:20AM - 10:55AM  Sundaresan GC 303
NOTE: This section requires use of MyMathLab (MML) via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

52263  MTWR  5:30PM - 9:05PM  Vu GC 326
NOTE: This section requires use of MyMathLab (MML) via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

52264  ONLINE  Carr
NOTE: This section requires two (2) on-campus meetings for one midterm and final exam, both in room GC-304 on Thursday, June 28 and July 19 from 3:00pm-5:00pm. The syllabus contains the complete information about the optional online orientation, material (MyMathLab), assignment and etc. Login to Canvas(https://iwvm.instructure.com). Please read the syllabus on or prior to the first day of this section, 6/11. The syllabus is available on http://www.missioncollege.org/-profiles/carr_mindy.html.

Music (MUS)

MUS 010  Music Appreciation  (3.0 Lecture)
Advisory: Eligibility for ENG 001A and REA 054. This is a basic introductory course for the student without previous training in music. Students develop an appreciation and enjoyment of music through active listening and guided discussion. Pass/No Pass Option. Transfer: CSU/UC 6/11 - 7/20

52394  ONLINE  Ordaz
NOTE: Students taking this section must have access to the internet. Student must attend on-campus class sessions on, Monday, June 11 from 5:30 - 6:30PM and Thursday, July 19 from 5:30 - 6:30PM in room GC 107. If you are trying to add this section on or after the class starts you must attend the orientation or contact the instructor directly at joseph.ordaz@missioncollege.edu.

MUS 016  Survey of Rock and Popular Music  (3.0 Lecture)
Advisory: Eligibility for ENG 001A and REA 054. The course examines the History of Rock and Roll music, from its roots in Africa and 1950’s America through the current music scene. Principal study is of the music, its styles and performance practices, its musician-composers, and the important social and musical forces influencing the development of Rock. Pass/No Pass Option. Transfer: CSU/UC 6/11 - 7/20

52395  ONLINE  Johnson
NOTE: 9.0 online wkly hrs. This is an online course. Students taking this section must have access to the internet. There is an online orientation on Monday, June 11, from 9:00-10:00PM. If you are trying to add this section on or after the class starts you must contact the instructor directly at keith.johnson@missioncollege.edu.

MUS 017  Music of the World  (3.0 Lecture)
This course is a multimedia, multicultural humanities course which introduces students to music from a world music perspective.

Course content is centered on videos, a supplemental textbook, and an extensive collection of recorded examples. Topics include the transformative power of music, music and memory, musical style, musical performance and improvisation, music as ritual and music technology. Pass/No Pass Option. Transfer: CSU/UC 6/11 - 7/18

52396  ONLINE  Hawkins
NOTE: 9.0 Online wkly hrs. This is an online course. Students taking this section must have access to the internet. There is an online orientation on Monday, June 11, from 9:00-10:00PM. If you are trying to add this section on or after the class starts you must attend the orientation or contact the instructor directly at phillip.hawkins@missioncollege.edu.

MUS 030A  Beginning Piano I  (0.5 Lecture/0.5 Lab)
Corequisite: concurrent enrollment in MUSIC 090. For students with no previous training in piano, the course includes studies in note reading, clefs, simple pieces & exercises. Pass/No Pass Option. Transfer: CSU/UC 6/11 - 7/20

52397  MW  6:30PM - 7:15PM  Drion GC 125
MW  7:15PM - 9:30PM  Drion GC 125

MUS 030B  Beginning Piano II  (0.5 Lecture/0.5 Lab)
Prerequisite: MUS 030A, and Corequisite: MUS 090. This course is for students with some previous training in piano. Topics include note reading, rhythmic notation, interpretive symbols, proper posture, hand position and fingering. Students learn to perform simple piano pieces. Pass/No Pass Option. Transfer: CSU/UC 6/11 - 7/20

52398  MW  6:30PM - 7:15PM  Drion GC 125
MW  7:15PM - 9:30PM  Drion GC 125

MUS 031A  Intermediate Piano I  (0.5 Lecture/0.5 Lab)

52399  MW  6:30PM - 7:15PM  Drion GC 125
MW  7:15PM - 9:30PM  Drion GC 125

MUS 032A  Beginning Voice I  (0.5 Lecture/0.5 Lab)
Corequisite: MUS 090. This course covers the elements of vocal production, including breathing, correct diction, tone production, vocal support and confidence building, for the Beginning I level singer. Pass/No Pass Option. Transfer: CSU/UC 6/11 - 7/20

52400  MW  6:30PM - 7:15PM  Ector GC 103
MW  7:15PM - 9:30PM  Ector GC 103

MUS 032B  Beginning Voice II  (0.5 Lecture/0.5 Lab)
Corequisite: MUS 090. This course covers the elements of vocal production-- breathing, correct diction, tone production, vocal support and confidence building-- for the Beginning II level singer. Pass/No Pass Option. Transfer: CSU/UC 6/11 - 7/20

52401  MW  6:30PM - 7:15PM  Ector GC 103
MW  7:15PM - 9:30PM  Ector GC 103

MUS 090  Music Laboratory  (0.5 Lab)
Advisory: Eligibility for ENG 001A and REA 054. Corequisite: Concurrent enrollment in any other music course. Music lab provides music students with supplementary learning activities.
At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

NCO 1611 Older Adult Art (NONCREDIT)

This non-credit course explores art, crafts and creative artistic expression. Practical skills using a variety of artistic techniques are highlighted. Cultural, seasonal and holiday themes are emphasized in the production of arts and crafts items for personal use, sale or gifts.

52902 MW 9:30AM - 11:30AM Heart ALZH ACTIVITY 4/30 - 6/20
52596 MW 9:30AM - 11:30AM Heart ALZH ACTIVITY 5/29 - 8/23
52750 MW 9:30AM - 11:30AM Heart ALZH ACTIVITY 5/29 - 8/23
52878 T 10:00AM - 12:00PM Canote STO1 ACTIVITY 4/30 - 6/19
52732 M 3:00PM - 5:00PM Canote STO1 ACTIVITY 5/29 - 8/23
T 10:00AM - 12:00PM Canote STO1 ACTIVITY 5/29 - 8/23
52570 M 3:00PM - 5:00PM Canote STO1 ACTIVITY 5/29 - 8/23
T 10:00AM - 12:00PM Canote STO1 ACTIVITY 5/29 - 8/23
52874 M 3:30PM - 5:30PM Pace-Byram COUR ACTIVITY 3/30 - 6/21
52638 MR 3:30PM - 5:30PM Pace-Byram COUR ACTIVITY 5/29 - 8/23
52869 W 9:30AM - 11:30AM Brackenbury LOS1 ACTIVITY 5/1 - 6/20
52727 T 12:30PM - 2:30PM Brackenbury LOS1 ACTIVITY 5/29 - 8/23
W 9:30AM - 11:30AM Brackenbury LOS1 ACTIVITY 5/29 - 8/23
52866 T 9:30AM - 11:30AM Brackenbury TER4 ACTIVITY 5/1 - 6/21
52725 TR 9:30AM - 11:30AM Brackenbury TER4 ACTIVITY 5/29 - 8/23
52551 TR 9:30AM - 11:30AM Brackenbury TER4 ACTIVITY 5/29 - 8/23
52592 TW 10:00AM - 12:00PM Deister CAMD ACTIVITY 5/29 - 8/23
52870 W 12:30PM - 2:30PM Brackenbury TER2 ACTIVITY 5/1 - 6/20
52728 T 3:00PM - 5:00PM Brackenbury LOS1 ACTIVITY 5/29 - 8/23
W 12:30PM - 2:30PM Brackenbury LOS1 ACTIVITY 5/29 - 8/23
52879 W 3:30PM - 5:30PM Canote MER1 ACTIVITY 5/1 - 6/20
52733 T 6:30PM - 8:30PM Canote MER1 ACTIVITY 5/29 - 8/23
W 3:30PM - 5:30PM Canote MER1 ACTIVITY 5/29 - 8/23
52572 T 6:30PM - 8:30PM Canote MER1 ACTIVITY 5/29 - 8/23
W 3:30PM - 5:30PM Canote MER1 ACTIVITY 5/29 - 8/23
52729 W 6:00PM - 8:00PM Lett GSAC ACTIVITY 5/29 - 8/23
R 7:00AM - 9:00AM Lett GSAC ACTIVITY 5/29 - 8/23
52564 W 2:00PM - 4:00PM Pace-Byram GSAC ACTIVITY 5/29 - 8/23
R 9:00AM - 11:00AM Pace-Byram GSAC ACTIVITY 5/29 - 8/23
52873 R 9:00AM - 11:00AM Pace-Byram GSAC ACTIVITY 5/2 - 6/21
52877 W 10:00AM - 12:00PM Canote COUR ACTIVITY 5/2 - 6/20
52568 W 10:00AM - 12:00PM Canote SAR1 ACTIVITY 5/29 - 8/23
52731 W 10:00AM - 12:00PM Canote SAR1 ACTIVITY 5/29 - 8/23
W 12:30PM - 2:30PM Canote SAR1 ACTIVITY 5/29 - 8/23
52557 WF 12:30PM - 2:30PM Brackenbury LOS1 ACTIVITY 5/29 - 8/23
52726 W 3:00PM - 5:00PM Brackenbury TER1 ACTIVITY 5/29 - 8/23

NCO 3900 Senior Preparedness (NONCREDIT)

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

52595 M 9:00AM - 11:00AM Hardcastle GSAC ACTIVITY 5/29 - 8/23
F 1:00PM - 3:00PM Hardcastle GSAC ACTIVITY 4/30 - 5/23
52901 M 9:00AM - 11:00AM Hardcastle GSAC ACTIVITY 4/30 - 5/23
52774 M 9:30AM - 11:30AM Watson GREE ACTIVITY 5/29 - 8/23
W 3:30PM - 5:30PM Watson GREE ACTIVITY 5/29 - 8/23
52882 MT 9:30AM - 11:30AM Choubabko TER1 ACTIVITY 4/30 - 5/23
52610 M 9:30AM - 11:30AM Watson GREE ACTIVITY 5/29 - 8/23
W 3:30PM - 5:30PM Watson GREE ACTIVITY 5/29 - 8/23
52579 MT 9:30AM - 11:30AM Choubabko TER1 ACTIVITY 5/29 - 8/23
52591 M 3:00PM - 5:00PM Cymanski WHI ACTIVITY 5/29 - 8/23
S 10:00AM - 12:00PM Cymanski WHI ACTIVITY 5/29 - 8/23

MISSION COLLEGE  
SUMMER SESSION COURSES 2018 Schedule of Classes

ONLINE SUMMER CLASSES: At the start of the term, registered students should access online courses via Canvas at www.instructure.com. Go to COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.
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<th>Code</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Activity</th>
<th>Start/End Date</th>
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<td>52865</td>
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</table>

For full course details, please visit the website: www.missioncollege.edu or contact the registrar at registrar@missioncollege.edu.
ONLINE SUMMER CLASSES: At the start of the term, registered students should access online courses via Canvas at wwm.istructure.com.

**Online Summer Classes**

**Philosophy (PHI)**

**PHI 001 Introduction to Philosophy (3.0 Lecture)**

Advisory: Eligibility for ENG 908 and REA 054. This course focuses on traditional philosophical systems and how they are relevant to solving the problems of contemporary existence. Pass/No Pass Option. **Transfer: CSU/UC**

**52465** TWR 3:25PM-6:25PM Johnston GC 308

**52463** ONLINE Rettus

**NOTE:** This course is delivered completely online. On the first day of instruction for the term, enrolled students will have access to the online classroom. If you are new to online learning at Mission College, please go to the following website for information regarding Mission’s online classroom. http://missioncollege.edu/distlearn/students_new.html Students who want to add this course after registration has closed should contact Sara Rettus at sara.rettus@missioncollege.edu.

**PHI 002 Introduction to Logic (3.0 Lecture)**

Advisory: Eligibility for ENG 001A and REA 054. 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 memorization and repetition; that is, one begins to understand what it means to think critically about a subject matter. Another aim is to improve one’s ability to read critically and to recognize and avoid logical errors. This class demonstrates that there are right and wrong ways to reason, and that good reasoning is a skill that can be developed and improved. Pass/No Pass Option. **Transfer: CSU/UC**

**52466** TWR 6:35PM-9:35PM Johnston GC 308

**52464** ONLINE Rettus

**NOTE:** This course is delivered completely online. On the first day of instruction for the term, enrolled students will have access to the online classroom. If you are new to online learning at Mission College, please go to the following website for information regarding Mission’s online classroom. http://missioncollege.edu/distlearn/students_new.html Students who want to add this course after registration has closed should contact Sara Rettus at sara.rettus@missioncollege.edu.

**Physics (PHY)**

**PHY 004B Engineering Physics-Electricity and Magnetism (3.0 Lecture/1.0 Lab)**

Prerequisite: PHY 004A Prerequisite: MAT 003B This lecture/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, including DC and AC circuits. **Transfer: CSU/UC**

**52304** MTWR 9:00AM-11:05AM Burrell SCI 120

**52306** MTWR 11:15AM-1:05PM Burrell SCI 120

**PHY 010 Introduction to Physics (3.0 Lecture/1.0 Lab)**

Prerequisite: MATH 903 This course is a descriptive, conceptual approach to mechanics, thermodynamics, electricity and magnetism, optics, and modern physics. **Transfer: CSU/UC**

**52305** MTWR 8:30AM-10:35AM Staff SCI 160

**52307** MTWR 10:45AM-12:50PM Staff SCI 170

**Nutritional Science (NTR)**

**NTR 015 Human Nutrition (3.0 Lecture)**

Basic scientific principles of human nutrition in maintaining health & preventing disease are discussed. Biochemical functions & interrelationships of nutrients are examined. Designed for the student with no science background. Pass/No Pass Option. **Transfer: CSU/UC**

**52290** ONLINE Von Ploennies

**NOTE:** This section meets ONLINE only using the Canvas online learning management system and requires two (2) mandatory ON CAMPUS meetings on 6/28/2018 & 7/26/2018 from 5:30pm to 7:30pm in Room: GC-303. To add this class on or after the first day of instruction, students must contact the instructor directly at mary.vonploennies@missioncollege.edu.
### Online Summer Classes

At the start of the term, registered students should access online courses via Canvas at https://wvm.instructure.com/login/canvas.

#### Political Science (POL)

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<td>TWR 11:00AM - 2:00PM</td>
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<td>GC 303</td>
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#### Mission College Web Services

Available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

### Mission College Summer Session Courses 2018 Schedule of Classes

#### Reading (REA)

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<td>Critical College Reading and Thinking (3.0 Lecture)</td>
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<td>MTWR 12:30PM - 2:35PM</td>
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<td>TWR 11:00AM - 2:00PM</td>
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<td>GC 303</td>
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### Note

- Students should access online courses via Canvas at https://wvm.instructure.com/login/canvas.
- Classes can be taken concurrently with COU 145B and MAT 910 as part of the Summer Bridge Program designed for first-time freshmen, but the class is also open to all students.
- Enrolled students should attend a Summer Bridge kick-off meeting on a date to be announced.

### Mission College Summer Bridge Program

Enrolled students should attend a Summer Bridge kick-off meeting on a date to be announced. Additional information is available at http://missioncollege.edu/depts/coun/default.html or by contacting the Summer Bridge Coordinator, Rebecca Tran, at rebecca.tran@missioncollege.edu.

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### PSY 001 General Psychology (3.0 Lecture)

- **Advisory**: Eligibility for ENG 001A and REA 054.
- This course introduces major concepts, problems, and methods that psychologists use to investigate and understand the human mind. Pass/No Pass Option.
- **Transfer**: CSU/UC

### PSY 002 Biological Psychology (3.0 Lecture)

- **Prerequisite**: PSY 001.
- This course is an introduction to the physiological substrates of behavior. Pass/No Pass Option.
- **Transfer**: CSU/UC

### PSY 003 Social Psychology (3.0 Lecture)

- This course studies psychological and sociological influences on an individual while functioning in social contexts. Pass/No Pass Option.
- **Transfer**: CSU/UC

### PSY 004 Human Growth and Development (3.0 Lecture)

- Advisory: PSY 001, Eligibility for ENG 001A and REA 054.
- This comprehensive coverage of the growth and development of humans from conception to death is examined. Pass/No Pass Option.
- **Transfer**: CSU/UC

### Note

- All courses are available online with limited contact hours.
- On June 11, 2018 registered students may access this course over the Internet at https://wvm.instructure.com/login/canvas.
- This course is delivered completely online for 54.4 contact hours.

### Mission College Summer Bridge Program

Enrolled students should attend a Summer Bridge kick-off meeting on a date to be announced. Additional information is available at http://missioncollege.edu/depts/coun/default.html or by contacting the Summer Bridge Coordinator, Rebecca Tran, at rebecca.tran@missioncollege.edu.
### Sociology (SOC)

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<td>SOC 001</td>
<td>Introduction to Sociology (3.0 Lecture)</td>
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<td>The study of interplay of the individual and society. Pass/No Pass Option.</td>
<td>CSU/UC</td>
<td>6/11 - 7/20</td>
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<td>SOC 021</td>
<td>Introduction to Race and Ethnicity (3.0 Lecture)</td>
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<td>This course introduces the student to the sociological analysis of race, ethnicity, and racism. Pass/No Pass Option.</td>
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<td>6/11 - 7/20</td>
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<th>Course</th>
<th>Title</th>
<th>Credits</th>
<th>Description</th>
<th>Transfer:</th>
<th>Dates</th>
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<tr>
<td>SOC 040</td>
<td>Introduction to Marriage and Family (3.0 Lecture)</td>
<td></td>
<td>Advisory: SOC 001, Eligibility for ENG 908 and REA 054. An analysis of love and marriage in the 2000's. Pass/No Pass Option.</td>
<td>CSU/UC</td>
<td>6/11 - 7/20</td>
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<tr>
<td>52300</td>
<td>ONLINE Hardinge</td>
<td></td>
<td>NOTE: This course is delivered completely online for 54.4 contact hours. On June 11, 2018 registered students may access this course over the Internet at <a href="https://wvm.instructure.com/login/canvas">https://wvm.instructure.com/login/canvas</a>.</td>
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<tr>
<td>SOC 045</td>
<td>Introduction to Human Sexuality (3.0 Lecture)</td>
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<td>Advisory: Eligibility for ENG 001A and REA 054. This course is an introduction to human sexuality, including basic health issues, attitudes, and behavior in western society. Pass/No Pass Option.</td>
<td>CSU/UC</td>
<td>6/11 - 7/20</td>
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<tr>
<td>52301</td>
<td>ONLINE Pasion</td>
<td></td>
<td>NOTE: This course is delivered completely online for 54.4 contact hours. On June 11, 2018 registered students may access this course over the Internet at <a href="https://wvm.instructure.com/login/canvas">https://wvm.instructure.com/login/canvas</a>.</td>
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<tr>
<td>SOC 047</td>
<td>Sociology of Criminology (3.0 Lecture)</td>
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<td>Advisory: SOC 001. The course is a sociological analysis of crime and criminal behavior in the United States; emphasis is placed on the study of victims, prevention of crime, prosecution, and rehabilitation. Opportunities to visit correctional facilities, trials, police informational meetings, or rehabilitation centers will be offered. Pass/No Pass Option.</td>
<td>CSU/UC</td>
<td>6/11 - 7/20</td>
</tr>
<tr>
<td>52302</td>
<td>ONLINE Houston</td>
<td></td>
<td>NOTE: This course is delivered completely online for 54.4 contact hours. On June 11, 2018 registered students may access this course over the Internet at <a href="https://wvm.instructure.com/login/canvas">https://wvm.instructure.com/login/canvas</a>.</td>
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### Work Experience (WRK)

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<th>Transfer:</th>
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<tr>
<td>WRK 300HM</td>
<td>Occupational Work Experience</td>
<td></td>
<td>The student is required to attend an orientation at the beginning of the course and complete a minimum of 75 hours for paid work or a minimum of 60 hours for unpaid work for each unit earned per semester. Only one Work Experience course may be taken per semester. Students can earn a maximum of 8 units of Work Experience per term. Students may earn a maximum of 16 units of occupational work experience during their community college attendance. Only one Work Experience course may be taken per semester. Note: Students must be working in a job or volunteer position in the hospitality, food service and restaurant industries. Pass/No Pass Option.</td>
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<td>6/11 - 7/20</td>
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<td>52992</td>
<td>TBA Arias</td>
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Before you enroll in degree applicable courses, it is recommended that you are eligible to enroll in ENG 001A and REA 054. Prerequisites and co-requisites 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 co-requisite 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 CATALOG.MISSIONCOLLEGE.EDU TO VIEW OR DOWNLOAD THE MISSION COLLEGE CATALOG.
ONLINE FALL CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com.

Accounting (ACC)

ACC 001A  Financial Accounting (4.0 Lecture)
Advisory: MAT 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. **Transfer: CSU/UC**

75033 MTWR 8:00AM - 9:05AM Thompson GC 308
75036 MW 9:20AM - 11:25AM Thompson GC 306
75038 MW 12:40PM - 2:45PM Tseng GC 306
75041 MW 6:00PM - 8:05PM Tseng GC 226
75037 TR 10:25AM - 1:05PM Tseng SEC 230

NOTE: This section meets ONLINE using the Canvas online learning management system, and has an optional orientation on Wednesday, August 29, from 3pm to 5pm, or from 6pm to 8pm, in GC-227, and a mandatory ON CAMPUS final exam on December 12 from 3pm to 5pm, or from 6pm to 8pm, in GC-227. To add this class on or after the first day of instruction, students must contact the instructor directly at betty.christopher@missioncollege.edu.

75150 ONLINE  Christopher
NOTE: This section meets ONLINE using the Canvas online learning management system, and has an optional orientation on Wednesday, August 29, from 3pm to 5pm, or from 6pm to 8pm, in GC-227, and a mandatory ON CAMPUS final exam on December 12 from 3pm to 5pm, or from 6pm to 8pm, in GC-227. To add this class on or after the first day of instruction, students must contact the instructor directly at betty.christopher@missioncollege.edu.

ACC 001B  Managerial Accounting (4.0 Lecture)
Advisory: MAT 903 Prerequisite: ACC 001A This is the study of how managers use accounting information in decision-making, planning, directing operations and controlling. The course covers cost behavior, cost-volume-profit analysis, profit planning, and performance analysis in manufacturing and service environments. **Transfer: CSU/UC**

75044 MW 12:40PM - 2:45PM Venkata GC 221
75043 TR 9:20AM - 11:25AM Thompson SEC 240
75045 W 5:30PM - 9:45PM Grewal GC 219

NOTE: This section meets ONLINE using the Canvas online learning management system, and has an optional orientation on Wednesday, August 29, from 3pm to 5pm, or from 6pm to 8pm, in GC-227, and a mandatory ON CAMPUS final exam on December 12 from 3pm to 5pm, or from 6pm to 8pm, in GC-227. To add this class on or after the first day of instruction, students must contact the instructor directly at venkata_lakshmamma@missioncollege.edu.

ACC 033  Forecasting Financial Statements Using Excel (1.5 Lecture)
Prerequisite: ACC 001A This course combines the theory and procedure of cash budgeting and financial statement projection with the spreadsheet program Excel. Students build Excel spreadsheet models to project an income statement, balance sheet, and cash flow budget. **Pass/No Pass Option**
**Transfer: CSU** 8/25 - 10/19

NOTE: This section meets ONLINE using the Canvas online learning management system, and has an optional orientation on Saturday, August 25, from 10am to 12pm in GC-229. The course syllabus is at www.missioncollege.edu/-profiles/hui_johnnie.html. To add this class on or after the first day of instruction, students must contact the instructor directly at johnnie.hui@missioncollege.edu.

ACC 034  Business Financial Planning Using Excel (1.5 Lecture)
Prerequisite: ACC 001A This course combines the theory and procedure of financial planning and analysis with the use of the spreadsheet program Excel. Students build Excel spreadsheet models to do loan amortization, capital budgeting, lease vs. buy analysis, and breakeven analysis. ACC 033 is not a prerequisite. **Pass/No Pass Option. Transfer: CSU** 10/20 - 12/15

ACC 040  Introduction to Personal Financial Planning (1.0 Lecture)
This course introduces the major areas of personal financial planning (insurance, investment, tax, retirement, and estate). Income statements, balance sheets and budgets are introduced, and students prepare their own personal budgets and statements of net worth. **Pass/No Pass Option. Transfer: CSU** 8/27 - 9/28

75152 ONLINE  Madden
NOTE: This section meets ONLINE using the Canvas online learning management system, and has an optional orientation on Tuesday, August 28, from 6pm to 7pm in GC-221. The course syllabus is at www.missioncollege.edu/-profiles/madden_barbara.html. To add this class on or after the first day of instruction, students must contact the instructor directly at barbara.madden@missioncollege.edu.

ACC 042  Investment Planning (1.0 Lecture)
This course introduces fundamental investment concepts such as risk, return, diversification, and how financial markets work. The course covers common stock, fixed-income securities, mutual funds and other investments. Students prepare their own personal statement of net worth and use asset allocation to design an investment portfolio. **Pass/No Pass Option. Transfer: CSU** 10/1 - 11/2

75153 ONLINE  Madden
NOTE: This section meets ONLINE using the Canvas online learning management system, and has an optional orientation on Tuesday, October 2, from 6pm to 7pm in GC-227, and a mandatory ON CAMPUS final exam on December 12 from 3pm to 5pm, or from 6pm to 8pm, in GC-227. To add this class on or after the first day of instruction, students must contact the instructor directly at madden_barbara.html. To add this class on or after the first day of instruction, students must contact the instructor directly at barbara.madden@missioncollege.edu.

ACC 044  Retirement Planning (1.0 Lecture)
This course covers company pension and retirement plans, individual retirement plans and social security benefits. Students use a retirement savings worksheet to estimate their own savings needs for retirement. **Pass/No Pass Option. Transfer: CSU** 11/5 - 12/7
ONLINE FALL CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

ACC 051A Taxation of Individuals (4.0 Lecture)
Advisory: ACC 001A and MAT 903. This course covers Federal and California tax laws and preparation for individuals and small businesses. The California Tax Education Council certifies this course in meeting the requirements to becoming a registered tax preparer. Transfer: CSU.

ACC 052 Payroll and Business Tax Accounting (3.0 Lecture)
Prerequisite: ACC 001A. This course offers a thorough study of payroll preparation, payroll taxes, sales taxes, and personal property taxes. Transfer: CSU.

ACC 053A Volunteer Income Tax Assistance (VITA) I (3.0 Lecture)
This course allows students to receive training in the preparation of tax returns. Following this course students can enroll in ACC 053B where they may assist low-income individuals in the preparation of their tax returns. Pass/No Pass Option. Transfer: CSU.

ACC 054 Cost Accounting (4.0 Lecture)
Prerequisite: ACC 001B. This course covers cost accounting terminology, techniques and systems for managerial decision making. Topics include various costing systems, activity-based costing, budgeting and variance analysis, cost volume profit analysis, pricing decisions, the balanced scorecard, capital budgeting, and ethics. Transfer: CSU.

ACC 055A Intermediate Accounting I (4.0 Lecture)
Advisory: MATH 903. Prerequisite: ACCGTG 001A. This course is a review of financial accounting with in-depth analysis of balance sheet accounts, time value of money, and accounting theory. Transfer: CSU.

ACC 056 Computerized Accounting: QuickBooks (3.0 Lecture)
Advisory: ACC 001A. It is recommended that students have completed, or be concurrently enrolled in, ACC 001A or have previous accounting experience. Students use QuickBooks software to set up, enter transactions, and produce reports. Pass/No Pass Option. Transfer: CSU.

ACC 057A Financial Auditing (4.0 Lecture)
Prerequisite: ACC 001A. Advisory: ACC 058A. This course covers auditing and its environment including ethics, legal issues, fraud, auditing procedures, work paper preparation and report writing. Transfer: CSU.

ACC 059A Ethics in Accounting (3.0 Lecture)
Prerequisite: ACC 001A. This course involves the study of ethical problems which arise within accounting and corporate management. The focus is on ethical issues in corporate case studies such as Enron, Worldcom, Sunbeam, and Madoff. Transfer: CSU.

ACC 060A Accounting Information Systems (4.0 Lecture)
Prerequisite: ACC 001A. Using SAP, an enterprise resource system (ERP) adopted by the majority of Fortune 1000 companies, students will gain valuable and practical skills in Accounting Information Systems, common business processes, basic database designs, and systems wrists. The skills built will be useful for individuals planning to take additional higher level business, accounting, and/or information systems classes; seeking careers in the accounting / finance department of organizations; or interested in becoming an auditor, analyst, or consultant. Transfer: CSU.

ACC 070A Accounting Information Systems (4.0 Lecture)
Prerequisite: ACC 001A. Using SAP, an enterprise resource system (ERP) adopted by the majority of Fortune 1000 companies, the majority of students will gain valuable and practical skills in Accounting Information Systems, common business processes, basic database designs, and systems wrists. The skills built will be useful for individuals planning to take additional higher level business, accounting, and/or information systems classes; seeking careers in the accounting / finance department of organizations; or interested in becoming an auditor, analyst, or consultant. Transfer: CSU.
ON-CAMPUS meetings. On-campus meetings are Tuesdays 8/28, 9/18, 10/9, 10/30, 11/27, and 12/11, from 5:30pm to 7:35pm in room GC-219. The course syllabus is at www.missioncollege.edu/profiles/tseng_jennifer.html. To add this class on or after the first day of instruction, students must contact the instructor directly at jennifer.tseng@missioncollege.edu.

AHL 001A Health Occupations Bootcamp (2.0 Lecture)
This course is designed to prepare the potential Health Occupations student for entry into and success in a Health Occupations program. The course content focuses on competencies expected upon entry, study skills, test-taking strategies, stress management, mathematics for dosage calculation, critical thinking, critical reasoning, and introduction to the nursing process.

76094 F 8:30AM - 10:40AM Dellaporta GC 225

AHL 914 Math for Health Occupations (1.0 Lecture)
This course is an introduction to math calculations for health occupations students. It provides the learner with the opportunity to explore the math functions within the health field. Pass/No Pass Option. 10/10 - 12/7

75735 F 10:00AM - 12:00PM Brown GC 223

Anthropology (ANT)

ANT 001 Physical Anthropology (3.0 Lecture)
The study of human origins, including evolution, genetics, variability, fossil evidence for human evolution, comparative primate anatomy and behavior. Transfers as a Biological Science. Pass/No Pass Option. Transfer: CSU/UC

74432 TR 10:55AM - 12:20PM Florez SEC 216 NOTE: This course is delivered completely online for 54.4 contact hours.

75909 ONLINE Florez NOTE: This is a late-start eight week class. On Monday, October 15, 2018 registered students may access this course using Canvas, the online learning management system for the College. 10/15 - 12/15

ANT 003 Introduction to Cultural Anthropology (3.0 Lecture)
This course is the study of cultural and social behavior as developed through the anthropological study of contemporary peoples. It includes a comparative study of the range of cultures of the world with emphasis on social organization, economics, religion, kinship systems, cultural patterns, values and ethics, and ecology. Pass/No Pass Option. Transfer: CSU/UC

76361 TR 9:20AM - 10:45AM Florez SEC 216

75910 ONLINE Ybarra NOTE: This course is delivered completely online for 54.4 contact hours. On August 27, 2018 registered students may access this course over the Internet at https://wvm.instructure.com/login/canvas. 8/25 - 12/15

Art (ART)

ART 001A Survey of Western Art I (3.0 Lecture)
Survey of painting, sculpture, and architecture in Western world from Prehistoric times through Medieval period. Pass/No Pass Option. Transfer: CSU/UC

74489 MW 10:55AM - 12:20PM Thickpen NC 110

74498 TR 2:30PM - 3:55PM Thickpen NC 110

ART 001B Survey of Western Art II (3.0 Lecture)
A survey of painting, sculpture and architecture in Western world from Renaissance to the 20th century. Pass/No Pass Option. Transfer: CSU/UC

74502 TR 10:55AM - 12:20PM Thickpen NC 110

ART 001D Art of the 20th Century (3.0 Lecture)
A general survey of painting, sculpture, and architecture in the Western world from the Impressionists to the present day. Pass/No Pass Option. Transfer: CSU/UC

74505 MW 12:40PM - 2:05PM Thickpen NC 110

ART 031A Drawing (2.0 Lecture/1.0 Lab)
Beginning drawing course for students with no former drawing experience. Drawing of natural and man-made forms from observation, directed toward realistic rendering of objects; introduction to pictorial composition and perspective; introduction to drawing media; pencil, charcoal, conte, pen and ink, pastels and chalk. Studio practice emphasizes basic shading techniques. Pass/No Pass Option. Transfer: CSU/UC

74847 MW 12:30PM - 1:35PM Staff GC 108

MW 1:35PM - 3:35PM Staff GC 108

74848 MW 3:40PM - 4:45PM Coon GC 108

MW 4:45PM - 6:45PM Coon GC 108

74518 MW 7:00PM - 8:05PM Tomasso GC 108

MW 8:05PM - 10:05PM Tomasso GC 108

74444 TR 9:20AM - 10:25AM Engel GC 108

TR 10:25AM - 12:25PM Engel GC 108

74486 TR 12:30PM - 1:35PM Engel GC 108

TR 1:35PM - 3:35PM Engel GC 108

74845 S 10:00AM - 12:05PM Rivera GC 108

S 12:05PM - 4:25PM Rivera GC 108

8/25 - 12/15

ART 031B Intermediate Drawing (2.0 Lecture/1.0 Lab)
Prerequisite: ART 031A This intermediate course is for students with previous college-level drawing experience and focuses on drawing from natural and human-made forms from observation. It is directed toward realistic rendering of objects and is an introduction to color drawing media; colored pencil, pen and ink, watercolor, pastels and chalk. Pass/No Pass Option. Transfer: CSU/UC

74967 MW 9:20AM - 10:25AM Engel GC 108

MW 10:25AM - 12:25PM Engel GC 108

74968 MW 3:40PM - 4:45PM Coon GC 108

MW 4:45PM - 6:45PM Coon GC 108

74959 S 10:00AM - 12:05PM Rivera GC 108

S 12:05PM - 4:25PM Rivera GC 108

8/25 - 12/15

ART 033A Basic Design: Two-Dimensional (2.0 Lecture/1.0 Lab)
Basic introductory course to principles & elements of 2-dimensional design. Pass/No Pass Option. Transfer: CSU/UC

74974 MW 12:30PM - 1:35PM Engel GC 104

MW 1:35PM - 3:35PM Engel GC 104

NOTE: $15.00 material fee.
### ART 033B  Basic Design: Three-Dimensional (2.0 Lecture/1.0 Lab)
This course introduces students to the elements and principles of design of three-dimensional forms. Pass/No Pass Option.  
**Transfer:** CSU/UC  
74983 TR 3:40PM - 4:45PM Todaro A 103  
74984 TR 4:45PM - 6:05PM Todaro A 103  
**NOTE:** $15.00 material fee.

### ART 034A  Introduction to Digital Art (2.0 Lecture/1.0 Lab)
This course is an introductory computer art course. The course introduces students to microcomputers (Macintosh and PCs), their operating systems and graphic software (Adobe Photoshop) for creating and manipulating images. This course will introduce the student to basic Design Elements and Principles. Specific projects will be executed relating to visual awareness, line, shape, form, space, and color. Students will learn drawing skills on a computer and how to work with peripheral devices. Pass/No Pass Option.  
**Transfer:** CSU/UC  
74993 MW 7:00PM - 8:05PM Lindseth GC 305  
74994 MW 8:05PM - 9:30PM Lindseth GC 305  
74996 TR 3:40PM - 4:45PM Lindseth GC 305  
74997 TR 4:45PM - 6:05PM Lindseth GC 305

### ART 034B  Advanced Digital Art (2.0 Lecture/1.0 Lab)
Prerequisite: ART 034A This is an advanced design course combining computer graphics and fine arts image processing. Pass/No Pass Option.  
**Transfer:** CSU/UC  
74997 MW 7:00PM - 8:05PM Lindseth GC 305  
75000 TR 8:05PM - 9:30PM Lindseth GC 305  
74998 TR 3:40PM - 4:45PM Lindseth GC 305  
74999 TR 4:45PM - 6:05PM Lindseth GC 305

### ART 035A  Life Drawing (2.0 Lecture/1.0 Lab)
Prerequisite: ART 031A This course is a fundamental study of the human figure as the main subject matter of drawings. Pass/No Pass Option.  
**Transfer:** CSU/UC  
75004 MW 9:20AM - 10:25AM Engel GC 108  
75005 MW 10:25AM - 12:25PM Engel GC 108

### ART 035B  Life Drawing (2.0 Lecture/1.0 Lab)
Prerequisite: ART 035A This course is a low intermediate study of the human form and structure rendered in realistic terms. Pass/No Pass Option.  
**Transfer:** CSU/UC  
75009 MW 9:20AM - 10:25AM Engel GC 108  
75010 MW 10:25AM - 12:25PM Engel GC 108

### ART 035C  Life Drawing (2.0 Lecture/1.0 Lab)
Prerequisite: ART 035B This course is a high intermediate study of the human form and structure. It emphasizes creative interpretation and use of the human form for artistic expression. It focuses on drawing the live model in a variety of styles and media. Pass/No Pass Option.  
**Transfer:** CSU/UC  
75013 MW 9:20AM - 10:25AM Engel GC 108  
75014 MW 10:25AM - 12:25PM Engel GC 108

### ART 035D  Life Drawing (2.0 Lecture/1.0 Lab)
Prerequisite: ART 035C This course is an advanced study of the human form and structure. It emphasizes creative interpretation and use of the human form for artistic expression. It focuses on drawing the live model in a variety of styles and media. Pass/No Pass Option.  
**Transfer:** CSU/UC  
75017 MW 9:20AM - 10:25AM Engel GC 108  
75018 MW 10:25AM - 12:25PM Engel GC 108

### ART 049A  Painting (2.0 Lecture/1.0 Lab)
Basic introduction to traditional & current painting techniques & media. Pass/No Pass Option.  
**Transfer:** CSU/UC  
74994 MW 7:00PM - 8:05PM Rivera GC 104  
75020 MW 8:05PM - 10:05PM Rivera GC 104

### ART 049B  Painting (2.0 Lecture/1.0 Lab)
Prerequisite: ART 049A This course is low intermediate studio practice which focuses on strengthening the basic skills learned in ART 049A. Emphasis is placed upon self-expression, composition, and color theory. Pass/No Pass Option.  
**Transfer:** CSU/UC  
75023 MW 7:00PM - 8:05PM Rivera GC 104  
75024 MW 8:05PM - 10:05PM Rivera GC 104

### ART 049C  Painting (2.0 Lecture/1.0 Lab)
Prerequisite: ART 049B This course is high intermediate studio practice which focuses on mixed media, self-expression, composition, and content. Pass/No Pass Option.  
**Transfer:** CSU/UC  
75027 MW 7:00PM - 8:05PM Rivera GC 104  
75028 MW 8:05PM - 10:05PM Rivera GC 104

### ART 065A  Ceramics-Handbuilding (2.0 Lecture/1.0 Lab)
Introductory course in ceramics emphasizing hand-building techniques. Pass/No Pass Option.  
**Transfer:** CSU/UC  
75030 MW 12:30PM - 1:35PM Coon A 110  
75031 MW 1:35PM - 3:35PM Coon A 110  
**NOTE:** $20.00 material fee.

### ART 065B  Ceramics-Handbuilding (2.0 Lecture/1.0 Lab)
Prerequisite: ART 065A This is an advanced course in ceramics/hand-building techniques, firing kilns, clay body construction, and the creation of projects directed toward individualized self-expression. Pass/No Pass Option.  
**Transfer:** CSU/UC  
75029 MW 12:30PM - 1:35PM Coon A 110  
75030 MW 1:35PM - 3:35PM Coon A 110  
**NOTE:** $20.00 material fee.
ART 065C Ceramics-Handbuilding (2.0 Lecture/1.0 Lab)
Prerequisite: ART 065B ART 065C focuses on different aspects of ceramics providing students with supervised participatory experience in which artistic skills are enhanced by repetition and practice. Pass/No Pass Option. Transfer: CSU/UC
75031 MW 12:30PM - 1:35PM Coon A 110
MW 1:35PM - 3:35PM Coon A 110
NOTE: $20.00 material fee.

ART 065D Ceramics-Handbuilding (2.0 Lecture/1.0 Lab)
Prerequisite: ART 065C ART 065D focuses on different aspects of ceramics, providing students with supervised participatory experience in which artistic skills are enhanced by repetition and practice. Pass/No Pass Option. Transfer: CSU/UC
75034 MW 12:30PM - 1:35PM Coon A 110
MW 1:35PM - 3:35PM Coon A 110
NOTE: $20.00 material fee.

ART 067A Ceramics-Potter’s Wheel (2.0 Lecture/1.0 Lab)
Covers basic skills & techniques using potter’s wheel. Pass/No Pass Option. Transfer: CSU/UC
75039 MW 12:30PM - 1:35PM Coon A 110
MW 1:35PM - 3:35PM Coon A 110
NOTE: $20.00 material fee.

ART 067B Ceramics-Potter’s Wheel (2.0 Lecture/1.0 Lab)
Prerequisite: ART 067A This is an advanced course on the potter’s wheel directed toward refinement of throwing skills and ceramic design. Pass/No Pass Option. Transfer: CSU/UC
75042 MW 12:30PM - 1:35PM Coon A 110
MW 1:35PM - 3:35PM Coon A 110
NOTE: $20.00 material fee.

ART 067C Ceramics-Potter’s Wheel (2.0 Lecture/1.0 Lab)
Prerequisite: ART 067B This course focuses on advanced aspects of working with the potter’s wheel. Pass/No Pass Option. Transfer: CSU/UC
75055 MW 12:30PM - 1:35PM Coon A 110
MW 1:35PM - 3:35PM Coon A 110
NOTE: $20.00 material fee.

ART 067D Ceramics-Potter’s Wheel (2.0 Lecture/1.0 Lab)
Focus on advanced aspects of working with potter’s wheel. Pass/No Pass Option. Transfer: CSU/UC
75060 MW 12:30PM - 1:35PM Coon A 110
MW 1:35PM - 3:35PM Coon A 110
NOTE: $20.00 material fee.

ART 075A Metalsmithing (2.0 Lecture/1.0 Lab)
Advisory: ART 033A and/or Advisory: ART 033B This course is an introduction to the elements of design and metalsmith techniques. Pass/No Pass Option. Transfer: CSU
75062 TR 7:00PM - 8:05PM Todaro A 109
TR 8:05PM - 10:05PM Todaro A 109
NOTE: $20.00 material fee.
ART 078D  Furniture Design and Woodworking  
(2.0 Lecture/1.0 Lab)  
Prerequisite: ART 078C This is an advanced course in woodworking and furniture design that allows students to work independently to continue to refine previously mastered design and technical skills, and to prepare for careers in the industry. Pass/No Pass Option. Transfer: CSU  
76569 TR 3:40PM - 4:45PM Todaro A 103  
TR 4:45PM - 6:45PM Todaro A 103  
NOTE: $15.00 material fee.

ART 085A  Sculpture  
(2.0 Lecture/1.0 Lab)  
Advisory: ART 031A or Advisory: ART 033B This is an introductory course in sculpture emphasizing personal expression. A variety of materials and techniques will be explored. Pass/No Pass Option. Transfer: CSU/UC  
76567 TR 3:40PM - 4:45PM Todaro A 103  
TR 4:45PM - 6:45PM Todaro A 103  
NOTE: $15.00 material fee.

ART 085B  Sculpture  
(2.0 Lecture/1.0 Lab)  
Prerequisite: ART 085A ART 085B builds on skills and concepts learned in ART 085A, and introduces new techniques. Students explore the development of a personal style of sculpture design. Pass/No Pass Option. Transfer: CSU/UC  
76569 TR 3:40PM - 4:45PM Todaro A 103  
TR 4:45PM - 6:45PM Todaro A 103  
NOTE: $15.00 material fee.

ART 085C  Sculpture  
(2.0 Lecture/1.0 Lab)  
Prerequisite: ART 085B This is an advanced sculpture course which provides students with an opportunity to build on previous experience and explore new techniques. It focuses on different aspects of course content with supervised participatory experience. Pass/No Pass Option. Transfer: CSU/UC  
76570 W 6:00PM - 9:10PM Staff GC 107  
75370 W 6:00PM - 9:10PM Staff GC 107  
75371 T 9:20AM - 12:30PM Poe SCI 160  
75370 T 9:20AM - 12:30PM Poe SCI 160  
75373 T 2:15PM - 5:25PM Beck SCI 160  
75372 T 2:15PM - 5:25PM Beck SCI 160  
75372 T 6:00PM - 9:10PM Beck SCI 160  
75372 T 6:00PM - 9:10PM Beck SCI 160

ART 085D  Sculpture  
(2.0 Lecture/1.0 Lab)  
Prerequisite: ART 085C This is an advanced course which focuses on different aspects of sculpture with supervised participatory experience. Pass/No Pass Option. Transfer: CSU/UC  
76570 W 6:00PM - 9:10PM Staff GC 107  
76571 TR 3:40PM - 4:45PM Todaro A 103  
TR 4:45PM - 6:45PM Todaro A 103  
NOTE: $20.00 material fee.

ART 088A  Metal Sculpture Casting  
(2.0 Lecture/1.0 Lab)  
This is a basic course in metal sculpture casting. Pass/No Pass Option. Transfer: CSU  
75071 TR 3:40PM - 4:45PM Todaro A 103  
TR 4:45PM - 6:45PM Todaro A 103  
NOTE: $20.00 material fee.

ART 088B  Metal Sculpture Casting  
(2.0 Lecture/1.0 Lab)  
Prerequisite: ART 088A This course is a study of the metal casting process which introduces new techniques and skill-building assignments, as well as development of a personal form. Pass/No Pass Option. Transfer: CSU  
76544 MW 6:00PM - 7:35PM Beck SCI 140

Astronomy (AST)  
AST 001  Astronomy  
(3.0 Lecture)  
This course covers the entire panorama of the universe including early human observations, the solar system, stars, galaxies and cosmology. Grade Only. Transfer: CSU/UC  
75370 W 6:00PM - 9:10PM Staff GC 107  
75371 T 9:20AM - 12:30PM Poe SCI 160  
R 9:20AM - 12:30PM Poe SCI 160  
75373 T 2:15PM - 5:25PM Beck SCI 160  
R 2:15PM - 5:25PM Beck SCI 160  
75372 T 6:00PM - 9:10PM Beck SCI 160  
R 6:00PM - 9:10PM Beck SCI 160

AST 003  Astronomy With Lab  
(3.0 Lecture/1.0 Lab)  
This course covers the entire panorama of the universe including the observations of the night sky, the solar system, stars, galaxies and cosmology. Grade Only. Transfer: CSU/UC  
75370 W 6:00PM - 9:10PM Staff GC 107  
75371 T 9:20AM - 12:30PM Poe SCI 160  
R 9:20AM - 12:30PM Poe SCI 160  
75373 T 2:15PM - 5:25PM Beck SCI 160  
R 2:15PM - 5:25PM Beck SCI 160  
75372 T 6:00PM - 9:10PM Beck SCI 160  
R 6:00PM - 9:10PM Beck SCI 160

AST 003H  Astronomy With Lab - Honors  
(3.0 Lecture/1.0 Lab)  
This course covers the entire panorama of the universe including the observations of the night sky, the solar system, stars, galaxies and cosmology. Students cannot get credit for both ASTRO 003 and ASTRO 003H. This section requires enrollment in the Honors Transfer Project. More information and the online application can be found at http://honors.missioncollege.edu. Transfer: CSU/UC  
75682 T 9:20AM - 12:30PM Poe SCI 160  
R 9:20AM - 12:30PM Poe SCI 160

AST 004  Astrobiology - Life in the Universe  
(3.0 Lecture)  
This course examines the astronomical influences on life on Earth and the possibility of life other places in the Universe. We study the chemical basis for life, the origin, evolution, and constraints of life on Earth, and the markers of life that may be seen in the Universe. Pass/No Pass Option. Transfer: CSU/UC  
76544 MW 6:00PM - 7:35PM Beck SCI 140
### Biological Sciences (BIO)

#### BIO 001A General Biology: Cells (3.0 Lecture/2.0 Lab)
Prerequisite: CHM 001A; Prerequisite: MAT 000C or any higher math; and Prerequisite: BIO 010 or Prerequisite: BIO 011: Advisory: CHM 001B This course is a comprehensive introduction to cell and molecular biology, and is designed for students intending to transfer to majors in the biological sciences as well as for those seeking to enter professional programs such as medicine or pharmacy. Grade Only. Transfer: CSU/UC

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<tr>
<td>74935</td>
<td>TR</td>
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<td>TR</td>
<td>10:55AM - 2:05PM</td>
<td>Winsome</td>
<td>SCI 220</td>
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</table>

#### BIO 001B General Biology: Organisms (3.0 Lecture/2.0 Lab)
Prerequisite: BIO 001A This course examines the unity and diversity of multicellular life, ecological and evolutionary principles, and form/function relationships in plants and animals. The course is designed for students majoring in the biological sciences or seeking entry to professional programs such as Medicine, Pharmacy, and Dentistry. Transfer: CSU/UC

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<tr>
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<td>Bell</td>
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<td>TR</td>
<td>10:55AM - 2:05PM</td>
<td>Bell</td>
<td>SCI 230</td>
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</table>

#### BIO 004 Microbiology (3.0 Lecture/2.0 Lab)
Prerequisite: CHM 001A or Prerequisite: CHM 060 or Prerequisite: CHM 030A or Prerequisite: CHM 030B; and Prerequisite: BIO 010 and Prerequisite: BIO 010L, or Prerequisite: BIO 011 or Prerequisite: BIO 022 or Prerequisite: BIO 041 or Prerequisite: BIO 043 or Prerequisite: BIO 048 This course is intended for nursing and other health-science majors. Lecture topics include the morphology and physiology of the major groups of microorganisms, microbial genetics, mechanisms of infection and disease, and the human immune response to infection. Laboratory activities focus on the culture and identification of bacteria of medical importance. Transfer: CSU/UC

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<tr>
<td>74944</td>
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<td>GC 226</td>
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<td>SCI 216</td>
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<tr>
<td>74961</td>
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<td>Drazkiewicz</td>
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<td>TR</td>
<td>2:15PM - 5:25PM</td>
<td>Staff</td>
<td>SCI 216</td>
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#### BIO 010 Introduction to Biology (3.0 Lecture)
BIO 010 is an introductory course in biology designed for the non-biological sciences major. Topics include cell structure and function, energy exchange and life processes, taxonomy, ecology, heredity, diversification and evolution. This lecture course may be taken with or without BIOSC 010L. Introduction to Biology Lab. Pass/No Pass Option. Transfer: CSU/UC

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<tr>
<td>75403</td>
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<tr>
<td>75406</td>
<td>TR</td>
<td>5:25PM - 6:50PM</td>
<td>Harness</td>
<td>GC 227</td>
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</table>

#### BIO 010L Introduction to Biology Lab (1.0 Lab)
Corequisite: BIO 010 or Prerequisite: BIO 010 This is an introductory general biology laboratory course designed for non-science majors. All students who enroll in this lab course must also enroll in a BIO 010 lecture. Pass/No Pass Option. Transfer: CSU/UC

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<td>F</td>
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<td>Harness</td>
<td>SCI 230</td>
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#### BIO 011 Human Biology (3.0 Lecture/1.0 Lab)
This course is an introduction to biology concepts and principles, using humans as a model. BIOSC 011 satisfies the same general education requirement as BIOSC 010. Pass/No Pass Option. Transfer: CSU/UC

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<td>9:20AM - 12:30PM</td>
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<td>GC 111</td>
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#### BIO 014 Introductory Neuroscience (3.0 Lecture)
This course is an introduction to the organization and functions of the nervous system. The physiology of the brain and senses are discussed. Emotions, sleep, language, attention, memory, and a survey of nervous system disorders are explored. Pass/No Pass Option. Transfer: CSU/UC

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<td>GC 111</td>
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#### BIO 016 Marine Biology (3.0 Lecture/1.0 Lab)
This four unit course introduces students of all disciplines to ocean ecology and marine life. Topics are explored through classroom learning and seven required field trips to local marine habitats and research facilities in the San Francisco and Monterey Bays. Some field trips may extend beyond regularly scheduled class meeting time. Students arrange their own transportation to the field sites. Pass/No Pass Option. Transfer: CSU/UC

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<td>75412</td>
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<td>F</td>
<td>1:00PM - 4:10PM</td>
<td>Bell</td>
<td>SCI 220</td>
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</table>

NOTE: This section meets ONLINE only using the Canvas online learning management system and requires mandatory ON-CAMPUS. To add this class on or after the first day of instruction, students must contact the instructor directly at josip.taylor@missioncollege.edu.

### Additional Information
- **Online Fall Classes:** At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com.
- Go to COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.
BIO 017  Genetics and Society  (3.0 Lecture)
This course is a broad survey of genetics, with a focus on the societal impacts of topics in genetics such as human genetic disease, biotechnology, reproductive technologies, and evolution. This course is a broad survey of genetics, with a focus on the societal impacts of topics in genetics such as human genetic disease, biotechnology, reproductive technologies, and evolution. It is designed for the general education student. Pass/No Pass Option. Transfer: CSU/UC

75413 ONLINE  Winsome
NOTE: This section meets ONLINE only using the Canvas online learning management system and requires mandatory ON CAMPUS meetings 10/5 and 11/9 from 5PM to 7PM in SCI-220. To add this class on or after the first day of instruction, students must contact the instructor directly at thais.winsome@missioncollege.edu.

BIO 017H  Genetics and Society - Honors  (3.0 Lecture)
This course is a broad survey of genetics, with a focus on the societal impacts of topics in genetics such as human genetic disease, biotechnology, reproductive technologies, and evolution. The honors component involves an in-depth analysis of specific topics, using current information from research journals. Students cannot get credit for both BIOSC 017 and BIOSC 017H. This section requires enrollment in the Honors Transfer Project. More information and the online application can be found at http://honors.missioncollege.edu. Pass/No Pass Option. Transfer: CSU/UC

76053 ONLINE  Winsome
NOTE: This section meets ONLINE only using the Canvas online learning management system and requires mandatory ON CAMPUS meetings. Exam 1: Friday Oct 5th, 5:00-7:00 pm in SCI-220. Exam 2: Friday, Nov 9th, 5:00-7:00 pm in SCI-220. To add this class on or after the first day of instruction, students must contact the instructor directly at thais.winsome@missioncollege.edu.

BIO 019  Oceans: Life in the Sea  (3.0 Lecture)
This non-majors course surveys the biological principles of marine science. It provides an overview of the ocean environment, diversity of marine life, basic ecological principles and types of marine ecosystems. The relationship between humans and the ocean is emphasized, focusing on conservation biology and sustainability. Pass/No Pass Option. Transfer: CSU/UC

76575 TR  3:50PM - 5:15PM  Bell  GC 227

BIO 022  Anatomy & Physiology for Allied Health Workers  (3.0 Lecture/1.0 Lab)
This course is an overview of the normal structure and function of the human body and is designed to provide a foundation for the study of disease and dysfunction in the clinical setting. BIOSC 022 is designed to meet the state board requirements for VN and PT programs. Transfer: CSU

75414 WF  9:20AM - 10:45AM  Javier-Tolentino  GC 221
F  10:55AM - 2:05PM  Mousavi Shafaei  GC 115
75415 WF  12:40PM - 2:05PM  Javier-Tolentino  GC 226
F  2:15PM - 5:25PM  Javier-Tolentino  GC 115
75416 S  9:20AM - 12:30PM  Staff  GC 110
S  1:00PM - 4:10PM  Staff  GC 115
8/25 - 12/15

BIO 025  Environmental Biology  (3.0 Lecture)
This course is designed for student of all disciplines to introduce a wide range of contemporary biological topics that will affect their lives; e.g., population growth and control, environmental problems, genetic manipulation, nutrition, energy issues, etc. Transfer: CSU/UC

75417 MW  5:25PM - 6:50PM  Higgins  GC 331

BIO 047  Human Anatomy  (3.0 Lecture/2.0 Lab)
Prerequisite: BIO 010 and Prerequisite: BIO 010L ; or Prerequisite: BIO 011 , or Prerequisite: BIO 022 , or Prerequisite: BIO 041 , or Prerequisite: BIO 043 This course is a detailed lecture and laboratory study of the gross and microscopic structures of the human body in preparation for careers in nursing, physical therapy, occupational therapy, kinesiology, etc. Transfer: CSU/UC

75419 MW  9:20AM - 10:45AM  Chan  HM 121
MW  10:55AM - 2:05PM  Chan  GC 115
75420 MW  12:40PM - 2:05PM  Staff  SCI 140
MW  2:15PM - 5:25PM  Staff  GC 115
75421 MW  5:25PM - 6:50PM  Moossavi  SCI 140
MW  7:00PM - 10:10PM  Moossavi  GC 115
75422 TR  9:20AM - 10:45AM  Cabanilla  GC 219
TR  10:55AM - 2:05PM  Cabanilla  GC 115
75423 TR  12:40PM - 2:05PM  Staff  GC 219
TR  2:15PM - 5:25PM  Staff  GC 115

BIO 048  Human Physiology  (3.0 Lecture/2.0 Lab)
Prerequisite: BIO 047 ; and Prerequisite: CHM 001A or Prerequisite: CHM 001AH or Prerequisite: CHM 030A or Prerequisite: CHM 060 ; Advisory: MAT 000C or Advisory: MAT 000CM This course provides students with a basic understanding of the physiological mechanisms underlying body function, including the chemical and cellular basis for the workings of the nervous, muscular, cardiovascular, respiratory, renal and digestive systems. The laboratory portion familiarizes students with scientific analysis and research techniques. Transfer: CSU/UC

75426 MW  9:20AM - 10:45AM  Cabanilla  GC 107
MW  10:55AM - 2:05PM  Cabanilla  GC 111
75424 TR  9:20AM - 10:45AM  Neary  SCI 140
TR  10:55AM - 2:05PM  Neary  GC 111
NOTE: For optional Honors course, see BIO 048H CRN #71685.

75767 TR  12:40PM - 2:05PM  Javier-Tolentino  GC 221
TR  2:15PM - 5:25PM  Javier-Tolentino  GC 111
75745 TR  5:25PM - 6:50PM  Do  SCI 140
TR  7:00PM - 10:10PM  Do  GC 111

BIO 048H  Human Physiology - Honors  (3.0 Lecture/2.0 Lab)
This course provides students with a basic understanding of the physiological mechanisms underlying body function, including the chemical and cellular basis for the workings of the nervous, muscular, cardiovascular, respiratory, renal and digestive systems. The laboratory portion familiarizes students with scientific analysis and research techniques. The honors component involves an in-depth analysis of specific topics, using current information from research journals. Students cannot get credit for both BIOSC 48 and BIOSC 48H. This section requires enrollment in the Honors Transfer Project. More information...
BUS 010  Global Business  (3.0 Lecture)
This course provides a comprehensive overview of global business including international management, finance, law, global strategy and marketing. Pass/No Pass Option. Transfer: CSU/UC
75159  ONLINE  Shan
NOTE: This is an online class. The orientation will be online via web conference. Conference details will be emailed and posted in the “Announcements” section of Canvas by August 27. If you have questions, please email the instructor at wenlei.shan@missioncollege.edu.

BUS 021  Introduction to Business Computing  (3.0 Lecture)
This course provides an overview of computer information systems and their use in business and society. Pass/No Pass Option. Transfer: CSU/UC
76008  ONLINE  Shan
NOTE: Concurrent enrollment in BUS-021L is required. This is an online class. The orientation will be online via web conference. Conference details will be emailed and posted in the “Announcements” section of Canvas by August 27. If you have questions, please email the instructor at wenlei.shan@missioncollege.edu. To add this class on or after the first day of instruction, students must contact the instructor directly.

BUS 021L  Introduction to Business Computing Laboratory  (1.0 Lab)
This course provides hands-on training in business applications. Pass/No Pass Option. Transfer: CSU/UC
75194  ONLINE  Golden
NOTE: Concurrent enrollment in BUS 21 is required. This is an online class. Please attend the orientation on Tuesday, August 28 from 6:00PM-7:00PM in Room GC 229. If you are trying to add this section on or after Tuesday, August 28, you must contact the instructor directly at judie.delfrate@missioncollege.edu.

BUS 028A  Business Law I  (3.0 Lecture)
This course provides an introduction to the laws in the United States with an emphasis on matters relating to the conduct of business and commerce. Pass/No Pass Option. Transfer: CSU/UC
75068  MW 10:55AM - 12:20PM  Zilg  GC 304
75072  TR 12:40PM - 2:05PM  Zilg  GC 320
75164  ONLINE  Shan
NOTE: This is an online class. The orientation will be online via web conference. Conference details will be emailed and posted in the “Announcements” section of Canvas by August 27. If you have questions, please email the instructor at wenlei.shan@missioncollege.edu. To add this class on or after the first day of instruction, students must contact the instructor directly.

BUS 037  Fundamentals of Project Management  (3.0 Lecture)
This course focuses on the fundamentals of project management. Pass/No Pass Option. Transfer: CSU/UC
76010  ONLINE  Zilg
NOTE: This is a HYBRID section that meets both ONLINE using the Canvas online learning management system and ON-CAMPUS. To add this class on or after the first day of instruction, students must contact the instructor directly christopher.zilg@missioncollege.edu. Hybrid class meets 8/27, 9/10, 9/24, 10/8, 10/29, 11/19, 12/3 in GC 302 from 6:30-9:40pm.

BUS 051  Introduction to American Business  (3.0 Lecture)
In this survey course, students are introduced to career opportunities available in business. This is a required first course for all business majors, and should be taken within their first year as a business major. Pass/No Pass Option. Transfer: CSU/UC
75203  MW 12:40PM - 2:05PM  Shan  GC 303
75202  TR 10:55AM - 12:20PM  Shan  GC 331
75204  ONLINE  Zilg
NOTE: This is an online class. Please attend the orientation on Monday, August 27 from 6:00 PM-7:00 PM in Room GC 302. If you are trying to add this section on or after the orientation, you must contact the instructor directly at christopher.zilg@missioncollege.edu.

BUS 052  Fundamentals of Financial Investing  (3.0 Lecture)
This course provides students with the fundamentals to make sound financial investment decisions. Study involves learning about the investment environment and the risks and returns associated with different types of financial investments. Pass/No Pass Option. Transfer: CSU
75205  ONLINE  Nolan
NOTE: This is an online class. Please attend the orientation on Tuesday August 28 from 7:00 PM-8:00 PM in Room GC 306. If you are trying to add this section on or after the orientation, you must contact the instructor directly at paul.nolan@missioncollege.edu.
### BUS 054 Small Business Start Up and Management (3.0 Lecture)
This course offers methods of research and planning to start a small business and is recommended for persons who want to explore the opportunities and requirements of creating and managing their own business enterprise. Pass/No Pass Option. Transfer: CSU

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<tbody>
<tr>
<td>74808</td>
<td>MW 2:15PM - 3:40PM</td>
<td>Al Baker GC 103</td>
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<tr>
<td>74807</td>
<td>MW 9:20AM - 10:45AM</td>
<td>Slobodova SCI 140</td>
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<tr>
<td>74799</td>
<td>TR 10:55AM - 2:05PM</td>
<td>Tran SCI 207</td>
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<tr>
<td>74798</td>
<td>TR 7:00PM - 10:10PM</td>
<td>Bolourchian SCI 270</td>
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### BUS 056A Marketing Principles (3.0 Lecture)
This course gives students an overall understanding of marketing functions and their society. The course covers the fundamentals of marketing, including: product planning and development; buyer behavior; pricing strategies; marketing channels; and methods of marketing research. Pass/No Pass Option. Transfer: CSU

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### BUS 061 Business and Society (3.0 Lecture)
This course is a study of business and its impact on society and society’s influence on business. Ethics, business and government in a global society, managing environmental issues and societal challenges, and the benefits of business activity are covered. Pass/No Pass Option. Transfer: CSU/UC

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### BUS 064B Business Math (4.0 Lecture)
This course is designed for all business majors to review the fundamental math principles. It emphasizes methods of problem interpretation and the solving of common business calculation problems. Pass/No Pass Option. Transfer: CSU

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<tr>
<td>75208</td>
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### BUS 078B Business Communications (3.0 Lecture)
Prerequisite: ENG 001A This course develops writing skills to improve communication ability in the business environment. Pass/No Pass Option. Transfer: CSU

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### BUS 084 Internet Marketing (3.0 Lecture)
This course introduces students to Internet marketing. Pass/No Pass Option. Transfer: CSU

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### BUS 118 Human Resources Management (3.0 Lecture)
This course is designed as an overview of the Human Resource functions and the employment of human resources to achieve organizational strategic goals by working with and through people. Topics include HR legal environment, recruitment and selection, training and development, compensation and benefits, performance appraisals, workforce diversity, downsizing, outsourcing, and contracting. Pass/No Pass Option. Transfer: CSU

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<td>75211</td>
<td>ONLINE</td>
<td>Yurtseven</td>
</tr>
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</table>

### Chemistry (CHM)

#### CHM 001A General Chemistry (3.0 Lecture/2.0 Lab)
Prerequisite: CHM 002 or High School Chemistry with a “B” or better; and MAT 000C or MAT 000CM. This course is pre-professional chemistry for students planning a career in science-related fields. High school Chemistry with a B or better is required. Transfer: CSU/UC

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>74797</td>
<td>TR 9:20AM - 10:45AM</td>
<td>Tran GC 227</td>
</tr>
<tr>
<td>74798</td>
<td>TR 10:55AM - 2:05PM</td>
<td>Tran SCI 270</td>
</tr>
<tr>
<td>74799</td>
<td>TR 12:40PM - 2:05PM</td>
<td>Schweppe GC 223</td>
</tr>
<tr>
<td>74798</td>
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<td>Schweppe SCI 270</td>
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<td>Bolourchian GC 331</td>
</tr>
<tr>
<td>74798</td>
<td>TR 7:00PM - 10:10PM</td>
<td>Bolourchian SCI 270</td>
</tr>
</tbody>
</table>

#### CHM 001B General Chemistry (3.0 Lecture/2.0 Lab)
Prerequisite: CHM 001A or CHM 001AH. This course is a continuation of CHM 001A (General Chemistry I) and is intended for majors in chemistry, biological sciences, engineering, and professional programs in medicine and pharmacy. Topics include chemical kinetics, chemical equilibrium, thermodynamics, electrochemistry, chemistry of the transition elements, and selected topics in nuclear chemistry. Transfer: CSU/UC

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>74801</td>
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<tr>
<td>75054</td>
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</table>

#### CHM 002 Introductory Chemistry (3.0 Lecture)
Prerequisite: MAT 000C or any MAT course higher than MAT 000C. This is a preprofessional chemistry course designed for students planning a career in science-related fields and to prepare students for CHM 001A. Transfer: CSU/UC

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<tr>
<td>74803</td>
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<td>74808</td>
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MISSION COLLEGE

FALL SESSION COURSES

2018 Schedule of Classes

CHM 002L Introductory Chemistry Laboratory (1.0 Lab)
Corequisite: CHM 002 or Prerequisite: CHM 002
This course is a laboratory component to accompany CHM 002: Introductory Chemistry. Transfer: CSU/UC

74804 M 10:55AM - 2:05PM Al Baker SCI 280

CHM 012A Organic Chemistry I (3.0 Lecture/2.0 Lab)
Prerequisite: CHM 001B or CHM 001BH
This course is a study of the fundamentals of organic chemistry with emphasis on underlying concepts. It is recommended for chemistry majors, chemical engineering majors, and most biology majors, pre-pharmacy, pre-medical and pre-dental students. Transfer: CSU/UC

74807 MW 12:40PM - 2:05PM Viernes SCI 260
MW 2:15PM - 5:25PM Viernes SCI 260
NOTE: For the corresponding Honors Program class, see CHM 012AH, section 75052.

74805 MW 5:35PM - 8:45PM Viernes SCI 260 ONLINE Viernes
NOTE: 3.4 weekly online hours. The lecture portion of this course meets online using internet resources and the lab portion meets in person every Tuesday and Thursday 5:35PM-8:45PM in Room SCI-260. The orientation for this course is on 8/27/18 at 5:30-7:05PM in Room SCI-260. Three on-campus exams are scheduled on 9/25, 10/31 from 12:40-2:05pm in GC-103. The final exam is 12/12 from 12:40-2:05pm in room GC-107. For more information, contact Neil Viernes at neil.viernes@missioncollege.edu.

74806 TR 7:45AM - 9:10AM Al Baker SCI 140
TR 9:20AM - 12:30PM Al Baker SCI 260

CHM 012AH Organic Chemistry I (3.0 Lecture/2.0 Lab)
This course is a study of the fundamentals of organic chemistry with emphasis on underlying concepts. It is recommended for chemistry majors, chemical engineering majors, and most biology majors, pre-pharmacy, pre-medical and pre-dental students. Students cannot get credit for both CHEM 012A and CHEM 012AH. This section requires enrollment in the Honors Transfer Project. More information and the online application can be found at http://honors.missioncollege.edu. Transfer: CSU/UC

75052 MW 12:40PM - 2:05PM Viernes SCI 140
MW 2:15PM - 5:25PM Viernes SCI 260

76786 MW 5:35PM - 8:45PM Viernes SCI 260 ONLINE Viernes

CHM 030A Fundamentals of Chemistry (3.0 Lecture/1.0 Lab)
Prerequisite: MAT 903 or Prerequisite: MAT 903M or higher
CHM 030A is an introductory chemistry course designed for nursing and allied-health majors. Topics include dimensional analysis, inorganic nomenclature, atomic and molecular structure, bonding, chemical reactions, gas laws, solutions, acids-bases, oxidation-reduction, equilibrium and electrolyte systems. This course is not recommended for students majoring in biology or chemistry or for those seeking entry to professional programs in medicine or pharmacy. Transfer: CSU/UC

75050 MW 10:55AM - 12:20PM Shea SCI 140
F 10:55AM - 2:05PM Shea SCI 280

75051 MW 2:15PM - 3:40PM Shea SCI 140
W 3:50PM - 7:00PM Shea SCI 280

CHM 060 Survey of General, Organic, and Biological Chemistry (3.0 Lecture/1.0 Lab)
Prerequisite: MAT 903 or Prerequisite: MAT 903M or any higher math
Chemistry 060 is a one-semester survey of General, Organic, and Biological Chemistry designed for students majoring in health sciences such as nursing or physical therapy. Transfer: CSU

76667 TR 5:25PM - 6:50PM Schweppe SCI 120
T 7:00PM - 10:10PM Schweppe SCI 280

Child Development (CHD)

CHD 001 Child Growth and Development (3.0 Lecture)
This course is a study of typical and atypical child growth and development in all domains from conception through adolescence. There is an emphasis on interactions between maturational processes and environmental factors within the family cultural context. Students observe children using investigative research methods, evaluate differences and analyze characteristics of development at various stages. Transfer: CSU/UC

75292 M 9:20AM - 12:30PM Nguyen-Vu CDC 45
76637 R 6:30PM - 9:40PM Staff CDC 25
75313 ONLINE Staff
NOTE: 54 contact hours. This is an online course. Students must have access to the internet and be familiar with the CANVAS learning system. Please contact the instructor for more information at jamie.smith@missioncollege.edu.

CHD 002 Child, Family, and Community (3.0 Lecture)
This course examines the effect of family and community on a child's development. Families, their functions, and changing family structure are examined. The factors and resources for early interventions and inclusions for families with children with differing abilities are explored. Interactions among the child, family, school, peers, media and community are discussed. Transfer: CSU/UC

76339 M 6:30PM - 9:40PM Staff CDC 25
75294 TR 10:55AM - 12:20PM Staff GC 308
75295 T 6:30PM - 9:40PM Nguyen-Vu CDC 45

CHD 004 Cognitive Experiences for Children (3.0 Lecture)
Will examine theories of cognitive development through research review and observation. Students will use information to plan curriculum. Transfer: CSU

75308 R 9:20AM - 12:30PM Nguyen-Vu CDC 45

ONLINE FALL CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. Go to COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.
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MISSION COLLEGE FALL SESSION COURSES 2018 Schedule of Classes

CHD 008A Practicum A (1.5 Lecture/2.0 Lab)
Prerequisite: CHD 001 and Prerequisite: CHD 002 and Prerequisite: CHD 010 and Prerequisite: CHD 015 and Prerequisite: CHD 026 This course gives students the opportunity to interact with children and demonstrate developmentally appropriate early childhood teaching competencies. Students work under the supervision of a practicum supervisor at the Mission College Child Development Center. Transfer: CSU

<table>
<thead>
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<th>Time</th>
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<td>75299</td>
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<td>6:30PM - 9:40PM</td>
<td>Wylde GC 326</td>
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<td>R</td>
<td>9:20AM - 12:30PM</td>
<td>Wylde CDC 45</td>
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</table>

NOTE: 7 scheduled weekly hours to be completed at the Mission College CDC. All students enrolled must attend a mandatory orientation meeting on Saturday 8/25 from 10:00 a.m. to 12:00 p.m. in CDC-45. Students must have a current TB (Tuberculosis) clearance, proof of MMR and Tdap. Please see your physician for current immunizations. The instructor will contact students during the month of August to schedule lab hours. Lab hours begin the first week of school.

CHD 010 Principles and Practices in Education (3.0 Lecture)
This course is an introductory survey of the field of education. Students explore problems and potentials of education in today's world. This course is designed for those who are considering a professional career in education. Transfer: CSU

<table>
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<tr>
<th>Course Code</th>
<th>Days</th>
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<th>Location</th>
<th>Instructor</th>
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<td>75297</td>
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NOTE: 54 contact hours. This is an online course. Students must have access to the Internet and be familiar with the CANVAS learning system.

CHD 013 Teaching in a Diverse Society (3.0 Lecture)
Prerequisite: CHD 001 This course is an examination of the development of social identities and the processes involved. Students explore how these processes impact work with young children and their families while exploring classroom strategies to support all children. Transfer: CSU

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<tr>
<th>Course Code</th>
<th>Days</th>
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<td>Wylde CDC 45</td>
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</table>

CHD 014 Art and Creative Development of Young Children (3.0 Lecture)
Students examine theories of artistic development and learn how creativity affects the child's overall development. Students will design developmentally appropriate lesson plans focusing on creative expression. Observation of children will be required. Transfer: CSU

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<th>Course Code</th>
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<th>Location</th>
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</table>

CHD 015 Observation and Assessment of Children (3.0 Lecture)
Prerequisite: CHD 001 Prerequisite: CHD 002 This course focuses on the appropriate use of assessment and observation strategies to document development, growth, play and learning in order to join with families and professionals in promoting children's success. Transfer: CSU

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<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
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CHD 016 Infant and Toddler Development (3.0 Lecture)
Advisory: CHD 001 This course provides students with an in-depth study of the child from years 0-3. It meets the Infant/Toddler State licensing requirement. Observation of children is required. Transfer: CSU

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<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
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<td>Nguyen-Vu CDC 45</td>
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CHD 017 Child Health and Safety (3.0 Lecture)
This course is designed to give students the skills needed to be able to identify children's health problems. The course is designed for persons working with children in early childhood environments. Included in the course is the study of infectious diseases, preventative health practices, nutrition and health promotion. The course meets State AB 962 requirements. Transfer: CSU

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<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
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</table>

NOTE: 54 contact hours. This is an online course. Students must have access to the Internet and be familiar with the CANVAS learning system. For further information please contact the instructor at camilla.weiberg@missioncollege.edu.

CHD 018 Infant and Toddler Development (3.0 Lecture)
Advisory: CHD 001 This course provides students with an in-depth study of the child from years 0-3. It meets the Infant/Toddler State licensing requirement. Observation of children is required. Transfer: CSU

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<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
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CHD 017 Child Health and Safety (3.0 Lecture)
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<tr>
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NOTE: 54 contact hours. This is an online course. Students must have access to the Internet and be familiar with the CANVAS learning system. For further information please contact the instructor at camilla.weiberg@missioncollege.edu.

CHD 020 The Child with Special Needs in the Community (3.0 Lecture)
This course is designed for students who are considering a career or certificate in special education or who desire to work with children with special needs and their families. The course introduces atypical development, disabilities and the impact a child with disabilities has on families. An overview of special education law, identification and referral process, IFSIP and IEP development, and community resources are explored. Ten hours of community observation are required. Transfer: CSU

<table>
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<tr>
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<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
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</table>

CHD 024 Positive Guidance in Early Childhood Programs: Managing Challenging Behaviors (3.0 Lecture)
This course assists students in learning positive guidance techniques to support children who are having challenging behaviors in early childhood programs. The course includes genetic, environmental, and cultural factors that impact the behavior of young children and practical strategies for intervention and prevention. Transfer: CSU

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<tr>
<th>Course Code</th>
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<th>Time</th>
<th>Location</th>
<th>Instructor</th>
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</table>

CHD 026 Introduction to Curriculum (3.0 Lecture)
Prerequisite: CHD 001 Advisory: CHD 002 This course presents an overview of knowledge and skills related to providing appropriate curriculum and environments for young children from birth to age 8. Transfer: CSU

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<tr>
<th>Course Code</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
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Communication Studies (COM)

COM 001 Public Speaking (3.0 Lecture)
Advisory: LIB 010 or LIB 010H. Prerequisite: ENG 908 or higher. This is a basic course in speech communication that emphasizes the fundamentals of informative and persuasive speaking presented extemporaneously. The theory and techniques that are stressed include: research, critical evaluation, reasoning, organization, style, and delivery; the role of the listener in oral communication; and understanding the audience-speaker relationship. Transfer: CSU/UC

<table>
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<tr>
<th>Course Code</th>
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<th>Instructor</th>
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<td>75301</td>
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<td>Weiberg CDC 45</td>
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</table>

54 ONLINE FALL CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. Go to COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.
### FALL SESSION COURSES 2018 Schedule of Classes

<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
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<td>SEC 316</td>
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<tr>
<td>75828</td>
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<td>10:55AM - 12:20PM</td>
<td>Lipman</td>
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### COM 012 Introduction to Intercultural Communication (3.0 Lecture)
This is an introductory course examining the effects of culture on interpersonal communication. Emphasis is given to the influence of culture upon the interpretation of the communication act and to the skills that improve intercultural communication. **Transfer: CSU/UC**

### COM 020 Argumentation and Debate (3.0 Lecture)
This is a basic course in rhetorical theory and practice. Students engage in argumentation and debate while learning the means of discovering and supporting intelligent decisions and adapting them to particular audiences. Attention is given to distinguishing fact from inference; presenting, analyzing and refuting propositions of fact, value, and policy; identifying and applying types and methods of reasoning; correct use and analysis of evidence, and the identification and analysis of fallacies. **Transfer: CSU/UC**

### COM 020H Argumentation and Debate - Honors (3.0 Lecture)
This honors course provides an introduction to rhetorical theory and practice. Students engage in argumentation and debate while learning the means of discovering and supporting intelligent decisions and adapting them to particular audiences. Attention is given to distinguishing fact from inference; presenting, analyzing and refuting propositions of fact, value, and policy; identifying and applying types and methods of reasoning; correct use and analysis of evidence, and the identification and analysis of fallacies. Students cannot receive credit for both COM 020 and COM 020H. This section requires enrollment in the Honors Transfer Project. More information and the online application can be found at http://honors.missioncollege.edu. **Transfer: CSU/UC**

### COM 025 Mass Communication and Society (3.0 Lecture)
This course is a survey of the mass media, including the history of the development of each of the covered media and an examination of the impact of each on the institutions and individuals in our society. Theories of mass communications as they apply to each of the covered media are explored. Covered media include radio, television, magazines, newspapers, books, film, and the Internet. **Transfer: CSU/UC**

### Computer Applications (CAP)

#### CAP 010A Learning the Keyboard (1.0 Lab)
Advisory: Eligibility for ENG 001A and REA 054. This course is designed for anyone who wants to learn the “touch” system of keyboarding on the computer. Proper techniques of keyboarding are emphasized to develop speed and accuracy. This course may be repeated one time. **Pass/No Pass Only.**

<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>74975</td>
<td>M</td>
<td>2:30PM - 5:20PM</td>
<td>Golden</td>
</tr>
<tr>
<td>75073</td>
<td>T</td>
<td>2:30PM - 5:20PM</td>
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<tr>
<td>75076</td>
<td>F</td>
<td>9:20AM - 12:10PM</td>
<td>Ringel</td>
</tr>
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</table>

### ONLINE FALL CLASSES:
At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. For COLLEGE WEB SERVICES, available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.
### Online Fall Classes

At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com or go to College Web Services available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
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<tr>
<td>CAP 010C</td>
<td>Computer Keyboarding Speed and Accuracy (1.0 Lab)</td>
<td></td>
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<td>CAP 013</td>
<td>Ten-Key Numeric Keypad (1.0 Lab)</td>
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<tr>
<td>CAP 033A</td>
<td>Word Processing - Course 1 (3.0 Lecture)</td>
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<td>CAP 045A</td>
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<td>CAP 046D</td>
<td>Introduction to Microsoft PowerPoint (1.0 Lecture)</td>
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<td>7:00 AM - 10:00 AM</td>
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<tr>
<td>CAP 046E</td>
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<td>7:00 AM - 10:00 AM</td>
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<tr>
<td>CAP 062B</td>
<td>An Introduction to Microsoft Excel (1.0 Lecture)</td>
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<td>7:00 AM - 10:00 AM</td>
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<td>CAP 081B</td>
<td>Introduction to Microsoft Access (1.0 Lecture)</td>
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<td>CAP 092B</td>
<td>Google Apps for Personal Productivity (2.0 Lecture)</td>
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<td>7:00 AM - 10:00 AM</td>
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**Advisory:** CAP 010A
- This course provides students with practice on corrective drills to correct keyboarding technique and improve basic speed and accuracy. Pass/No Pass Only.

**Transfer:** CSU

**Notes:**
- 3.3 online weekly hours. This course is an online class.
- The instructor will contact you via email prior to the course starting.
- Contact the instructor if you have any questions at (408) 855-5341 or by email at judie.delfrate@missioncollege.edu.

**Additional help can be obtained in the lab GC 202. Please view the orientation video in CANVAS by the first class meeting. Contact the instructor if you cannot attend the orientation meeting on Monday, Aug. 27 from 6:00 to 7:00 pm in room GC-205.**

**Course Summary:**
- **Computer Keyboarding Speed and Accuracy (1.0 Lab):** Advised: CAP 010A. This course provides students with practice on corrective drills to correct keyboarding technique and improve basic speed and accuracy. Pass/No Pass Only.
- **Ten-Key Numeric Keypad (1.0 Lab):** This course develops entry-level vocational proficiency in the use of 10-key numeric keypad. Pass/No Pass Only.
- **Word Processing - Course 1 (3.0 Lecture):** This course teaches word processing applications using Microsoft Word. Students learn basic word processing features. Pass/No Pass Option. Transfer: CSU
- **Introductory Microsoft Project (1.0 Lecture):** Students learn how to use Microsoft Project to plan, manage, and monitor the progress of a project. Pass/No Pass Option. Transfer: CSU
- **Intermediate Microsoft Project (2.0 Lecture):** Students expand their knowledge of Microsoft Project to plan, manage, and monitor the progress of a project. Pass/No Pass Option. Transfer: CSU
- **Introduction to Microsoft PowerPoint (1.0 Lecture):** Advisory: CAP 010A. Students learn the basic features of PowerPoint. Students learn how to create presentations and how to format them. Pass/No Pass Option. Transfer: CSU
- **Intermediate Microsoft PowerPoint (1.0 Lecture):** Students learn the advanced features of PowerPoint. They integrate MS Word and Excel with PowerPoint. Students create a presentation for use as a Web Page and customize a slide show. Pass/No Pass Option. Transfer: CSU
- **An Introduction to Microsoft Excel (1.0 Lecture):** Advisory: CAP 070. This course is an introduction to Microsoft Excel. Topics covered include entering and editing worksheet information, formatting and printing worksheets, creating charts, and using functions. This course is designed for students who are computer literate. Pass/No Pass Option. Transfer: CSU
- **Intermediate Microsoft Excel (2.0 Lecture):** Advisory: CAP 062B. This course is the second in a series of Excel courses designed to help students learn Excel features that are used in business decisions. They apply What-IF Analysis such as scenario tables, goal seek, and solver. Students also use advanced functions such as VLOOKUP, NestedIF’s, Pivot tables and Pivot charts, macros and more. This course is designed for students who are computer literate and have a previous working knowledge of Excel formulas, functions, and charts. Pass/No Pass Option. Transfer: CSU
- **Introduction to Microsoft Access (1.0 Lecture):** Advisory: CAP 010A and CAP 070. Learn to create database tables and enter data, organize, and retrieve data from the tables. Create simple forms to enter data into a database and format reports from the data in the database. This course is for students who are computer literate and who would like to start working with a database. Pass/No Pass Option. Transfer: CSU
- **Google Apps for Personal Productivity (2.0 Lecture):** This course introduces students to Google Drive and Google applications. Students learn to use GMail, Google Calendar, Document, Spreadsheet, Chrome, and Presenter to achieve personal and professional productivity goals. Students also...
**ONLINE FALL CLASSES**

At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. Using the Canvas online learning management system and ON-CAMPUS. To add this class on or after the first day of instruction, students must contact the instructor directly at faramarz.mortezaie@missioncollege.edu.

### Computer Information System (CIS)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor(s)</th>
<th>Days and Times</th>
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<td>GC 305</td>
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<td>76675</td>
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<td>Mortezaie</td>
<td>ONLINE</td>
<td>GC 219</td>
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<tr>
<td>75249</td>
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<td>GC 202</td>
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<td>GC 204</td>
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<tr>
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<td></td>
<td>Sun</td>
<td>R 10:55AM - 20:50PM</td>
<td>GC 204</td>
<td>ONLINE</td>
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</table>

**CIS 001 Introduction to Computer Science and Technology (3.0 Lecture/1.0 Lab)**

This course is an introduction to the concepts of computer science and information technology. It covers computer architecture, the internet and networking, and basic programming and data manipulation. Students develop a practical, realistic understanding of computer science and information technology. This course is recommended for students in any major who want to learn about computers and programming. Pass/No Pass Option. **Transfer: CSU**

**CIS 007 Python Programming (3.0 Lecture/1.0 Lab)**

This is an introductory course in 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. **Transfer: CSU/UC**

**CIS 008 Advanced Python Programming (3.0 Lecture/1.0 Lab)**

This is an advanced course in Python programming that covers features of the language and its libraries. Students learn about parallel programming using threads and processes, network programming (client-side and server-side), database programming and persistence, text processing and regular expressions, and HTML and XML parsing. Pass/No Pass Option. **Transfer: CSU/UC**

**CIS 037A Introduction to C Programming (3.0 Lecture/1.0 Lab)**

This course is an introduction to the concepts and methods of computer programming using C language. The course covers data types, expressions, control structures, functions, sequential files, arrays, pointers, strings, string library and ADTs. It also covers low level programming elements such as memory manipulations, pass-by-reference pointers, structs and bit level manipulation. Pass/No Pass Option. **Transfer: CSU/UC**

**CIS 033 Robotics and Embedded System (3.0 Lecture/1.0 Lab)**

Advisory: CIS 037A and CIS 039 This course is an introduction to microcontrollers and interfacing. It covers the basic hardware components such as LEDs, switches, motors and sensors needed to build a robot and introduces the components needed for the drone hardware. In addition it includes programming of the microcontroller. Pass/No Pass Option. **Transfer: CSU**

**CIS 039 Computer Information System (CIS)**

This is a HYBRID section that meets both ONLINE using the Canvas online learning management system and ON-CAMPUS. To add this class on or after the first day of instruction, students must contact the instructor directly at mohammed.akhoirshida@missioncollege.edu.
CIS 045 Linux Essentials I (2.5 Lecture/0.5 Lab)
This is an introductory course in the Linux operating system. Students learn the basic Linux commands and utilities, including files, editors and shell scripting. Pass/No Pass Option. Transfer: CSU
75246 F 1:00PM - 3:30PM Mortezaie GC 219
F 3:40PM - 5:00PM Mortezaie GC 219

CIS 047 Linux System Administration I (3.0 Lecture/1.0 Lab)
This is an introductory course in Linux system administration. Students learn hands-on skills for Linux administration, including system initialization, file system management, user and services administration and network configuration. Pass/No Pass Option. Transfer: CSU
75254 M 10:55AM - 2:05PM Sun GC 208
W 10:55AM - 2:05PM Sun GC 208
75256 T 6:30PM - 9:40PM Sun GC 202
NOTE: This is a HYBRID section that meets both ONLINE using the Canvas online learning management system and ON-CAMPUS. To add this class on or after the first day of instruction, students must contact the instructor directly mneimneh@missioncollege.edu.

CIS 055 Introduction to Database and SQL (2.5 Lecture/0.5 Lab)
This course covers the concepts of relational databases and SQL query language. Students learn to create tables, insert data, update data and retrieve records in a database. This course introduces students to widely used database systems such as Oracle, Microsoft SQL server, and MySQL. Pass/No Pass Option. Transfer: CSU
75290 MW 6:30PM - 9:00PM Magid GC 219
NOTE: This is a HYBRID section that meets both ONLINE using the Canvas online learning management system and ON-CAMPUS. To add this class on or after the first day of instruction, students must contact the instructor directly samir.magid@missioncollege.edu.

CIS 046 Linux Essentials II (Shell Programming) (2.5 Lecture/0.5 Lab)
This course builds upon CIS 045, Linux Essentials I, to cover shell and scripting in depth. Students learn to program in Bourne Again Shell, including variables, expressions, control structure, files and subroutines. This course also includes networking, internet and Perl scripting. Pass/No Pass Option. Transfer: CSU
75276 TR 6:30PM - 9:00PM Abu-Zaina MT 22
NOTE: This is a HYBRID section that meets both ONLINE using the Canvas online learning management system and ON-CAMPUS. To add this class on or after the first day of instruction, students must contact the instructor directly faramarz.mortezaie@missioncollege.edu.

CIS 039 Introduction to Computer Systems (2.5 Lecture/0.5 Lab)
This course provides a solid introduction to computer systems and machine language programming. Students learn the inner working of computer systems, instruction sets, assembly language programming, and data representation. Students also learn how to understand the code that a compiler generates, the memory layout and hierarchy, and the details of linking and loading. Pass/No Pass Option. Transfer: CSU/UC
75248 F 1:00PM - 3:30PM Mortezaie GC 219
F 3:40PM - 5:00PM Mortezaie GC 219

CIS 040 C++ Programming (3.0 Lecture/1.0 Lab)
Advisory: CIS 037A This is an introductory course in programming using C++. Students learn to design, code, and execute programs using the C++ programming language. This class includes control structures, functions, object-oriented programming concepts and topics. Pass/No Pass Option. Transfer: CSU/UC
75251 M 6:30PM - 9:40PM Gheorghiu MT 22
W 6:30PM - 9:40PM Gheorghiu MT 22

CIS 043 Software Development With Java Programming (3.0 Lecture/1.0 Lab)
This course is an introduction to the concepts and methods of computer programming with an emphasis on OOP (Object-Oriented Programming), using Java programming language. This course also includes applets, GUI (graphical user interface), arrays lists, arrays, streams and exception handling. Pass/No Pass Option. Transfer: CSU/UC
75254 M 10:55AM - 2:05PM Sun GC 208
W 10:55AM - 2:05PM Sun GC 208
75256 T 6:30PM - 9:40PM Sun GC 202
NOTE: This is a HYBRID section that meets both ONLINE using the Canvas online learning management system and ON-CAMPUS. To add this class on or after the first day of instruction, students must contact the instructor directly helen.sun@missioncollege.edu.

CIS 044 Intro to Data Structures Using Java (3.0 Lecture/1.0 Lab)
This course is an advanced course in Java Programming Language. It covers basic data structures such as stacks, lists, dynamic arrays, trees, and the algorithms of their implementation. Pass/No Pass Option. Transfer: CSU/UC
75272 T 10:55AM - 2:05PM Mortezaie GC 208
R 10:55AM - 2:05PM Mortezaie GC 208
75262 S 9:00AM - 12:10PM Mneimneh GC 208
NOTE: This is a HYBRID section that meets both ONLINE using the Canvas online learning management system and ON-CAMPUS. To add this class on or after the first day of instruction, students must contact the instructor directly maher.mneimneh@missioncollege.edu.

CIS 056 Database Essentials - PL/SQL (2.5 Lecture/0.5 Lab)
Advisory: CIS 055 This course is an introduction to database programming and management. It builds upon the basic database and SQL course to cover stored procedures, functions, packages, and database triggers. Pass/No Pass Option. Transfer: CSU
76591 MW 6:30PM - 9:00PM Magid GC 219
NOTE: This is a HYBRID section that meets both ONLINE using the Canvas online learning management system and
ONLINE FALL CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. Go to COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

MISSION COLLEGE FALL SESSION COURSES 2018 Schedule of Classes

CIS 063 Mobile Apps Programming - Android (3.0 Lecture/1.0 Lab)
This course is an introduction to programming applications for the Android operating system. Students learn to develop simple to more advanced applications using the latest Java technologies and the Android SDK. Pass/No Pass Option. Transfer: CSU
75278 F 6:30PM - 9:40PM Krishnamurthy GC 219
NOTE: This is a HYBRID section that meets both ONLINE using the Canvas online learning management system and ON-CAMPUS. To add this class on or after the first day of instruction, students must contact the instructor directly lalitha.krishnamurthy@missioncollege.edu.

CIS 086 Web Development with PHP and MySQL (2.0 Lecture/1.0 Lab)
Advisory: CA 097A and Advisory: CIS 007 This is an introductory course on web server side programming using PHP and MySQL. This course includes basic PHP programming elements, MySQL database basics and how to create a database driven web application using PHP and MySQL. Pass/No Pass Option. Transfer: CSU 8/25 - 12/15
75279 ONLINE Brautigam
S 9:00AM - 12:10PM Brautigam GC 202
NOTE: This is a HYBRID section that meets both ONLINE using the Canvas online learning management system and ON-CAMPUS. To add this class on or after the first day of instruction, students must contact the instructor directly mark.bautigam@missioncollege.edu.

Computer Information System (CIT)

CIT 011 Introduction to Computer Hardware and Software (A+) (3.0 Lecture/1.0 Lab)
Advisory: MAT 903. This course covers the fundamentals of computer hardware and software and advanced concepts such as security, networking, mobile devices such as tablets and smartphones, client side virtualization, and the responsibilities of an IT professional. It helps students prepare for entry-level career opportunities in ICT and for the CompTIA A+ certification. It also provides a learning pathway to Cisco CCNA. Pass/No Pass Option. Transfer: CSU 8/25 - 12/15
75280 S 9:00AM - 12:10PM Thompson MT 24
S 12:30PM - 3:40PM Thompson MT 23
S 12:30PM - 3:40PM Thompson MT 24

CIT 012 Introduction to Networking (Network+) (3.0 Lecture/1.0 Lab)
This course introduces the fundamental building blocks that form the modern network, such as protocols, media, topologies and hardware. It then provides in-depth coverage of the most important concepts in contemporary networking, such as TCP/IP, Ethernet, wireless transmission, virtual networks, security and troubleshooting. This course helps students prepare for entry-level career opportunities in ICT and the CompTIA Network+ certification. It also provides a learning pathway to Cisco CCNA. Pass/No Pass Option. Transfer: CSU
75285 ONLINE Abdeljabbar
NOTE: This course is an introduction to IT security and ethical hacking using the latest operating systems, security techniques, and wireless standards. It also covers the fundamentals of system security, network infrastructure, access control, assessments and audits, cryptography, and organizational security. Students gain hands-on experience with various ethical hacking methods and techniques. Pass/No Pass Option. Transfer: CSU 10/22 - 12/15
75284 ONLINE Staff
MW 6:30PM - 9:40PM Staff GC 208
NOTE: This is a HYBRID section that meets both ONLINE using the Canvas online learning management system and ON-CAMPUS. To add this class on or after the first day of instruction, students must contact the instructor directly wael.abdeljabbar@missioncollege.edu.

CIT 016 CyberSecurity and Ethical Hacking (3.0 Lecture/1.0 Lab)
This course is an introduction to IT security and ethical hacking using the latest operating systems, security techniques, and wireless standards. It also covers the fundamentals of system security, network infrastructure, access control, assessments and audits, cryptography, and organizational security. Students gain hands-on experience with various ethical hacking methods and techniques. Pass/No Pass Option. Transfer: CSU
75291 F 6:30PM - 9:40PM Pandit GC 305
S 9:00AM - 12:10PM Pandit GC 305

CIT 021 Cisco Network Fundamentals (CISCO-1) (3.0 Lecture/1.0 Lab)
This course is the first of four courses leading to the CCNA designation. This course introduces the architecture, structure, functions, components, and models of the Internet and other computer networks. Pass/No Pass Option. Transfer: CSU 8/27 - 10/17
75282 ONLINE Abdeljabbar
MW 6:30PM - 9:40PM Abdeljabbar GC 208
NOTE: This is a HYBRID section that meets both ONLINE using the Canvas online learning management system and ON-CAMPUS. To add this class on or after the first day of instruction, students must contact the instructor directly wael.abdeljabbar@missioncollege.edu.

CIT 022 Routing and Switching Essentia (CISCO-2) (3.0 Lecture/1.0 Lab)
Prerequisite: CIT 021 This course describes the architecture, components, and operations of routers and switches in a small network. Students learn how to configure a router and a switch for basic functionality. Pass/No Pass Option. Transfer: CSU 10/22 - 12/12
75281 ONLINE El Kaisi
M 10:55AM - 2:05PM El Kaisi MT 24
NOTE: This is a HYBRID section that meets both ONLINE using the Canvas online learning management system and ON-CAMPUS. To add this class on or after the first day of instruction, students must contact the instructor directly rouba.elkaisi@missioncollege.edu.
### CIT 023  Scaling Networks (CISCO-3)  (3.0 Lecture/1.0 Lab)
Prerequisite: CIT 022 This course is the third of four courses leading to the Cisco Certified Network Associate Routing and Switching (CCNA Routing and Switching) designation. It describes the architecture, components, and operations of routers and switches in a larger and more complex network. Students learn how to configure routers and switches for advanced functionality. Pass/No Pass Option. Transfer: CSU 8/28 - 10/18

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NOTE: This is a HYBRID section that meets both ONLINE using the Canvas online learning management system and ON-CAMPUS. To add this class on or after the first day of instruction, students must contact the instructor directly william.goodwin@missioncollege.edu.

### CIT 024  Connecting Networks (CISCO-4)  (3.0 Lecture/1.0 Lab)
Prerequisite: CIT 023 This course is the fourth of four courses leading to the CCNA designation. This course discusses the WAN technologies and network services required in Enterprise networks. Pass/No Pass Option. Transfer: CSU 10/23 - 12/13

<table>
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</table>

NOTE: This is a HYBRID section that meets both ONLINE using the Canvas online learning management system and ON-CAMPUS. To add this class on or after the first day of instruction, students must contact the instructor directly william.goodwin@missioncollege.edu.

### CIT 078  Microsoft Server Essentials 1  (3.0 Lecture/1.0 Lab)
Advisory: CIT 011 This course focuses primarily on the installation, storage, “compute features and functionality” and the “networking features and functionality” available in Windows Server 2016. It covers general installation tasks and considerations and the installation and configuration of Nano Server, in addition to the creation and management of images for deployment. It also covers DFS and BranchCache solutions, high performance network features and functionality, and implementation of software-defined networking (SDN) solutions, such as Hyper-V Network Virtualization (HNV) and Network Controller. Pass/No Pass Option. Transfer: CSU

<table>
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<th>Time</th>
<th>Instructor</th>
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<td>Hamadeh</td>
<td>MT 24</td>
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### Counseling  (COU)

**COU 000A  Orientation to Mission College  (0.5 Lecture)**
This course provides new students with basic information needed to attend college. It includes an orientation to Mission College programs and services, assessment information, registration procedures, an overview of general education requirements, and educational planning. Pass/No Pass Only.

<table>
<thead>
<tr>
<th>Code</th>
<th>Day</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>76351</td>
<td>T</td>
<td>5:30PM - 9:45PM</td>
<td>Staff</td>
<td>SEC 305</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8/14 - 8/21</td>
</tr>
<tr>
<td>74418</td>
<td>W</td>
<td>8:30AM - 12:45PM</td>
<td>Staff</td>
<td>SEC 305</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8/1 - 8/8</td>
</tr>
<tr>
<td>74450</td>
<td>R</td>
<td>5:30PM - 9:45PM</td>
<td>Hittleman</td>
<td>SEC 305</td>
</tr>
<tr>
<td></td>
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<td></td>
<td></td>
<td>8/2 - 8/9</td>
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<td>74431</td>
<td>F</td>
<td>8:30AM - 12:45PM</td>
<td>Hand</td>
<td>SEC 309</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>9/21 - 9/28</td>
</tr>
</tbody>
</table>

**COU 005  Strategies For Success  (3.0 Lecture)**
This is a comprehensive course that integrates critical and creative thinking proficiency, personal growth and values, and academic study strategies. Emphasis is on the attainment of life-long success in academic, professional and personal development. Pass/No Pass Option. Transfer: CSU/UC

<table>
<thead>
<tr>
<th>Code</th>
<th>Day</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>74482</td>
<td>MW</td>
<td>10:55AM - 12:20PM</td>
<td>Martinez</td>
<td>SEC 311</td>
</tr>
<tr>
<td>74478</td>
<td>TR</td>
<td>12:40PM - 2:05PM</td>
<td>Chavez</td>
<td>SEC 322</td>
</tr>
</tbody>
</table>

NOTE: This course is part of the Puente Program, a learning community that links with English 908/1A which references Chicana/o/Latino/a culture. This is part of a two-semester required program for students who intend to transfer to a four-year university. This program is open to students of all backgrounds and students must begin the program in the fall semester. Interested students must agree to all program requirements and sign an agreement. A co-requisite English course is required. For further information, contact the Puente Counselor – Nohemy Chavez at 408-855-5385 or at Nohemy.chavez@missioncollege.edu.

<table>
<thead>
<tr>
<th>Code</th>
<th>Day</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>76096</td>
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<td>3:45PM - 7:00PM</td>
<td>Staff</td>
<td>WCOX WILCOX</td>
</tr>
<tr>
<td>76512</td>
<td>R</td>
<td>3:45PM - 7:00PM</td>
<td>Staff</td>
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</tr>
</tbody>
</table>

NOTE: This section meets OFF CAMPUS at Wilcox High School, 3250 Monroe Street in Santa Clara, but is open to all students.

<table>
<thead>
<tr>
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<th>Day</th>
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<td>74484</td>
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<td>9:00AM - 1:00PM</td>
<td>Nguyen</td>
<td>SEC 311</td>
</tr>
</tbody>
</table>

NOTE: This section meets ONLINE only using the Canvas online learning management system. To add this class on or after the first day of instruction, students must contact the instructor directly at yolanda.coledan@missioncollege.edu.

<table>
<thead>
<tr>
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<th>Time</th>
<th>Instructor</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>74423</td>
<td>ONLINE</td>
<td>Park</td>
<td></td>
<td></td>
</tr>
<tr>
<td>74441</td>
<td>ONLINE</td>
<td>Cameron</td>
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</tr>
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</table>

NOTE: This section meets ONLINE only using the Canvas online learning management system. To add this class on or after the first day of instruction, students must contact the instructor directly at gaozong.park@missioncollege.edu.

<table>
<thead>
<tr>
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<th>Location</th>
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<tr>
<td>76625</td>
<td>ONLINE</td>
<td>Coleman</td>
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NOTE: This section meets ONLINE only using the Canvas online learning management system. To add this class on or after the first day of instruction, students must contact the instructor directly at yolanda.coledan@missioncollege.edu.

<table>
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<tr>
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<th>Location</th>
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<tr>
<td>74423</td>
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<tr>
<td>74441</td>
<td>ONLINE</td>
<td>Cameron</td>
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NOTE: This section meets ONLINE only using the Canvas online learning management system. To add this class on or after the first day of instruction, students must contact the instructor directly at yolanda.coledan@missioncollege.edu.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Type</th>
<th>Instructor</th>
<th>Title</th>
<th>Schedule</th>
<th>Fee</th>
<th>Notes</th>
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<tr>
<td>74490</td>
<td>ONLINE</td>
<td>Park</td>
<td>University Transfer Planning</td>
<td>9/17 - 10/26</td>
<td>$26.00</td>
<td>This section meets ONLINE only using the Canvas online learning management system. To add this class on or after the first day of instruction, students must contact the instructor directly at <a href="mailto:melodie.cameron@missioncollege.edu">melodie.cameron@missioncollege.edu</a>.</td>
</tr>
<tr>
<td>74507</td>
<td>ONLINE</td>
<td>Tran</td>
<td>University Transfer Planning - Honors</td>
<td>9/17 - 10/26</td>
<td>$26.00</td>
<td>This section meets ONLINE only using the Canvas online learning management system. To add this class on or after the first day of instruction, students must contact the instructor directly at <a href="mailto:rebecca.tran@missioncollege.edu">rebecca.tran@missioncollege.edu</a>.</td>
</tr>
<tr>
<td>74524</td>
<td>ONLINE</td>
<td>Tran</td>
<td>Careers and Life Styles</td>
<td>9/17 - 10/26</td>
<td>$26.00</td>
<td>This section meets ONLINE only using the Canvas online learning management system. To add this class on or after the first day of instruction, students must contact the instructor directly at <a href="mailto:joanna.sobala@missioncollege.edu">joanna.sobala@missioncollege.edu</a>.</td>
</tr>
<tr>
<td>74565</td>
<td>TR</td>
<td>Garcia</td>
<td>Principles of Macroeconomics</td>
<td>10/15 - 11/15</td>
<td>$26.00</td>
<td>This course consists of a 3 units face-to-face lecture and 1 unit online lab. To add this class on or after the first day of instruction, students must contact the instructor at <a href="mailto:michelle.kim@missioncollege.edu">michelle.kim@missioncollege.edu</a>.</td>
</tr>
<tr>
<td>74566</td>
<td>F</td>
<td>Lawhead</td>
<td>Principles of Macroeconomics</td>
<td>10/15 - 11/15</td>
<td>$26.00</td>
<td>This course consists of a 3 units face-to-face lecture and 1 unit online lab. To add this class on or after the first day of instruction, students must contact the instructor at <a href="mailto:joanna.sobala@missioncollege.edu">joanna.sobala@missioncollege.edu</a>.</td>
</tr>
<tr>
<td>74582</td>
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<td>Cameron</td>
<td>Principles of Macroeconomics</td>
<td>10/15 - 11/15</td>
<td>$26.00</td>
<td>This course consists of a 3 units face-to-face lecture and 1 unit online lab. To add this class on or after the first day of instruction, students must contact the instructor at <a href="mailto:joanna.sobala@missioncollege.edu">joanna.sobala@missioncollege.edu</a>.</td>
</tr>
<tr>
<td>74581</td>
<td>ONLINE</td>
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<td>Principles of Macroeconomics</td>
<td>10/15 - 11/15</td>
<td>$26.00</td>
<td>This course consists of a 3 units face-to-face lecture and 1 unit online lab. To add this class on or after the first day of instruction, students must contact the instructor at <a href="mailto:joanna.sobala@missioncollege.edu">joanna.sobala@missioncollege.edu</a>.</td>
</tr>
<tr>
<td>76511</td>
<td>T</td>
<td>Hand</td>
<td>Principles of Macroeconomics</td>
<td>10/15 - 11/15</td>
<td>$26.00</td>
<td>This course consists of a 3 units face-to-face lecture and 1 unit online lab. To add this class on or after the first day of instruction, students must contact the instructor at <a href="mailto:joanna.sobala@missioncollege.edu">joanna.sobala@missioncollege.edu</a>.</td>
</tr>
<tr>
<td>76583</td>
<td>ONLINE</td>
<td>Cameron</td>
<td>Principles of Macroeconomics</td>
<td>10/15 - 11/15</td>
<td>$26.00</td>
<td>This course consists of a 3 units face-to-face lecture and 1 unit online lab. To add this class on or after the first day of instruction, students must contact the instructor at <a href="mailto:joanna.sobala@missioncollege.edu">joanna.sobala@missioncollege.edu</a>.</td>
</tr>
</tbody>
</table>

**Economics (ECN)**

**ECN 001A Principles of Macroeconomics (3.0 Lecture/1.0 Lab)**

Prerequisite: MAT 903 Advisory: MAT 000C This course is a general study of the U.S. economy, including national output, employment, price level, and fiscal and monetary policy. The course also includes an online lab component. Transfer: CSU/UC.

**ECN 055 Valuing Diversity (3.0 Lecture)**

This is a theoretically based course which examines and explores students' multicultural awareness, knowledge base and practices and which allows them to develop new skills. The course addresses the complexities of interpersonal relationships among and between several cultures and ethnic groups within our society. Students examine cultural perceptions, while exploring self-concepts, values, beliefs, communication styles, religion, gender, ageism, and lifestyles in order to promote respect for differences and develop a sense of community. Pass/No Pass Option. Transfer: CSU/UC.

**COU 007 University Transfer Planning (1.0 Lecture)**

This course provides in-depth information and assistance with the transfer process to 4-year colleges/universities. Students cannot get credit for both COU 007 and COUNS 007H. This section requires enrollment in the Honors Transfer Project. More information and the online application can be found at http://honors.missioncollege.edu. Pass/No Pass Option. Transfer: CSU/UC.

**COU 007H University Transfer Planning - Honors (1.0 Lecture)**

This honors course provides in-depth information and assistance with the transfer process to 4-year colleges/universities. Students cannot get credit for both COU 007 and COUNS 007H. This section requires enrollment in the Honors Transfer Project. More information and the online application can be found at http://honors.missioncollege.edu. Pass/No Pass Option. Transfer: CSU/UC.

**COU 012 Careers and Life Styles (3.0 Lecture)**

This course assists the student in examining the components 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 strategies, resume writing, interviewing skills and job search techniques will be reviewed. Pass/No Pass Option. Transfer: CSU/UC.

**COU 012A Careers & Life Styles (1.0 Lecture)**

This course assists the student in examining the components of career choice. Students will explore personal interests, values, abilities and skills. Self-assessment instruments will be used to help identify career options. Pass/No Pass Option. Transfer: CSU/UC.

**COU 012A Careers & Life Styles (1.0 Lecture)**

This course assists the student in examining the components of career choice. Students will explore personal interests, values, abilities and skills. Self-assessment instruments will be used to help identify career options. Pass/No Pass Option. Transfer: CSU/UC.
At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com for the latest class schedule information.

NOTE: This course is delivered completely online: it consists of a 3 units online lecture and 1 unit online lab. On August 25, 2018 registered students may access this course using Canvas, the online learning management system for the College. To add this class on or after the first day of instruction, students must contact the instructor at michelle.kim@missioncollege.edu.

NOTE: This course consists of a 3 units face-to-face lecture and 1 unit online lab. To add this class on or after the first day of instruction, students must contact the instructor at michelle.kim@missioncollege.edu.

NOTE: This is a late-start class (10/15-12/8) that is delivered completely online. Pass/No Pass Option.

NOTE: This course is delivered completely online (54.4 total units).

Glossary of Terms:
- Lecture: A class session where the instructor presents new material.
- Lab: A laboratory session where students apply concepts learned in lectures.
- Hybrid: A class session that combines lecture and lab components.
- Online: A class session that is delivered completely online.
- Staff: A class session that is taught by an instructor who is not specified.
- Transfer: CSU/UC: A class session that can be transferred to other California State Universities and the University of California.
At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

NOTE: This is an ONLINE section that meets on campus three times during the semester. Please attend the mandatory orientation meeting on Tuesday, August 28 from 2:30-5:30 pm in MT-22. The midterm will be held on Tuesday, October 16 from 2:30-4:30 pm in MT-22. The final exam will be held on Tuesday, December 11 from 2:30-4:30 pm in MT-22.

NOTE: This is an ONLINE section that meets on campus three times during the semester. Please attend the mandatory orientation meeting on Monday, August 27 from 5:30-7:30 pm in GC-202. The midterm will be held on Monday, October 29 from 5:30-7:30 pm in GC-202. The final exam will be held on Monday, December 10 from 5:30-7:30 pm in GC-202.

ENG 001B  English Composition and Literature  (3.0 Lecture)
Prerequisite: ENG 001A. This course continues emphasis on English composition skills with an introduction to techniques of reading and writing about literature and acquiring skills in analysis and interpretation. Transfer: CSU/UC

FALL SESSION COURSES
8/25-12/15

75438 ONLINE  Staff
NOTE: This is an ONLINE section that meets on campus three times during the semester. Please attend the mandatory orientation meeting on Tuesday, August 28 from 2:30-5:30 pm in MT-22. The midterm will be held on Tuesday, October 16 from 2:30-4:30 pm in MT-22. The final exam will be held on Tuesday, December 11 from 2:30-4:30 pm in MT-22.

75433 ONLINE  Brennan
NOTE: This is an ONLINE section that meets on campus three times during the semester. Please attend the mandatory orientation meeting on Monday, August 27 from 5:30-7:30 pm in GC-202. The midterm will be held on Monday, October 29 from 5:30-7:30 pm in GC-202. The final exam will be held on Monday, December 10 from 5:30-7:30 pm in GC-202.

75443 ONLINE  McGee
NOTE: This is an ONLINE section that meets on campus three times during the semester. Please attend the mandatory orientation meeting on Tuesday, August 28 from 6:00-8:00 pm in SEC-233. The midterm will be held on Tuesday, October 16 from 6:00-8:00 pm in SEC-233. The final exam will be held on Tuesday, December 11 from 6:00-8:00 pm in SEC-233.

ENG 001C  Clear Thinking in Writing  (3.0 Lecture)
Prerequisite: ENG 001A English 001C is an advanced composition course that emphasizes critical thinking, particularly in the reading and writing of arguments. Transfer: CSU/UC

75485 TR 12:40PM - 2:05PM Varbel  SEC 205
75486 T 6:30PM - 9:40PM Varbel  SEC 203

ENG 007A  American Literature to 1865  (3.0 Lecture)
Advisory: Eligibility for ENG-001a and REA-054. Prerequisite: ENG-908 or Qualifying score on the English placement test. This course covers major American writers from the Colonial period through 1865. It begins with William Bradford’s works and ends with the works of Walt Whitman. Pass/No Pass Option. Transfer: CSU/UC

75620 MW 10:55AM - 12:20PM Shank  SEC 207

ENG 015  Introduction to Film Analysis  (3.0 Lecture)
Critical analysis of film as a literary art form is covered in this course. Pass/No Pass Option. Transfer: CSU/UC

75488 W 12:30PM - 3:40PM McGee  SEC 207

ENG 043  Classical Mythology  (3.0 Lecture)
Advisory: Eligibility for ENG-001a and REA-054. Prerequisite: ENG-908 or ENG 905AC. Classical Mythology is an examination of the major classical myths of Western heritage for an appreciation of their literary value and their influence on modern life and culture. Pass/No Pass Option. Transfer: CSU/UC

75621 TR 10:55AM - 12:20PM Morton-Stamer  SEC 207

ENG 905AC  Accelerated Essay Writing  (6.0 Lecture)
Prerequisite: Qualifying score on the English Placement Test or Prerequisite: ESL 970GW and Prerequisite: ESL 970RV and Prerequisite: ESL 970LS; Concentration is on the writing and revision process, academic essays and introduction to research skills. The course qualifies students for English 001A. Pass/No Pass Option.

75625 MW 8:15AM - 10:45AM Staff  SEC 309 ONLINE Staff
NOTE: This course is an accelerated course. Five units are in-person and one unit is online. Students complete the equivalent of ENG 905 and ENG 908 in one semester. Upon successful completion of ENG 905AC, students are eligible for ENG 001A.

75622 MW 10:55AM - 1:25PM Brennan  SEC 309 ONLINE Brennan
NOTE: This course is an accelerated course. Five units are in-person and one unit is online. Students complete the equivalent of ENG 905 and ENG 908 in one semester. Upon successful completion of ENG 905AC, students are eligible for ENG 001A.

75626 TR 8:15AM - 10:45AM Frankel  SEC 309 ONLINE Frankel
NOTE: This course is an accelerated course. Five units are in-person and one unit is online. Students complete the equivalent of ENG 905 and ENG 908 in one semester. Upon successful completion of ENG 905AC, students are eligible for ENG 001A.

75623 TR 10:55AM - 1:25PM Juncker  SEC 315 ONLINE Juncker
NOTE: This course is an accelerated course. Five units are in-person and one unit is online. Students complete the equivalent of ENG 905 and ENG 908 in one semester. Upon successful completion of ENG 905AC, students are eligible for ENG 001A.
### ESL 930LC High Beginning Listening and Culture (3.0 Lecture)
This course provides guidance in and development of listening, reading, and writing skills for high-beginning students of the English language. Topics of American Culture are covered. Pass/No Pass Option.

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
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</thead>
<tbody>
<tr>
<td>75582</td>
<td>ONLINE</td>
<td>Burton</td>
<td>SEC 205</td>
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</tbody>
</table>

#### ESL 930LS High Beginning Listening and Speaking (3.0 Lecture/0.5 Lab)
Advisory: Concurrent enrollment in ESL 930GW and ESL 930RV. Prerequisite: ESL 920 or a qualifying score on the ESL placement test. In this course students receive guidance and extensive practice in listening and speaking at the word, phrase, and sentence level. Listening focuses on comprehension of oral discourse, vocabulary, and ideas in context, and of voice and tone. Speaking focuses on the clear pronunciation of common words and phrases and the development of basic English pronunciation patterns of stress and intonation. This course includes one and a half hours of laboratory work weekly to facilitate skill development. Pass/No Pass Option.

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
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<tr>
<td>75583</td>
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<td>Akers-Martin</td>
<td>SEC 233</td>
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<td>SEC 240</td>
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<tr>
<td>75585</td>
<td>MW</td>
<td>Akers-Martin</td>
<td>SEC 233</td>
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<td>4:30PM - 5:55PM</td>
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<td>SEC 207</td>
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<td>75586</td>
<td>TR</td>
<td>Winiecki</td>
<td>SEC 233</td>
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<td></td>
<td>8:25AM - 9:40AM</td>
<td>Winiecki</td>
<td>SEC 315</td>
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<td>75587</td>
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<td>SEC 233</td>
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<tr>
<td></td>
<td>9:50AM - 10:45AM</td>
<td>Burton</td>
<td>SEC 315</td>
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#### ESL 930PL Basic Pronunciation and Listening (3.0 Lecture)
This basic pronunciation course includes sound-spelling patterns, important vowel and consonant contrasts, syllables, word stress, and key intonation patterns. Pass/No Pass Option.

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>75587</td>
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<td>SEC 311</td>
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<tr>
<td>76683</td>
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<td>Seidel</td>
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</tr>
<tr>
<td></td>
<td>R</td>
<td>Seidel</td>
<td>SEC 233</td>
</tr>
</tbody>
</table>

#### ESL 930RV High Beginning Reading and Vocabulary (3.0 Lecture/0.5 Lab)
Advisory: ESL 930GW Advisory: ESL 930LS Prerequisite: Qualifying score on ESL placement test or Prerequisite: ESL 920 This course focuses on comprehension of simplified articles and stories in English. Students also increase their understanding of word order and ability to use high frequency vocabulary. Pass/No Pass Option.

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>75589</td>
<td>MW</td>
<td>Rosner</td>
<td>SEC 303</td>
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<tr>
<td></td>
<td>10:55AM - 12:20PM</td>
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<td>GC 303</td>
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<tr>
<td>75588</td>
<td>MW</td>
<td>Rosner</td>
<td>GC 303</td>
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<td>7:00PM - 8:25PM</td>
<td>Haven</td>
<td>MT 3</td>
</tr>
<tr>
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<td>8:35PM - 9:20PM</td>
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<tr>
<td>75590</td>
<td>TR</td>
<td>Dellona</td>
<td>SEC 313</td>
</tr>
<tr>
<td></td>
<td>8:25AM - 9:50AM</td>
<td>Dellona</td>
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<tr>
<td></td>
<td>TR</td>
<td>Dellona</td>
<td>SEC 313</td>
</tr>
</tbody>
</table>
ONLINE FALL CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. Go to COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

ESL 940GW  Low Intermediate Grammar and Writing  
(3.0 Lecture)  
Advisory: Concurrent enrollment in ESL 940RV and ESL 940LS is recommended. Prerequisite: A qualifying score on the ESL placement test or Prerequisite: ESL 930GW This course, students continue the development of basic grammar and writing skills using level appropriate structures of standard written English. Pass/No Pass Option. 

75591 MW 9:20AM - 10:45AM Myint MT 9  
75592 MW 5:25PM - 6:50PM Haven MT 19  
75594 TR 10:55AM - 12:20PM Burton GC 203  
75593 TR 7:00PM - 8:25PM Venkataswamy SEC 309

ESL 940LC  Low Intermediate Listening and Culture  
(3.0 Lecture)  
Prerequisite: ESL 930LC and/or placement of 940 level on the ESL Placement Test. This distance learning course provides guidance in and development of listening and some writing skills for low-intermediate students of the English language. Topics of American culture are covered. Pass/No Pass Option. 

75595 ONLINE Couch  
NOTE: Students MUST ATTEND one orientation session and the final exam on campus. The orientation session is on Sept 8 from 12-3pm in SEC-233. The final exam is on Dec 15 from 1-3pm in SEC-233. For more information or to add after Sept 8, contact pamela.couch@missioncollege.edu.

ESL 940LS  Low Intermediate Listening and Speaking  
(3.0 Lecture/0.5 Lab)  
Advisory: Concurrent enrollment in ESL 940GW and ESL 940RV. Prerequisite: ESL 930LS or a qualifying score on the ESL placement test. In this course, students practice oral instructions and questions, high-frequency vocabulary, conversations and short lectures. The course continues the development of basic English pronunciation of common words and phrases. Pass/No Pass Option. 

75596 MW 10:55AM - 12:20PM Dworak Chambers MT 4  
MW 12:30PM - 1:15PM Dworak Chambers MT 4  
75597 MW 7:00PM - 8:15PM Quiros SEC 207  
MW 8:20PM - 9:20PM Quiros SEC 233  
75599 TR 8:25AM - 9:40AM Burton SEC 216  
TR 9:50AM - 10:45AM Burton SEC 233  
75598 TR 10:55AM - 12:20PM Dworak Chambers MT 8  
TR 12:30PM - 1:15PM Dworak Chambers MT 8

ESL 940RV  Low Intermediate Reading and Vocabulary  
(3.0 Lecture)  
Advisory: Concurrent enrollment in ESL 940GW and ESL 940LS is recommended. Prerequisite: A qualifying score on the ESL placement test or Prerequisite: ESL 930RV This course, students continue the development of basic reading comprehension and understanding of short readings. Pass/No Pass Option. 

75613 MW 3:50PM - 5:15PM Castello MT 9  
75614 TR 9:20AM - 10:45AM Rosner GC 226  
76005 TR 5:25PM - 6:50PM Myint MT 5

ESL 950EC  ESL for Child Development: Introduction  
(3.0 Lecture)  
Qualifying score (at the ESL 950 level) on the ESL placement test, or ESL 930ECC and ESL 940EC This intermediate course develops oral and written English language skills necessary to communicate about a child’s development. Students practice skills to introduce, objectively describe, and reflect on children, their actions, and their interests. Pass/No Pass Option. 

76105 W 6:20PM - 9:30PM Rosner OFF  
NOTE: This course is offered at Santa Clara Adult Education Center, 1840 Benton Street Room L2, Santa Clara, 95050.

ESL 950GW  Intermediate Grammar and Writing  
(5.0 Lecture)  
Prerequisite: Qualifying score on the ESL placement test ; or Prerequisite: ESL 940GW and Prerequisite: ESL 940RV  
Advisory: ESL 940LS This course increases student understanding and use of intermediate grammar structures and intermediate sentence patterns used in standard written and spoken English.. Pass/No Pass Option. 

75638 MW 10:55AM - 12:15PM Myint SEC 315  
75639 MW 7:00PM - 9:30PM Glaser SEC 304  
75637 TR 10:55AM - 1:15PM Costanza MT 9

ESL 950LS  Intermediate Listening and Speaking  
(3.0 Lecture)  
Prerequisite: ESL 940LS or a qualifying score on the ESL placement test. Advisory: Concurrent enrollment in ESL 950RW and ESL 950G In this intermediate level course, students receive guidance and extensive practice in effective oral communication in a variety of social and/or vocational situations. Pass/No Pass Option. 

75616 MW 9:20AM - 10:45AM Couch MT 5  
75617 TR 10:55AM - 12:20PM Broeder MT 7  
75618 TR 3:50PM - 5:15PM Costanza MT 9

ESL 950PL  Intermediate Pronunciation and Listening  
(3.0 Lecture/0.5 Lab)  
Prerequisite: ESL 940LS or a qualifying score on the ESL placement test. Advisory: ESL 930PL Intermediate level students receive guidance and practice in the sound system of standard American English. This course emphasizes intelligible spoken communication. This course consists of two-thirds lecture and one-third lab work that facilitates skill development. Pass/No Pass Option. 

75619 MW 10:55AM - 12:10PM Burton SEC 233  
MW 12:20PM - 1:15PM Burton SEC 233  
75620 TR 7:00PM - 8:25PM Sanchez SEC 305  
TR 8:35PM - 9:20PM Sanchez SEC 233

ESL 950RV  Intermediate Reading and Vocabulary  
(3.0 Lecture)  
Prerequisite: Qualifying score on the ESL placement test ; or Prerequisite: ESL 940RV and Prerequisite: ESL 940GW  
Advisory: ESL 940LS This intermediate level course develops students’ reading skills through the study of a variety of fiction and nonfiction reading materials. The course focuses on reading skills such as comprehending main ideas and details in intermediate level readings, the acquisition and use of new vocabulary, and the strategies to understand and interpret content. Pass/No Pass Option.
ONLINE FALL CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

ESL 960GW High Intermediate Grammar and Writing (5.0 Lecture)
Prerequisite: Qualifying score on the ESL Placement exam; or Prerequisite: ESL 950RW and Prerequisite: ESL 950G; or Prerequisite: ESL 950RV and Prerequisite: ESL 950GW
Advisory: ESL 950LS This course develops students’ knowledge of grammar at a high-intermediate level. The course focuses on comprehensible simple, compound, and complex sentences and various rhetorical styles in cohesive, well-organized, and grammatically correct paragraphs. Pass/No Pass Option.

ESL 960LS High Intermediate Listening and Speaking (2.0 Lecture)
Advisory: Concurrent enrollment in ESL 960G and ESL 960RW. Prerequisite: ESL 950LS or a qualifying score on the ESL placement test. This high intermediate course continues to develop students’ oral communication skills in a variety of social, business and/or academic situations. Pass/No Pass Option.

ESL 960RV High Intermediate Reading and Vocabulary (3.0 Lecture)
Prerequisite: Qualifying score on the ESL placement test; or Prerequisite: ESL 950RW and Prerequisite: ESL 950G; or Prerequisite: ESL 950RV and Prerequisite: ESL 950GW
Advisory: ESL 950LS Students learn to recognize main ideas and supporting details, distinguish between fact and opinion, infer meaning, and summarize texts. Academic vocabulary is developed. Pass/No Pass Option.

ESL 970AM Accent Modification (3.0 Lecture)
Prerequisite: ESL 960LS or a qualifying score on the ESL placement test. Advisory: ESL 950PL Advanced ESL speakers receive guidance and extensive practice in refining oral pronunciation and listening skills. Pass/No Pass Option.

ESL 970GW Advanced ESL Composition and Grammar (5.0 Lecture)
Prerequisite: Qualifying score on the ESL placement test; or Prerequisite: ESL 960G and Prerequisite: ESL 960RW; or Prerequisite: ESL 960GW and Prerequisite: ESL 960RV
This course continues to develop paragraph skills attained in ESL 960RW and introduces the structure of the academic essay in standard written English. Students practice a variety of rhetorical styles and increase competency in controlling grammatical structures relevant to the advanced ESL student. Pass/No Pass Option.
the class instructor for an add code. For questions about late adds, go to a class meeting or call 408-855-5092. Students must also enroll in NCE 910L CRN 75684.

NCE 910L Foundations in ESL Lab (NONCREDIT)

This lab course is designed for students at the NCESL 910 skill level. In the lab, students practice listening, speaking, writing, grammar, reading, and vocabulary skills in order to help them succeed in NCESL courses and in the workplace.

75685 ONLINE Staff
NOTE: Go to http://missioncollege.edu/distlearn/ for required meeting dates and times and instructor contact information.

NCE 920A Beginning ESL I (NONCREDIT)

This noncredit course provides basic functional practice in reading, writing, listening, speaking, and grammar for beginning ESL students. Pass/No Pass Only.

76023 MW 9:20AM - 11:35AM Staff SEC 322
NOTE: This is an open entry class. If space is available, students may try to add at any point in the semester by asking the class instructor for an add code. For questions about late adds, go to a class meeting or call 408-855-5092. Students must also enroll in NCE 920L CRN 76025.

76687 MW 5:20PM - 7:35PM Staff MT 10 8/28 - 12/6

76024 TR 9:20AM - 11:30AM Staff MT 13
NOTE: This is an open entry class. If space is available, students may try to add at any point in the semester by asking the class instructor for an add code. For questions about late adds, go to a class meeting or call 408-855-5092. Students must also enroll in NCE 920L CRN 75763.

NCE 920L Beginning ESL Lab (NONCREDIT)

This lab course is designed for students at the NCE 920 skill level. In the lab, students practice listening, speaking, writing, grammar, reading, and vocabulary skills in order to help them succeed in NCE courses and in the workplace.

75663 ONLINE Staff
NOTE: Go to http://missioncollege.edu/distlearn/ for required meeting dates and times and instructor contact information.

NCE 925 Preparation for Academic ESL (NONCREDIT)

This is a study skills course for beginning ESL students. In this class, students learn to improve their academic preparation and study skills for greater success in ESL courses.

76532 TR 12:40PM - 1:50PM Akers-Martin MT 2
NOTE: This is an open entry class. If space is available, students may try to add at any point in the semester by asking the class instructor for an add code. For questions about late adds, go to a class meeting or call 408-855-5092.
FPT 056  Hazardous Materials Technology (3.0 Lecture)
Advisory: FPT 052 and Advisory: MAT 903. This course provides an in-depth study of the materials presenting special problems in fire fighting operations, including the identification of hazardous materials and the handling procedures utilized for emergencies. Pass/No Pass Option. Transfer: CSU
75554  R 6:00PM - 9:10PM Hall GC 118
NOTE: Safety equipment and/or uniforms required. Estimated equipment cost of $325.00 (can be used in FPT*057, FPT*060 & FPT*061).

FPT 057  Rescue Practices (2.0 Lecture/1.0 Lab)
This lecture and lab course focuses on rescue procedures; patient assessment; controlling bleeding; orthopedic, poison and environmental emergencies; multiple casualties and triage; manual lifts and carries; low angle and confined space rescue; hazardous materials awareness and decontamination procedures; transportation techniques; extraction procedures. Pass/No Pass Option. Transfer: CSU
75555  R 9:00AM - 11:10AM Chew GC 118
NOTE: Safety equipment and/or uniforms required. Estimated equipment cost of $325.00 (can be used in FPT*057, FPT*060 & FPT*061).
R 11:20AM - 2:20PM Chew GC 118

FPT 061  Fundamentals of Fire Suppression (1.5 Lecture/1.5 Lab)
This course provides instruction in the identification and operation of the specific fire service tools and equipment including knots and hitches; portable fire extinguishers; protective breathing apparatus; basic hose evolutions and effective hose lines; fire service ladders and basic salvage and overhaul techniques. Pass/No Pass Option. Transfer: CSU
75556  M 9:00AM - 12:00PM Hall GC 118
NOTE: Safety equipment and/or uniforms required. Estimated equipment cost of $325.00 (can be used in FPT*057, FPT*060 & FPT*061).
M 12:00PM - 4:00PM Hall GC 118

FPT 065  Emergency Medical Technician I Theory (6.0 Lecture)
Prerequisite: AHL 011 or American Heart Association BLS for the Healthcare Provider or equivalent. Corequisite: FPT 065L and Corequisite: FPT 065C. This EMT-I training program is designed to prepare individuals to render pre-hospital basic life support. This course meets all the theory requirements for certification as an Emergency Medical Technician –I as specified in the regulations approved by the State of California Emergency Medical Services Authority in April, 2013. Students must successfully complete concurrently FPT 065L and FPT 065C concurrently to be eligible for certification. Transfer: CSU
75559  MW 6:00PM - 9:10PM Rose GC 223
NOTE: Concurrent enrollment in FPT*065C & FPT*065L is required.
75557  TR 1:00PM - 4:10PM Wyatt GC 116
NOTE: Concurrent enrollment in FPT*065C and FPT*065L is required.
75558  TR 6:00PM - 9:10PM Rose GC 116
NOTE: Concurrent enrollment in FPT*065C and FPT*065L is required.

FPT 065C  Emergency Medical Technician I Clinical Experience (0.5 Lab)
This course meets all the clinical requirements for certification as an Emergency Medical Technician–I as specified in the regulations approved by the State of California Emergency Medical Services Authority in April, 2013. The student needs to show proof of a current TB test. Pass/No Pass Option.
75560  M 11:30AM - 1:40PM Wyatt GC 116
NOTE: This section requires two mandatory meetings on the following days Monday, 8/27/18 and 10/22/18 from 11:30-1:40PM in Room GC 116 + 22 additional scheduled hours-days and times to be announced, room off-campus. Students are required to show proof of current TB test.
75561  F 12:30PM - 2:40PM Wyatt GC 116
NOTE: This section requires two mandatory meetings on the following days Friday, 8/31/18 and 10/26/18 from 12:30-2:40 pm, Room GC 116 + 22 additional scheduled hours-days and times to be announced, room off-campus. Students are required to show proof of current TB test.
75562  F 2:50PM - 5:00PM Wyatt GC 116
NOTE: This section requires two mandatory meetings on the following days Friday, 8/31/18 and 10/26/18 from 2:50-5:00 pm, Room GC 116 + 22 additional scheduled hours-days and times to be announced, room off-campus. Students are required to show proof of current TB test.

FPT 065L  Emergency Medical Technician Laboratory (1.5 Lab)
Prerequisite: AHL 011 American Heart Association BLS for the Healthcare Provider or equivalent. Corequisite: FPT 065 and Corequisite: FPT 065C Advisory: MAT 903. This course meets all the skills laboratory requirements for certification as an Emergency Medical Technician –I as specified in the regulations approved by the State of California Emergency Medical Services Authority in April, 2013. Students must successfully complete concurrently FPT 065 and FPT 065C to be eligible for certification. Pass/No Pass Option. Transfer: CSU
75564  M 2:00PM - 5:50PM Rose GC 116
NOTE: This course has an additional total of 21 hours of on-campus training that is spread across two days, with a flexible schedule. AHA CPR for the HealthCare Provider is required.

FPT 065L  Emergency Medical Technician Laboratory (1.5 Lab)
Prerequisite: AHL 011 American Heart Association BLS for the Healthcare Provider or equivalent. Corequisite: FPT 065 and Corequisite: FPT 065C Advisory: MAT 903. This course meets all the skills laboratory requirements for certification as an Emergency Medical Technician –I as specified in the regulations approved by the State of California Emergency Medical Services Authority in April, 2013. Students must successfully complete concurrently FPT 065 and FPT 065C to be eligible for certification. Pass/No Pass Option. Transfer: CSU
75563  W 1:00PM - 4:50PM Gatt GC 116
NOTE: This course has an additional total of 21 hours of on-campus training that is spread across two days, with a flexible schedule. AHA CPR for the HealthCare Provider is required.
75565  W 6:00PM - 9:50PM Potts GC 116
NOTE: This course has an additional total of 21 hours of on-campus training that is spread across two days, with a flexible schedule. AHA CPR for the HealthCare Provider is required.
75566  R 9:00AM - 12:50PM Gatt GC 116
NOTE: This course has an additional total of 21 hours of on-campus training that is spread across two days, with a flexible schedule. AHA CPR for the HealthCare Provider is required.
ONLINE FALL CLASSES: At the start of the term, registered students should access online courses via Canvas at my.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

FALL SESSION COURSES

MISSION COLLEGE

FPT 180  Emergency Medical Technician-I Refresher Course (2.0 Lecture)
Prerequisite: AHL 011 American Heart Association BLS for the Healthcare Provider or equivalent. Advisory: MAT 903
This course meets all the refresher course requirements for recertification as an Emergency Medical Technician-I as specified in the regulations approved by the State of California Emergency Medical Services Authority on October 10, 2004. Pass/No Pass Option. Transfer: CSU
75578 MW 9:00AM - 4:15PM Bertola
NOTE: This section is for Prefire Service students EMT's to recertify and medical professionals. Meeting dates 10/1, 10/3, 10/8, 10/10 and 10/15.

Foreign Languages (ARB)

ARB 001  First Semester Arab And Culture (5.0 Lecture)
This course is an introduction to Modern Standard Arabic. All four basic language skills (listening, speaking, reading, and writing) are introduced within a cultural context. Pass/No Pass Option. Transfer: CSU/UC
75537 MW 6:00PM - 8:30PM Obeid
76052 TR 6:00PM - 8:30PM Obeid

Foreign Languages (CHI)

CHI 001  First Semester Chinese (5.0 Lecture)
This course is an introduction to the pronunciation and basic grammatical structures of the Mandarin Chinese language. Emphasis is on listening and speaking skills; however, reading and writing are introduced and practiced. Chinese culture is incorporated in the course content. Pass/No Pass Option. Transfer: CSU/UC
76552 S 9:30AM - 12:00PM Mao GC21
T 6:00PM - 8:30PM Mao ONLINE
NOTE: This 5-unit transferable CSU/UC hybrid course is taught on campus (face-to-face) Sat 9:30am-12:00pm and ONLINE Tuesday 6-8:30pm. For questions contact yen-ping.mao@missioncollege.edu
8/25 - 12/15

CHI 002  Second Semester Chinese (5.0 Lecture)
Prerequisite: CHI 001 Chinese 002 is a continuation of Chinese 001 and is an elementary level course. Pass/No Pass Option. Transfer: CSU/UC
76689 S 1:00PM - 3:30PM Mao GC21 ONLINE
R 6:00PM-8:30PM Mao ONLINE
NOTE: This 5-unit transferable CSU/UC hybrid course is taught on campus (face-to-face) Sat 1:00-3:30pm and ONLINE Thursday 6-8:30pm. For questions contact yen-ping.mao@missioncollege.edu
8/25 - 12/15

Foreign Languages (FRN)

FRN 001  First Semester French (Elementary Level) (5.0 Lecture)
Corequisite: FRNCH 001L. This course covers basic French grammar, structure, vocabulary and pronunciation in a cultural context. Pass/No Pass Option. Transfer: CSU/UC
75538 TR 10:00AM - 12:30PM Bertola
NOTE: If you are taking FRN 001 you must also register for its co-requisite online lab (French 1L). For questions email Prof. Bertola at marie_chung@missioncollege.edu.

FRN 001L  French Laboratory (0.5 Lab)
Corequisite: FRN 001 This self-paced lab course improves language skills, reinforces grammar, presents culture of French-speaking countries through computer programs, CDs, films, current publications, Internet research. This course is required for students enrolled in FRN 001 to further enhance class material, and may be also taken independently by students who are not enrolled in a foreign language course. Pass/No Pass Option. Transfer: CSU
75539 ONLINE Bertola
NOTE: If you are taking FRN 001 you must also purchase an online lab access code. Requires 27 hours of online activity. Register for co-requisite online lab (French 1L). For questions email Prof. Bertola at marie_chung@missioncollege.edu.

Foreign Languages (JPN)

JPN 001  First Semester Japanese (5.0 Lecture)
The student will learn the fundamentals of Japanese grammar, pronunciation, and two written syllabary systems, Hiragana and Katakana, and be able to converse on a limited scale on topics of everyday importance. The student will able to understand spoken and written (primarily Romanized) Japanese within the limits of the grammatical structures and vocabulary introduced in the course. Pass/No Pass Option. Transfer: CSU/UC
75540 MW 10:00AM - 12:30PM Scoeare SEC 231
75541 TR 6:30PM - 9:00PM Scoeceare SEC 231

Foreign Languages (SPA)

SPA 001  First Semester Spanish (Elementary Spanish) (5.0 Lecture)
Basic skills and structures in a cultural context. Pass/No Pass Option. Transfer: CSU/UC
75542 MW 10:00AM - 12:30PM Rivas CDC 25
NOTE: ALL sections of SPA 001 have a co-requisite lab requirement. SPA 001 (75542) students must also enroll in SPA 1L (75545) (a half-unit online lab). Make sure to sign up for the section number indicated here with the same instructor for both the 001 and the 001L. For questions contact monica.rivas@missioncollege.edu.
76553 MTWR 2:05PM - 4:35PM Rivas SEC 309
NOTE: This is an 8 week Spanish 1 course beginning 8/27/18 to 10/18/18. ALL sections of Spanish 1 have a co-requisite lab requirement. SPAN 1 students must also enroll in SPAN 1L (CRN 76556 a half-unit online lab). Make sure to sign up with the same instructor for both the 1 and the 1L. For questions contact monica.rivas@missioncollege.edu.
8/27 - 10/18

SPA 001L  Spanish Laboratory (0.5 Lab)
SPAN 001 is a requirement for students enrolled in SPA 001, and is designed to further enhance class material. Pass/No Pass Option. Transfer: CSU
75556 ONLINE Rivas
NOTE: This is the lab that goes with the Speedy SPN 1 class (CRN 76553). Please register ONLY for this lab section is you are taking the 8 week Spanish 1 course.
ONLINE FALL CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. For questions contact carla.breidenbach@missioncollege.edu.

NOTE: SPA 001L lab is required of all students in SPA 001. Information about the online lab course will be given out during the SPA 001 class. For questions contact carla.breidenbach@missioncollege.edu.

NOTE: This online lab course is required of all students enrolled in SPA 001 (75542). Information about the online lab course will be given out during the SPA 001 class. For questions contact monica.rivas@missioncollege.edu.

NOTE: SPA 001L lab is required of all students enrolled in SPA 001. Information about the online lab course will be given out during the SPA 001 class. For questions contact monica.rivas@missioncollege.edu.

NOTE: This section meets ONLINE only using the Canvas online technology. Students enrolled in SPA 001 must also enroll in the lab component SPA 002L (75547). Make sure to sign up for the section number indicated here with the same instructor. For questions contact carla.breidenbach@missioncollege.edu.

NOTE: This course does not require a lab and counts towards the new AA-T degree in Spanish. If you are interested contact monica.rivas@missioncollege.edu.

NOTE: This course focuses on conversation and vocabulary building in a cultural context. Pass/No Pass Option. Transfer: CSU

NOTE: This course can be used to fulfill part of the AA-T degree in Spanish. For questions contact carla.breidenbach@missioncollege.edu.

NOTE: This course  does not require a lab and counts towards the new AA-T degree in Spanish. If you are interested contact monica.rivas@missioncollege.edu.

NOTE: This course focuses on conversation and vocabulary building in a cultural context. Pass/No Pass Option. Transfer: CSU

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NOTE: This course focuses on conversation and vocabulary building in a cultural context. Pass/No Pass Option. Transfer: CSU

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NOTE: This course focuses on conversation and vocabulary building in a cultural context. Pass/No Pass Option. Transfer: CSU

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NOTE: This course does not require a lab and counts towards the new AA-T degree in Spanish. If you are interested contact monica.rivas@missioncollege.edu.

NOTE: This course focuses on conversation and vocabulary building in a cultural context. Pass/No Pass Option. Transfer: CSU

NOTE: This course does not require a lab and counts towards the new AA-T degree in Spanish. If you are interested contact monica.rivas@missioncollege.edu.

NOTE: This course focuses on conversation and vocabulary building in a cultural context. Pass/No Pass Option. Transfer: CSU

NOTE: This course does not require a lab and counts towards the new AA-T degree in Spanish. If you are interested contact monica.rivas@missioncollege.edu.

NOTE: This course focuses on conversation and vocabulary building in a cultural context. Pass/No Pass Option. Transfer: CSU

NOTE: This course does not require a lab and counts towards the new AA-T degree in Spanish. If you are interested contact monica.rivas@missioncollege.edu.
ONLINE FALL CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. Go to COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

### Graphic Design (GDS)

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<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Instructor</th>
<th>Meeting Times</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>GDS 012</td>
<td>History of Photography (3.0 Lecture)</td>
<td>Garrett</td>
<td>ONLINE</td>
<td>GC 329</td>
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<td></td>
<td>This course surveys the history of photography from its origins to the present. Students examine the practice of photography as an art form and as a form of visual communication in historical, socio-political and cultural contexts. Pass/No Pass Option. Transfer: CSU/UC</td>
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<tr>
<td>GDS 035</td>
<td>Beginning Graphic Design (2.0 Lecture/1.0 Lab)</td>
<td>Rivas</td>
<td>TR 4:45PM - 6:10PM</td>
<td>GC 329</td>
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<td>In this introductory course students learn about the practical, artistic, and technical sides 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 hands-on projects. The primary software used in this course is Adobe Photoshop, but multiple software packages are explored. Pass/No Pass Option. Transfer: CSU</td>
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<tr>
<td>GDS 045</td>
<td>Web Design with HTML and CSS (2.0 Lecture/1.0 Lab)</td>
<td>Garrett</td>
<td>ONLINE</td>
<td>GC 329</td>
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<td>This introductory course focuses on the design and technical skills required to create effective web designs using HTML, CSS and a variety of software packages. The basic principles of type, color, and layout are explored, along with necessary basic coding skills. Emphasis is placed on using industry standard workflows and techniques to create compelling designs. Pass/No Pass Option. Transfer: CSU</td>
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<tr>
<td>GDS 046</td>
<td>Web Design and Development 2 (2.0 Lecture/1.0 Lab)</td>
<td>Garrett</td>
<td>ONLINE</td>
<td>GC 329</td>
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<td>Advisory: GDS 045. This intermediate level course focuses on the creative design and the appropriate software and coding skills required in web design and front end web development. This course provides an intermediate level content continuation of the GDS 045 course. Advanced design principles of type, color, illustration and layout are explored, along with intermediate to advanced HTML and CSS. There is also an introduction to Javascript and other relevant technologies. A basic understanding of computer system operation is required. Pass/No Pass Option. Transfer: CSU</td>
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### Image Manipulation and Photography

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Instructor</th>
<th>Meeting Times</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>GDS 047</td>
<td>Web Animation (2.0 Lecture/1.0 Lab)</td>
<td>Garrett</td>
<td>ONLINE</td>
<td>GC 329</td>
</tr>
<tr>
<td></td>
<td>Advisory: GDS 045. This introductory course focuses on the creative design skills required to create effective web page animation using a variety of software packages. The principles of animation technologies and their effective use in cyberspace will be explored. A basic understanding of computer system operation is assumed. Pass/No Pass Option. Transfer: CSU</td>
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<tr>
<td>GDS 055A</td>
<td>Design Agency and Branding (2.0 Lecture/1.0 Lab)</td>
<td>Curtis</td>
<td>ONLINE</td>
<td>GC 327</td>
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<tr>
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<td>Advisory: GDS 035, GDES 062. In a real-world environment, this course is designed to increase the skills and abilities needed by students in the design industry, with an emphasis on creating brands and promoting brand awareness across all media, including interactive and print. The course includes project-based exploration of creative ideas in logo design, concept work, layout, package design, advertising, and more. The students, with active faculty involvement and supervision, work on real-world projects responding to design needs of clients. Pass/No Pass Option. Transfer: CSU</td>
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<tr>
<td>GDS 056</td>
<td>Advanced Presentation Design (2.0 Lecture/1.0 Lab)</td>
<td>Garrett</td>
<td>ONLINE</td>
<td>GC 327</td>
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<td>Advisory: CAP 046D, CAP 046E. This class focuses on the visual communication skills necessary to produce compelling presentations. Topic include color design, animation, interaction, storytelling, and advanced technical skills used in the production of assets for presentation. The class assumes an existing intermediate knowledge of Microsoft Powerpoint. Pass/No Pass Option. Transfer: CSU</td>
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<tr>
<td>GDS 060</td>
<td>Page Layout and Typography</td>
<td>Garrett</td>
<td>ONLINE</td>
<td>GC 327</td>
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<td></td>
<td>Advisory: GDS 035. This is a foundation course for graphic designers. The focus of the course is on developing an understanding of the basic principles of page layout and typography along with a working knowledge of appropriate software including Adobe Indesign, and creating work for inclusion in a portfolio. Practical design projects examine the interaction of form and message, with emphasis on fundamental theory, i.e., elements, principles, and attributes of typographical and layout design. This course assumes basic understanding of computer systems. Pass/No Pass Option. Transfer: CSU</td>
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</table>
GDS 062 Introduction to Adobe Illustrator (2.0 Lecture/1.0 Lab)
In this course, students use Adobe Illustrator to create vector-based graphics such as technical illustrations, logos, photorealistic images, and other artwork used in print publications and on the web. Techniques used by industry professionals are emphasized. Pass/No Pass Option. Transfer: CSU

75225 TR 10:00AM - 11:05AM Lane GC 327
    ONLINE  Lane
75226 ONLINE Lane

NOTE: 5.7 Online weekly hours. This section meets only ONLINE using Canvas (wvm.instructure.com). Students attempting to add this section on or after the start date will need to contact the instructor directly at rick.rivas@missioncollege.edu.

GDS 063 Introduction to Adobe InDesign (2.0 Lecture/1.0 Lab)
Advisory: GDS 064 This introductory level course in page layout uses Adobe InDesign software. Students assemble a variety of printed pieces such as booklets, brochures, magazines, newspapers, newsletters, and other communication materials. Emphasis is on learning techniques used by graphics professionals to create full-color pieces integrating text, photos, and illustrations. Pass/No Pass Option. Transfer: CSU

75227 MW 10:00AM - 11:05AM Kasikci-Ata GC 325
    MW 11:05AM - 12:30PM Kasikci-Ata GC 325

GDS 064 Introduction to Adobe Photoshop (2.0 Lecture/1.0 Lab)
This is a beginning Adobe Photoshop course for graphic designers, artists, and photographers. Students learn how to create original artwork, refine photographs and manipulate digital imagery. Basic design principles are explored. Pass/No Pass Option. Transfer: CSU

75228 ONLINE Rivas

NOTE: 5.7 Online weekly hours. This section meets only ONLINE using Canvas (wvm.instructure.com). Students attempting to add this section on or after the start date will need to contact the instructor directly at rick.rivas@missioncollege.edu.

GDS 066 Advanced Adobe Illustrator (2.0 Lecture/1.0 Lab)
Advisory: GDS 062 This advanced level course uses Adobe Illustrator software. Designed for the student who wishes to continue with techniques and methods beyond the GDES 062 beginning course, students produce a variety of sophisticated digital illustrations. Emphasis is on technique as well as methodologies for creating illustrations with a distinctive style. Pass/No Pass Option. Transfer: CSU

75677 MW 12:40PM - 1:45PM Kasikci-Ata GC 325
    MW 1:45PM - 3:10PM Kasikci-Ata GC 325

GDS 070 User Experience, Interface, and Multimedia Design (2.0 Lecture/1.0 Lab)
In this course students are introduced to the fields of User Experience Design and Interface Design. Key topics covered in this course are interaction design, mobile and desktop interface design, information architecture, user research, as well as UX planning documents such as wireframes and personas. Students learn many of the principles, processes, and techniques used to develop effective user interfaces. Pass/No Pass Option. Transfer: CSU/UC

75232 ONLINE Pembrock
    ONLINE Pembrock

NOTE: 5.7 Online weekly hours. This section meets only ONLINE using Canvas (wvm.instructure.com). Students attempting to add this section on or after the start date will need to contact the instructor directly at curtis.pembrook@missioncollege.edu.

GDS 073 Digital Photography (2.0 Lecture/1.0 Lab)
This introductory course focuses on photography as a creative medium. 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 also critically evaluate photographic images according to the principles of photographic theory. A basic understanding of Adobe Photoshop and computer system operation is required. Students must have access to a digital camera. Pass/No Pass Option. Transfer: CSU/UC

75233 MW 10:00AM - 11:05AM Schwartz Massalski GC 329
    MW 11:05AM - 12:30PM Schwartz Massalski GC 329
75234 ONLINE Garrett

NOTE: 5.7 Online weekly hours. This section meets only ONLINE using Canvas (wvm.instructure.com). Students attempting to add this section on or after the start date will need to contact the instructor directly at mark.garrett@missioncollege.edu.

GDS 074 Digital Video Production With Final Cut Pro (2.0 Lecture/1.0 Lab)
This introductory course focuses on video production and related hardware and software. The students develop an understanding of video production and post-production in a series of hands on exercises. Camera operation, video and audio production techniques, special effects, the basic principles of motion graphics, video editing and audio editing are explored. Access to a camera capable of recording video and a basic understanding of computer system operation are required. Pass/No Pass Option. Transfer: CSU

75235 MW 3:40PM - 4:45PM Frye GC 329
    MW 4:45PM - 6:10PM Frye GC 329

GDS 081 Motion Graphics With After Effects (2.0 Lecture/1.0 Lab)
Advisory: GDS 064, GDS 074 This course focuses on the preparation and production of motion graphics/visual effects for video, film and the internet. The student develops an understanding of the principles of type in motion, keyframe animation, masking/keying, tracking, color correction and compositing. The focus is on creative visual communication. The student develops skill in the use of After Effects, as well as other appropriate software. Access to a camera capable of recording video, and a basic understanding of Adobe Photoshop and computer system operation are recommended. Pass/No Pass Option. Transfer: CSU

75236 MW 3:40PM - 4:45PM Frye GC 329
    MW 4:45PM - 6:10PM Frye GC 329
ONLINE FALL CLASSES: At the start of the term, registered students should access online courses via Canvas at wwm.instructure.com or schedule.missioncollege.edu for the latest class schedule information.
### HOC 019B Nursing Assistant Clinical Experience (2.0 Lab)
This clinical practicum provides the nurse assistant student with experience in the application of basic patient care skills in a skilled nursing facility. Students who successfully complete this course, along with HOC 019A, are eligible to apply for the California Certified Nurse Assistant (CNA) examination. (Advisory: HED-004) Pass/No Pass Only. **Transfer: CSU**

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<th>CRN</th>
<th>Days</th>
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<th>Instructor</th>
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<tbody>
<tr>
<td>76357</td>
<td>MT</td>
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<tr>
<td>76357</td>
<td>MT</td>
<td>6:30AM - 2:45PM</td>
<td>Flores</td>
<td>OFF</td>
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</table>

### HOC 020 Introduction to Professional Health Care (0.5 Lecture)
This course acquaints incoming vocational nursing and psychiatric technician students with Mission College, available student services, and Health Occupations career track requirements. It covers college orientation and information regarding the Health Occupation Program policies and procedures, career opportunities, stress management, study skills, and self-awareness exercises. Pass/No Pass Only.

11/30 - 11/30

### HOC 028 Care of the Geriatric Patient (1.0 Lecture)
This course is designed to give the vocational nursing student an introduction to the care of the older adult client in both an institutional and a community setting. This course is a required course that must be completed prior to students beginning the Health Occupations VN career track second semester. Non-Health Occupations students may enroll in this course as well. **Transfer: CSU**

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<td>75802</td>
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<td>8:00AM - 4:40PM</td>
<td>Brockmeier</td>
<td>GC 107</td>
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</table>

### HOC 032 Care of Obstetrical and Neonatal Patients (2.0 Lecture)
Prerequisite: HOC 022; HOC 023A; HOC 023B; HOC 024; HOC 025A; HOC 026A; HOC 027; HOC 028; PSY 001; Corequisite: HOC 033A; HOC 033B; HOC 034; HOC 035A; HOC 036A; NTR 015 or NTR 040. This course is designed for the student to focus on intermediate concepts in caring for child-bearing families. Concepts include family communications, teaching, the nursing process, critical thinking, legal-ethical issues, and the advocacy role within the VN scope of practice. **Transfer: CSU**

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<th>CRN</th>
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<tr>
<td>76638</td>
<td>M</td>
<td>10:30AM - 12:50PM</td>
<td>Dellig porta</td>
<td>GC 225</td>
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### HOC 033A Int. Medical/Surgical Nursing Theory (2.0 Lecture)
This course focuses on intermediate level nursing care and interventions for clients with diseases or disorders of the cardiac, vascular, respiratory, and urinary systems. **Transfer: CSU**

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<th>CRN</th>
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<tr>
<td>76639</td>
<td>M</td>
<td>8:00AM - 10:20AM</td>
<td>Staff</td>
<td>GC 225</td>
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</table>

### HOC 033B Int. Project-Based Medical/Surgical Reasoning (1.5 Lecture)
This course is designed to provide practice for the intermediate level vocational nursing student with principal problem-solving and critical reasoning through a variety of group activities and projects related to patients with cardiac, vascular, respiratory, and genitourinary disorders. **Transfer: CSU**

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<th>CRN</th>
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<tr>
<td>76640</td>
<td>F</td>
<td>8:30AM - 10:00AM</td>
<td>Cowels</td>
<td>GC 219</td>
</tr>
</tbody>
</table>

### HOC 033C Int. Cognitive Disabilities - Mental Health Theory (2.5 Lecture)
This intermediate continuation course is designed to integrate and apply previously learned concepts, present theoretical principles and current biological, psychosocial and sociocultural concepts of abnormal and maladaptive behavior to psychiatric technician students. Students plan and evaluate therapeutic patient-centered goals and interventions used to establish the group process. Includes two hours of related pharmacology content. **Transfer: CSU**

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<tr>
<td>76649</td>
<td>M</td>
<td>10:30AM - 1:35PM</td>
<td>Oliver</td>
<td>GC 224</td>
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</table>

### HOC 033D Int. Cognitive Disabilities - Devel. Disability Theory (2.5 Lecture)
This intermediate continuation course is designed to present to the Psychiatric Technician student the opportunity to integrate healthcare concepts with the principles of behavioral modification to provide physical, intellectual and behavioral care for developmentally and intellectually disabled individuals. **Transfer: CSU**

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<tr>
<td>76650</td>
<td>F</td>
<td>8:30AM - 11:30AM</td>
<td>Oliver</td>
<td>GC 224</td>
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### HOC 034 Pharmacology B (1.0 Lecture)
This intermediate continuation course focuses on safe administration and patient teaching principles for patients with disorders of the cardiac, vascular, respiratory and urinary systems. **Transfer: CSU**

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<td>76641</td>
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<td>GC 225</td>
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### HOC 035A Int. Nursing Skills/Simulation Lab (1.0 Lab)
This course integrates intermediate nursing skills, theoretical concepts and clinical competence in a controlled laboratory setting using case studies, group care planning, simulation scenarios and class discussions. Simulated scenarios reinforce planning and implementing interventions aimed to meet the needs of the medical-surgical and geriatric patients with respiratory, cardiac, vascular, and urinary disorders, and obstetrical and neonatal patients in inpatient and outpatient settings. Pass/No Pass Only. **Transfer: CSU**

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<tr>
<td>76648</td>
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<td>12:30PM - 3:50PM</td>
<td>Brockmeier</td>
<td>GC 218</td>
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</table>

### HOC 035B Int. Skills/Simulation Lab (1.0 Lab)
This course integrates intermediate psychiatric technician skills, theoretical concepts and clinical competence in a controlled laboratory setting using case studies, group care planning, simulation scenarios and class discussions. Simulated scenarios reinforce planning and implementing interventions aimed to meet the needs of patients with respiratory, cardiac, vascular, urinary, mental health disorders and developmental disabilities in inpatient and outpatient settings. Pass/No Pass Only. **Transfer: CSU**

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<td>76651</td>
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<td>8:00AM - 11:20AM</td>
<td>Oliver</td>
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### HOC 036A Int. Clinical Practicum (5.0 Lab)
This is a clinical experience course in which intermediate vocational nursing students apply theoretical concepts, basic nursing skills, the nursing process and therapeutic communication to delivery of safe, quality healthcare to medical-surgical, obstetrical and newborn patients in a variety of community healthcare settings under direct supervision of the instructor. Pass/No Pass Only. **Transfer: CSU**

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### FALL SESSION COURSES

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<tr>
<th>Code</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
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<tr>
<td>75048</td>
<td>TR</td>
<td>12:40PM - 2:05PM</td>
<td>Ramsey</td>
<td>MT 14</td>
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<tr>
<td>75056</td>
<td>TR</td>
<td>7:45AM - 9:10AM</td>
<td>Grzymala</td>
<td>GC 331</td>
</tr>
<tr>
<td>75053</td>
<td>T</td>
<td>7:00PM - 10:10PM</td>
<td>Knittel</td>
<td>GC 322</td>
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<tr>
<td>75199</td>
<td>F</td>
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<td>GC 303</td>
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### HISTORY

**HIS 004A History of Western Civilization (3.0 Lecture)**
- Cultural contribution's in western civilization from Mesopotamia to European Renaissance. Pass/No Pass Option. **Transfer: CSU/UC**
- 74981 ONLINE Ramsey
- NOTE: 3.4 online wkly hrs. This course is delivered completely online. There will be neither in-person orientations nor on-campus exams. Students who wish to add to this section after class starts must contact the instructor directly at RaeAnn. Ramsey@missioncollege.edu.

**HIS 004B History of Western Civilization (3.0 Lecture)**
- Study of political and cultural contributions in Western Civilization from 1500 to present. Pass/No Pass Option. **Transfer: CSU/UC**
- 74991 TR 2:15PM - 3:40PM Swanson MT 20

**HIS 015 World History to 1500 (3.0 Lecture)**
- This course is a survey of World Civilization from prehistoric times to 1500. Emphasis is on the major political, economic, social, cultural and intellectual movements that have molded world societies. Pass/No Pass Option. **Transfer: CSU/UC**
- 75032 TR 10:55AM - 12:20PM Ramsey MT 24
- NOTE: For the corresponding Honors class see HIS*015H, section #71190.

**HIS 015H World History to 1500 - Honors (3.0 Lecture)**
- This honors course is a survey of World Civilization from prehistoric times to 1500. This section requires enrollment in the Honors Transfer Project. More information and the online application can be found at http://honors.missioncollege.edu. Pass/No Pass Option. **Transfer: CSU/UC**
- 75035 TR 10:55AM - 12:20PM Ramsey MT 24

**HIS 017A History of the United States to 1877 (3.0 Lecture)**
- This course covers the development of American government and culture from colonial through Civil War and Reconstruction periods. Pass/No Pass Option. **Transfer: CSU/UC**
- 75040 MW 9:20AM - 10:45AM Xu GC 227
- 75059 MW 12:40PM - 2:05PM Holland GC 205
- 75057 MW 3:50PM - 5:15PM Holland GC 103

**HIS 017B History of the United States Since 1877 (3.0 Lecture)**
- This course covers the emergence of the United States as a world power in the late 19th and 20th centuries. Pass/No Pass Option. **Transfer: CSU/UC**
- 75244 MW 7:45AM - 9:10AM Xu GC 227
- 75258 MW 10:55AM - 12:20PM Xu GC 227
- NOTE: For the corresponding Honors class see HIS*017BH, section #71477.

**HIS 020 History and Geography of California (3.0 Lecture)**
- This course examines California's geographic regions, Native Americans of California, institutions of Spanish California, developments during Mexican and early American period, economic foundations of the state, political growth and institutions of American California, diversity in California history through the 20th Century, and state and local government. Pass/No Pass Option. **Transfer: CSU/UC**
- 75690 ONLINE Miller
- NOTE: This course is delivered completely online. Access at wvm.instructure.com. Students who wish to add this section after class starts must e-mail the instructor at brian.miller@missioncollege.edu.
ONLINE FALL CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. For the latest class schedule information, visit COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu. 

FDR 052 Quantity Foods Operation (1.0 Lecture/5.0 Lab)
Prerequisite: FDR 051 Prerequisite: FDR 055 Prerequisite: FDR 058 Prerequisite: FDR 075 Corequisite: FDR*052S CRN 75529 ONLINE Dennis
NOTE: Concurrent enrollment in FDR 052 section 75529 is required.
Transfer: CSU/UC

FDR 052S Quantity Foods Lab (0.5 Lab)
Corequisite: FDR 052S CRN 75535 is required.
Transfer: CSU

FDR 051 Basic Food Preparation (2.0 Lecture/3.0 Lab)
Corequisite: FDR 051S. Advisory: INF 050. It is highly recommended that INF 050 be taken simultaneously with FDR 051. This is a lecture and laboratory course dealing with the fundamentals of food preparation. Students practice the basic principles of food preparation and prepare small quantities from standard recipes, and international cuisines are introduced. Materials Fee $200.00 Pass/No Pass Option. Transfer: CSU

FDR 051S Introductory Catering Operations Lab (0.5 Lab)
Corequisite: FDR 051. This supplemental instruction class gives students hands-on practice in catering operations. It is a required Corequisite: to FDR 051: Basic Food Preparation. Pass/No Pass Option.

FDR 052 Quantity Foods Operation (1.0 Lecture/5.0 Lab)
Prerequisite: FDR 051 Prerequisite: FDR 055 Prerequisite: FDR 058 Prerequisite: FDR 075 Prerequisite: INF 050 Corequisite:
FALL SESSION COURSES 2018 Schedule of Classes

ONLINE FALL CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. Go to COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

ONLINE FALL CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. Go to COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

FDR 096 Healthy Cuisine (1.0 Lecture/1.0 Lab)
Light and healthy food preparation techniques is introduced, demonstrated and practiced in a hands on food laboratory environment. Emphasis is on the selection of healthier ingredients, and introducing cooking methods to produce lighter and satisfying gourmet cuisine. Pass/No Pass Option.
76660 M 5:00PM - 6:05PM Arias HM 123
M 6:05PM - 9:20PM Arias HM 119
NOTE: $100.00 material fee.

FDR 105 Catering Management and Operations (1.0 Lecture/1.0 Lab)
Advisory: MAT 900 Students engage in an in-depth study of managing catering operations. Students gain hands on experience at planning, preparing for and execution of, actual catering events. Uniform requirements are: a chef's uniform, black slacks/skirt, a white button blouse or shirt. Pass/No Pass Option.
76662 F 10:00AM - 11:00AM Dennis HM 123
F 11:10AM - 2:00PM Dennis HM 119
NOTE: $100.00 material fee.

Hospitality Management (INF)

INF 050 Sanitation and Safety (2.0 Lecture)
75533 M 2:45PM - 4:50PM Brunson HM 121

Humanities (HUM)

HUM 001A Human Values in and From the Arts (3.0 Lecture)
Integrated survey of art, music, literature and history in the Western World from ancient Greece through Medieval Europe. Slide lectures. Pass/No Pass Option. Transfer: CSU/UC
75519 TR 12:40PM - 2:05PM Thickpenny GC 110

HUM 007 International Films (3.0 Lecture)
This course provides a critical look at the world and its problems through some of the finest international films. Films from Asia, Africa, Europe, South America and the United States will be viewed and analyzed to explore such topics as nationalism, sovereignty, war and peace, ethnic conflict, economics and immigration. Pass/No Pass Option. Transfer: CSU/UC
75520 T 6:00PM - 9:10PM Wood GC 107

HUM 015 Introduction to Film Analysis (3.0 Lecture)
This course teaches critical analysis of film as literary art form, with emphasis on classic cinema. Pass/No Pass Option. Transfer: CSU/UC
75521 W 12:30PM - 3:40PM McGee SEC 207

HUM 016A Hispanic Roots and Culture (3.0 Lecture)
This course undertakes a study of Hispanic culture beginning with the native American and Spanish civilizations and continuing to the present. Pass/No Pass Option. Transfer: CSU/UC
75522 MW 3:45PM - 5:10PM Angulo GC 110

Interdisciplinary Studies (INS)

INS 010 Peer Tutor and Mentor Training (1.5 Lecture)
This course provides students with effective learning strategies and academic assistance techniques for peer tutoring and mentoring in a community college setting. Pass/No Pass Only. Transfer: CSU
76056 ONLINE Green
NOTE: This course meets entirely online and requires access to a computer and the internet.Registered students may access the course content on the first day of class via the course Learning website. For more information or to add the class after the first day, contact the instructor at chia.green@missioncollege.edu.
9/17 - 12/7

INS 015 Advanced Training for Peer Tutors and Mentors (1.5 Lecture)
Advisory: INS 010 This is an advanced peer tutor and mentor training course. Topics include the roles and responsibilities of tutors and mentors, as well as specific strategies to help students reach their academic and personal goals. Pass/No Pass Option. Transfer: CSU
76535 ONLINE Green
NOTE: This is a HYBRID section that meets both ONLINE and ON-CAMPUS. To add this class on or after the first day of instruction, students must contact the instructor directly at chia.green@missioncollege.edu. Go to http://www.missioncollege.edu/class_schedule/online-courses.html to login to Canvas and for additional class and instructor contact information.
9/10 - 11/30
ONLINE FALL CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

KIN 014A Volleyball - Introduction (1.0 Lab)
This course is designed to introduce students to the fundamental skills of volleyball. Players learn to serve, pass, set and employ the basic strategies of the game. Pass/No Pass Option.
Transfer: CSU/UC
75603 MW 10:55AM - 12:20PM Mendoza GYM
75645 MW 5:25PM - 6:50PM Cafferata GYM
75605 T 7:00PM - 10:10PM Bugg GYM

KIN 015A Basketball - Introduction (1.0 Lab)
This course is designed to introduce the student to the basic skills and techniques of basketball. Pass/No Pass Option.
Transfer: CSU/UC
75607 MW 10:55AM - 12:20PM Mendoza GYM
75646 MW 5:25PM - 6:50PM Cafferata GYM
75610 T 7:00PM - 10:10PM Bugg GYM

KIN 015C Basketball: Intermediate (1.0 Lab)
Advisory: KIN 015B This course is designed to teach the intermediate skills of basketball. Drills are utilized to increase playing ability while scrimmages are used to develop the concept of team play. Pass/No Pass Option.
Transfer: CSU/UC
75607 MW 10:55AM - 12:20PM Mendoza GYM
75646 MW 5:25PM - 6:50PM Cafferata GYM
75610 T 7:00PM - 10:10PM Bugg GYM

KIN 015D Basketball - Advanced (1.0 Lab)
Advisory: KIN 015C This course is designed to teach the advanced skills of basketball. Drills are utilized to increase playing ability while scrimmages are used to develop the concept of team play. Pass/No Pass Option.
Transfer: CSU/UC
75608 MW 10:55AM - 12:20PM Mendoza GYM
75647 MW 5:25PM - 6:50PM Cafferata GYM
75611 T 7:00PM - 10:10PM Bugg GYM

KIN 001A Adapted Weight Training (1.0 Lab)
This course is designed for students with verifiable disabilities. A personalized exercise plan (PEP) is developed to meet each student’s needs. Focus is on increasing overall muscular strength and endurance based on each individual’s ability. Pass/No Pass Option.
Transfer: CSU/UC
76788 KIN 001A Adapted Weight Training (1.0 Lab) 76788 R 7:00PM - 10:10PM Staff GYM

KIN 001C Adapted Aerobics (1.0 Lab)
This course is designed to introduce skills needed for daily cardiovascular fitness through the use of aerobic activities for students with verifiable disabilities. Pass/No Pass Option.
Transfer: CSU/UC
75601 MW 9:20AM - 10:45AM Mendoza VK 3
75584 TR 9:20AM - 10:45AM Mendoza VK 3
75602 TR 2:05PM - 3:30PM Morgan VK 3

KIN 002C Adapted Aerobics (1.0 Lab)
This course is designed to introduce skills needed for daily cardiovascular fitness through the use of aerobic activities for students with verifiable disabilities. Pass/No Pass Option.
Transfer: CSU/UC
75601 MW 9:20AM - 10:45AM Mendoza VK 3
75584 TR 9:20AM - 10:45AM Mendoza VK 3
75602 TR 2:05PM - 3:30PM Morgan VK 3

KIN 004C Adapted Aerobics (1.0 Lab)
This course is designed to introduce skills needed for daily cardiovascular fitness through the use of aerobic activities for students with verifiable disabilities. Pass/No Pass Option.
Transfer: CSU/UC
75601 MW 9:20AM - 10:45AM Mendoza VK 3
75584 TR 9:20AM - 10:45AM Mendoza VK 3
75602 TR 2:05PM - 3:30PM Morgan VK 3

KIN 006C Adapted Aerobics (1.0 Lab)
This course is designed to introduce skills needed for daily cardiovascular fitness through the use of aerobic activities for students with verifiable disabilities. Pass/No Pass Option.
Transfer: CSU/UC
75601 MW 9:20AM - 10:45AM Mendoza VK 3
75584 TR 9:20AM - 10:45AM Mendoza VK 3
75602 TR 2:05PM - 3:30PM Morgan VK 3

KIN 008C Adapted Aerobics (1.0 Lab)
This course is designed to introduce skills needed for daily cardiovascular fitness through the use of aerobic activities for students with verifiable disabilities. Pass/No Pass Option.
Transfer: CSU/UC
75601 MW 9:20AM - 10:45AM Mendoza VK 3
75584 TR 9:20AM - 10:45AM Mendoza VK 3
75602 TR 2:05PM - 3:30PM Morgan VK 3

KIN 010C Adapted Aerobics (1.0 Lab)
This course is designed to introduce skills needed for daily cardiovascular fitness through the use of aerobic activities for students with verifiable disabilities. Pass/No Pass Option.
Transfer: CSU/UC
75601 MW 9:20AM - 10:45AM Mendoza VK 3
75584 TR 9:20AM - 10:45AM Mendoza VK 3
75602 TR 2:05PM - 3:30PM Morgan VK 3

KIN 012C Adapted Aerobics (1.0 Lab)
This course is designed to introduce skills needed for daily cardiovascular fitness through the use of aerobic activities for students with verifiable disabilities. Pass/No Pass Option.
Transfer: CSU/UC
75601 MW 9:20AM - 10:45AM Mendoza VK 3
75584 TR 9:20AM - 10:45AM Mendoza VK 3
75602 TR 2:05PM - 3:30PM Morgan VK 3

KIN 014C Adapted Aerobics (1.0 Lab)
This course is designed to introduce skills needed for daily cardiovascular fitness through the use of aerobic activities for students with verifiable disabilities. Pass/No Pass Option.
Transfer: CSU/UC
75601 MW 9:20AM - 10:45AM Mendoza VK 3
75584 TR 9:20AM - 10:45AM Mendoza VK 3
75602 TR 2:05PM - 3:30PM Morgan VK 3

KIN 016C Adapted Aerobics (1.0 Lab)
This course is designed to introduce skills needed for daily cardiovascular fitness through the use of aerobic activities for students with verifiable disabilities. Pass/No Pass Option.
Transfer: CSU/UC
75601 MW 9:20AM - 10:45AM Mendoza VK 3
75584 TR 9:20AM - 10:45AM Mendoza VK 3
75602 TR 2:05PM - 3:30PM Morgan VK 3

KIN 018C Adapted Aerobics (1.0 Lab)
This course is designed to introduce skills needed for daily cardiovascular fitness through the use of aerobic activities for students with verifiable disabilities. Pass/No Pass Option.
Transfer: CSU/UC
75601 MW 9:20AM - 10:45AM Mendoza VK 3
75584 TR 9:20AM - 10:45AM Mendoza VK 3
75602 TR 2:05PM - 3:30PM Morgan VK 3

KIN 020C Adapted Aerobics (1.0 Lab)
This course is designed to introduce skills needed for daily cardiovascular fitness through the use of aerobic activities for students with verifiable disabilities. Pass/No Pass Option.
Transfer: CSU/UC
75601 MW 9:20AM - 10:45AM Mendoza VK 3
75584 TR 9:20AM - 10:45AM Mendoza VK 3
75602 TR 2:05PM - 3:30PM Morgan VK 3
### ONLINE FALL CLASSES

At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

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#### FALL SESSION COURSES 2018 Schedule of Classes

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIN 019A</td>
<td>Soccer - Introduction (1.0 Lab)</td>
<td></td>
<td>7:00PM - 10:10PM</td>
<td>Staff GYM</td>
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<tr>
<td>KIN 019B</td>
<td>Soccer - Beginning (1.0 Lab)</td>
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<td>7:00PM - 10:10PM</td>
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<tr>
<td>KIN 020A</td>
<td>Badminton - Introduction (1.0 Lab)</td>
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<td>KIN 020B</td>
<td>Badminton: Beginning (1.0 Lab)</td>
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<tr>
<td>KIN 020C</td>
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<tr>
<td>KIN 020D</td>
<td>Badminton - Advanced (1.0 Lab)</td>
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<td>KIN 021A</td>
<td>Tennis - Introduction (1.0 Lab)</td>
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<td>KIN 021B</td>
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<td>KIN 021D</td>
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<tr>
<td>KIN 023A</td>
<td>Archery: Introduction (1.0 Lab)</td>
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<tr>
<td>KIN 023B</td>
<td>Archery: Beginning (1.0 Lab)</td>
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<tr>
<td>KIN 030A</td>
<td>Pilates Matwork - Introduction (1.0 Lab)</td>
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#### Transfer: CSU/UC

ONLINE FALL CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

KIN 030B Pilates Matwork - Beginning (1.0 Lab)
This course is the study and practice of Joseph Pilates' Physicalmind Conditioning Method at a beginning level. Pass/No Pass Option. 
Transfer: CSU/UC
75678 MW 9:20AM - 10:45AM Wundram VK 2
75674 TR 12:30PM - 1:55PM Staff VK 2

KIN 030C Pilates Matwork - Intermediate (1.0 Lab)
This course is the study and practice of Joseph Pilates' Physicalmind Conditioning Method at an intermediate level. Through the study of matwork, the student improves physical well-being including flexibility, strength and breathing techniques Pass/No Pass Option. 
Transfer: CSU/UC
76599 MW 9:20AM - 10:45AM Wundram VK 2
75675 TR 12:30PM - 1:55PM Staff VK 2

KIN 030D Pilates Matwork - Advanced (1.0 Lab)
This course is the study and practice of Joseph Pilates' Physicalmind Conditioning Method at an advanced level. Prior Pilates practice is strongly recommended. Pass/No Pass Option. 
Transfer: CSU/UC
76600 MW 9:20AM - 10:45AM Wundram VK 2
75676 TR 12:30PM - 1:55PM Staff VK 2

KIN 033A Kickboxing Fitness - Introduction (1.0 Lab)
This course is an introduction to kickboxing for aerobic fitness. Cardio-kickboxing uses techniques from various martial arts as way to achieve an aerobic workout. In this course, there is an appropriate warm-up and cool-down. Pass/No Pass Option. 
Transfer: CSU/UC
75679 MW 3:40PM - 5:05PM Buteau VK 8

KIN 033B Kickboxing Fitness - Beginning (1.0 Lab)
Students build upon the kickboxing movements learned in KIN 033A, with an emphasis on proper body alignment and a more advanced level of cardiovascular fitness. Techniques are from karate, tai chi and boxing as ways to improve overall fitness. Pass/No Pass Option. 
Transfer: CSU/UC
75686 MW 3:40PM - 5:05PM Buteau VK 8

KIN 035A Weight Training - Introduction (1.0 Lab)
This course is designed to enhance the development of muscular fitness. Information is presented to increase the student's understanding of various aspects of weight training from safety through proper lifting techniques. Pass/No Pass Option. 
Transfer: CSU/UC
75714 MW 7:45AM - 9:10AM Mendoza VK 1
75706 MW 10:55AM - 12:20PM Morgan VK 1
75708 MW 12:30PM - 1:55PM Mendoza VK 1
76618 MW 3:40PM - 5:05PM Morgan VK 1
75724 MW 5:25PM - 6:50PM Zendejas VK 1
75692 TR 7:45AM - 9:10AM Mendoza VK 1
75687 TR 10:55AM - 12:20PM Buss VK 1
75697 TR 12:30PM - 1:55PM Morgan VK 1
75701 TR 3:40PM - 5:05PM Morgan VK 1
75719 TR 5:25PM - 6:50PM Hsu VK 1

KIN 035B Weight Training - Beginning (1.0 Lab)
This course is designed to enhance the development of muscular fitness. Information is presented to increase the student's understanding of various aspects of weight training from safety through proper lifting techniques. Pass/No Pass Option. 
Transfer: CSU/UC
75715 MW 7:45AM - 9:10AM Mendoza VK 1
75707 MW 10:55AM - 12:20PM Morgan VK 1
75709 MW 12:30PM - 1:55PM Mendoza VK 1
76619 MW 3:40PM - 5:05PM Morgan VK 1
75725 MW 5:25PM - 6:50PM Zendejas VK 1
75693 TR 7:45AM - 9:10AM Mendoza VK 1
75688 TR 10:55AM - 12:20PM Buss VK 1
75698 TR 12:30PM - 1:55PM Morgan VK 1
75702 TR 3:40PM - 5:05PM Morgan VK 1
75720 TR 5:25PM - 6:50PM Hsu VK 1

KIN 035C Weight Training - Intermediate (1.0 Lab)
This course is designed for students at the intermediate level. Topics include advance training techniques such as pyramids and super sets. Pass/No Pass Option. 
Transfer: CSU/UC
75716 MW 7:45AM - 9:10AM Mendoza VK 1
76606 MW 10:55AM - 12:20PM Morgan VK 1
75710 MW 12:30PM - 1:55PM Mendoza VK 1
76623 MW 3:40PM - 5:05PM Morgan VK 1
76616 MW 5:25PM - 6:50PM Zendejas VK 1
75696 TR 7:45AM - 9:10AM Mendoza VK 1
75689 TR 10:55AM - 12:20PM Buss VK 1
75699 TR 12:30PM - 1:55PM Morgan VK 1
76605 TR 3:40PM - 5:05PM Morgan VK 1
75721 TR 5:25PM - 6:50PM Hsu VK 1

KIN 035D Weight Training - Advanced (1.0 Lab)
This course is designed for students at the advanced level. Pass/No Pass Option. 
Transfer: CSU/UC
76599 MW 9:20AM - 10:45AM Wundram VK 2
75675 TR 12:30PM - 1:55PM Staff VK 2

KIN 037A Cardio-Cross Training - Introduction (1.0 Lab)
This course is designed to enhance the student's cardiovascular condition by providing a variety of methods of training at an introductory level. Pass/No Pass Option. 
Transfer: CSU/UC
75717 MW 7:45AM - 9:10AM Mendoza VK 1
76607 MW 10:55AM - 12:20PM Morgan VK 1
75711 MW 12:30PM - 1:55PM Mendoza VK 1
76620 MW 3:40PM - 5:05PM Morgan VK 1
75726 MW 5:25PM - 6:50PM Zendejas VK 1
75694 TR 7:45AM - 9:10AM Mendoza VK 1
75690 TR 10:55AM - 12:20PM Buss VK 1
75700 TR 12:30PM - 1:55PM Morgan VK 1
75703 TR 3:40PM - 5:05PM Morgan VK 1
75722 TR 5:25PM - 6:50PM Hsu VK 1

KIN 037B Cardio-Cross Training - Beginning (1.0 Lab)
This course is designed to enhance the student's cardiovascular condition by providing a variety of methods of training at the beginning level. Pass/No Pass Option. 
Transfer: CSU/UC
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**KIN 038B** Lower Body Conditioning Beginning (1.0 Lab)
This course is designed to improve middle and lower extremity muscular strength, condition, and shape for the beginning level of lower body conditioning. Pass/No Pass Option. **Transfer: CSU/UC**

75718 MW 7:45AM - 9:10AM Mendoza VK 1
75611 MW 10:55AM - 12:20PM Morgan VK 1
75712 MW 12:30PM - 1:55PM Mendoza VK 1
76621 MW 3:40PM - 5:05PM Morgan VK 1
76617 MW 5:25PM - 6:50PM Zendejas VK 1
75695 TR 7:45AM - 9:10AM Mendoza VK 1
75691 TR 10:55AM - 12:20PM Buss VK 1
76503 TR 12:30PM - 1:55PM Morgan VK 1
75704 TR 3:40PM - 5:05PM Morgan VK 1
75723 TR 5:25PM - 6:50PM Hsu VK 1
75612 T 7:00PM - 10:10PM Bugg GYM

**KIN 038C** Lower Body Conditioning - Intermediate (1.0 Lab)
This course is designed to improve middle and lower extremity muscular strength, condition, and shape at the intermediate level. Pass/No Pass Option. **Transfer: CSU/UC**

76510 MW 10:55AM - 12:20PM Mendoza GYM

**KIN 038D** Lower Body Conditioning Advanced (1.0 Lab)
This course is designed to improve middle and lower extremity muscular strength, condition, and shape for the advanced level of lower body conditioning. Pass/No Pass Option. **Transfer: CSU/UC**

77612 MW 10:55AM - 12:20PM Mendoza GYM

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**KIN 037C** Cardio-Cross Training - Intermediate (1.0 Lab)
This course is designed to enhance the student's cardiovascular condition by providing a variety of methods of training at an intermediate level. Pass/No Pass Option. **Transfer: CSU/UC**

76612 MW 7:45AM - 9:10AM Mendoza VK 1
76610 MW 10:55AM - 12:20PM Morgan VK 1
76611 MW 12:30PM - 1:55PM Mendoza VK 1
76622 MW 3:40PM - 5:05PM Morgan VK 1
76630 MW 5:25PM - 6:50PM Zendejas VK 1
76601 TR 7:45AM - 9:10AM Mendoza VK 1
76583 TR 10:55AM - 12:20PM Buss VK 1
76504 TR 12:30PM - 1:55PM Morgan VK 1
75705 TR 3:40PM - 5:05PM Morgan VK 1
76514 TR 5:25PM - 6:50PM Hsu VK 1

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**KIN 037D** Cardio-Cross Training - Advanced (1.0 Lab)
This course is designed to enhance the student's cardiovascular condition by providing a variety of methods of training at an advanced level. Pass/No Pass Option. **Transfer: CSU/UC**

76613 MW 7:45AM - 9:10AM Mendoza VK 1
75713 MW 12:30PM - 1:55PM Mendoza VK 1
76631 MW 5:25PM - 6:50PM Zendejas VK 1
76502 TR 7:45AM - 9:10AM Mendoza VK 1
75784 TR 10:55AM - 12:20PM Buss VK 1
75615 TR 5:25PM - 6:50PM Hsu VK 1

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**KIN 038A** Lower Body Conditioning Introduction (1.0 Lab)
This course is designed to improve middle and lower extremity muscular strength, condition, and shape at the introductory level. Pass/No Pass Option. **Transfer: CSU/UC**

75604 MW 10:55AM - 12:20PM Mendoza GYM

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**KIN 038B** Lower Body Conditioning Beginning (1.0 Lab)
This course is designed to improve middle and lower extremity muscular strength, condition, and shape for the beginning level of lower body conditioning. Pass/No Pass Option. **Transfer: CSU/UC**

75708 MW 10:55AM - 12:20PM Mendoza GYM

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**KIN 038E** Lower Body Conditioning - Endurance Training (1.0 Lab)
This course is designed for the introductory, intercollegiate level of lower body conditioning. Pass/No Pass Option. **Transfer: CSU/UC**

77632 MW 3:40PM - 5:05PM Ponce FLD
75727 TR 3:40PM - 5:05PM Hill FLD

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**KIN 038F** Lower Body Conditioning - Speed Training (1.0 Lab)
Advisory: KIN 038E This course is designed to improve middle and lower extremity strength and endurance through speed training. Pass/No Pass Option. **Transfer: CSU/UC**

76222 MW 3:40PM - 5:05PM Hill FLD

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**KIN 039A** Fire Agility - Introduction (2.0 Lab)
This course introduces the student to the specific skills required to pass a physical agility firefighting test. Intensive training, plyometrics and cardiovascular workouts are employed. Non-Fire Technology students are also welcome. Pass/No Pass Option. **Transfer: CSU/UC**

75728 MW 7:00AM - 10:10AM Bugg VK 1

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**KIN 039B** Fire Agility - Beginning (2.0 Lab)
This course allows the student to build on the specific skills required to pass a physical agility firefighting test. Resistance training, plyometrics and cardiovascular workouts are employed. Non-Fire Technology students are also welcome. Pass/No Pass Option. **Transfer: CSU/UC**

75730 MW 7:00AM - 10:10AM Bugg VK 1

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**KIN 039C** Fire Agility - Intermediate (2.0 Lab)
This course allows the student to build on the specific skills required to successfully pass the CPAT and other physical agility firefighting test. Emphasis is on intermediate fitness training techniques. Non-Fire Technology students are also welcome. Pass/No Pass Option. **Transfer: CSU/UC**

75730 MW 7:00AM - 10:10AM Bugg VK 1

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**KIN 039D** Fire Agility: Advanced (2.0 Lab)
This course covers the advanced skills and techniques designed to enhance the overall fitness level of the Fire Technology student in order to prepare them to successfully complete the CPAT and other fire agencies physical agility
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Type</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Notes</th>
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<tbody>
<tr>
<td>KIN 040A</td>
<td>Modern Dance - Introduction (1.0 Lab)</td>
<td>1</td>
<td>TR</td>
<td>2:05PM - 3:30PM</td>
<td>Abohatab</td>
<td>VB 8</td>
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<tr>
<td>KIN 040B</td>
<td>Modern Dance - Beginning (1.0 Lab)</td>
<td>1</td>
<td>TR</td>
<td>2:05PM - 3:30PM</td>
<td>Abohatab</td>
<td>VB 8</td>
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<tr>
<td>KIN 040C</td>
<td>Modern Dance - Intermediate (1.0 Lab)</td>
<td>1</td>
<td>TR</td>
<td>2:05PM - 3:30PM</td>
<td>Abohatab</td>
<td>VB 8</td>
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<tr>
<td>KIN 041A</td>
<td>Ballet - Introduction (1.0 Lab)</td>
<td>1</td>
<td>TR</td>
<td>5:25PM - 6:50PM</td>
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<td>VB 2</td>
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<tr>
<td>KIN 041B</td>
<td>Ballet - Beginning (1.0 Lab)</td>
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<td>TR</td>
<td>5:25PM - 6:50PM</td>
<td>Wundram</td>
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<td>KIN 041C</td>
<td>Ballet - Intermediate (1.0 Lab)</td>
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<td>TR</td>
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<td>KIN 041D</td>
<td>Ballet - Advanced (1.0 Lab)</td>
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<td>5:25PM - 6:50PM</td>
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<tr>
<td>KIN 046A</td>
<td>Ballroom Dancing - Introduction (1.0 Lab)</td>
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<td>7:00PM - 10:10PM</td>
<td>Wundram</td>
<td>VB 2</td>
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**Description:**
- **KIN 040A Modern Dance - Introduction (1.0 Lab):** This course is an introduction to the varied theories, styles, and techniques of the modern dance idiom. Pass/No Pass Option. Transfer: CSU/UC
- **KIN 040B Modern Dance - Beginning (1.0 Lab):** This course is the study and practice of the varied theories, styles, and techniques of the modern dance idiom at an beginning level. Pass/No Pass Option. Transfer: CSU/UC
- **KIN 040C Modern Dance - Intermediate (1.0 Lab):** This course is the study and practice of the varied theories, styles, and techniques of the modern dance idiom at an intermediate level. Pass/No Pass Option. Transfer: CSU/UC
- **KIN 041A Ballet - Introduction (1.0 Lab):** This course is designed to introduce the student to the discipline, aesthetics, traditions, and historical background of classical ballet. Pass/No Pass Option. Transfer: CSU/UC
- **KIN 041B Ballet - Beginning (1.0 Lab):** This course is designed for beginning level dancers to practice the discipline of ballet including improving technique and performance skills. Historical background, traditions and etiquette are also covered. Pass/No Pass Option. Transfer: CSU/UC
- **KIN 041C Ballet - Intermediate (1.0 Lab):** This course is designed for intermediate level dancers to practice the discipline of ballet including improving technique, building strength, and developing higher level performance skills. Pass/No Pass Option. Transfer: CSU/UC
- **KIN 041D Ballet - Advanced (1.0 Lab):** This course is designed for advanced level dancers to practice the discipline of ballet including perfecting technique and developing advanced level performance skills. Pass/No Pass Option. Transfer: CSU/UC
- **KIN 046A Ballroom Dancing - Introduction (1.0 Lab):** This course introduces students to various ballroom dances. Alignment and posture, etiquette, and spontaneous leading and following are emphasized. Pass/No Pass Option. Transfer: CSU/UC

**Additional Information:**
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At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

**KIN 050A Tai Chi - Introduction (1.0 Lab)**
This course introduces the student to the fundamentals and health enhancing aspects of Tai Chi. Instruction covers the history and philosophy and emphasizes Tai Chi body movements and forms utilizing energy flow and stress reducing elements that are generated in the process. Pass/No Pass Option. Transfer: CSU/UC
8/25 - 12/15
75759 S 9:00AM - 12:10PM Santos VK 2

**KIN 050B Tai Chi - Beginning (1.0 Lab)**
This course reviews the fundamentals and health enhancing aspects of Tai Chi. There is an introduction to Pushing Hands exercises and various Qi Gong exercises are included. Pass/No Pass Option. Transfer: CSU/UC
8/25 - 12/15
75762 S 9:00AM - 12:10PM Santos VK 2

**KIN 051A Aikido - Introduction (1.0 Lab)**
This course introduces the student to the philosophy, principles and physical techniques of Aikido. Aikido is a non-violent martial art that emphasizes harmony and natural movements to resolve conflicts. Pass/No Pass Option. Transfer: CSU/UC
75764 W 7:00PM - 10:10PM Santos VK 2

**KIN 051B Aikido - Beginning (1.0 Lab)**
This course reviews the philosophy, principles, and physical techniques of Aikido. The course emphasizes harmony and natural movements to resolve conflicts and integrate mind-body awareness. The principles of contraction and expansion and circular movement are explored in more detail. Pass/No Pass Option. Transfer: CSU/UC
75765 W 7:00PM - 10:10PM Santos VK 2

**KIN 051C Aikido - Intermediate (1.0 Lab)**
This course reviews the philosophy, principles and physical techniques of Aikido. Pass/No Pass Option. Transfer: CSU/UC
75766 W 7:00PM - 10:10PM Santos VK 2

**KIN 053A Karate - Introduction (1.0 Lab)**
This class introduces students to the Okinawan/Japanese martial art of Wado Ki Kai Karate. Emphasis is on blocks, strikes, kicking movements, traditional forms from the Taikyoko and Pinan series, and self-defense. Pass/No Pass Option. Transfer: CSU/UC
75767 TR 2:05PM - 3:30PM Nakamura VK 8

**KIN 053B Karate - Beginning (1.0 Lab)**
This class reviews the fundamentals of the Okinawan/Japanese martial art of Wado Ki Kai Karate. Emphasis is on refinement of the student’s blocks, strikes, kicking movements, the traditional forms from the Taikyoko and Pinan series, and self-defense. Pass/No Pass Option. Transfer: CSU/UC
75768 TR 2:05PM - 3:30PM Nakamura VK 8

**KIN 053C Karate - Intermediate (1.0 Lab)**
This class reviews the fundamentals of the Okinawan/Japanese martial art of Wado Ki Kai Karate. Emphasis is on the refinement of the student’s skills and the combining of techniques at an intermediate level. Pass/No Pass Option. Transfer: CSU/UC
75769 TR 2:05PM - 3:30PM Nakamura VK 8

**KIN 055A Self-Defense - Introduction (1.0 Lab)**
This course is designed to introduce the student to the fundamental skills, strategy, and tactics of self-defense which may help the individual to recognize, avoid, and respond to dangerous situations. Pass/No Pass Option. Transfer: CSU/UC
75770 MW 12:30PM - 1:55PM Santos VK 2

**KIN 055B Self Defense - Beginning (1.0 Lab)**
This course reviews the fundamental skills, strategy, and tactics of self-defense. Emphasis is on refinement of skills and incorporates additional take downs and ground fighting tactics. Pass/No Pass Option. Transfer: CSU/UC
75771 MW 12:30PM - 1:55PM Santos VK 2

**KIN 061A Hatha Yoga - Introduction (1.0 Lab)**
This course provides the student with an introduction to basic Hatha yoga poses with an emphasis on form and body alignment. Strength, flexibility and balance is improved through the practice of the yoga poses. Relaxation and meditation techniques are also introduced. Pass/No Pass Option. Transfer: CSU/UC
75782 MW 10:55AM - 12:20PM Buss VK 8
75783 MW 10:55AM - 12:20PM Buss VK 8
75785 TR 9:20AM - 10:45AM Wundram VK 8
75776 TR 3:40PM - 5:05PM Wundram VK 8

**KIN 061B Hatha Yoga - Beginning (1.0 Lab)**
This class provides instruction and practice of yoga poses with an emphasis on form and body alignment. Strength, flexibility and balance are emphasized. Relaxation and meditation techniques are also incorporated into the practice of poses. Pass/No Pass Option. Transfer: CSU/UC
75784 W 10:55AM - 12:20PM Buss VK 8
75785 W 10:55AM - 12:20PM Buss VK 8
75786 TR 9:20AM - 10:45AM Buss VK 8
75777 TR 3:40PM - 5:05PM Wundram VK 8

**KIN 061C Hatha Yoga - Intermediate (1.0 Lab)**
This class provides instruction in the physical practice of yoga at an intermediate level. Strength, flexibility and balance are emphasized within the physical practice. Breath control and meditation techniques are also incorporated. Pass/No Pass Option. Transfer: CSU/UC
75786 W 10:55AM - 12:20PM Buss VK 8
75787 W 10:55AM - 12:20PM Buss VK 8
76587 TR 9:20AM - 10:45AM Buss VK 8
75778 TR 3:40PM - 5:05PM Wundram VK 8

**KIN 061D Hatha Yoga - Advanced (1.0 Lab)**
This class emphasizes the physical practice of yoga at an advanced level. A prior yoga practice is strongly encouraged. Relaxation and meditation techniques are also incorporated. Pass/No Pass Option. Transfer: CSU/UC
75788 W 10:55AM - 12:20PM Buss VK 8
75789 W 10:55AM - 12:20PM Buss VK 8
76588 TR 9:20AM - 10:45AM Buss VK 8
76624 TR 3:40PM - 5:05PM Wundram VK 8
KIN 063A Hiking - Introduction (1.0 Lab)
This course introduces the student to basic hiking techniques as well as various hiking facilities in the local community. Every session includes a warm-up as well as a cool-down after a vigorous hike. Pass/No Pass Option. Transfer: CSU/UC 8/25 - 12/15
75792 S 8:00AM - 11:10AM Buteau MT 19

KIN 063B Hiking - Beginning (1.0 Lab)
This course reviews basic hiking techniques and safety precautions, and introduces students to the challenges of moderate level hiking facilities in the local community. Proper warm-up and cool-down specifically related to hiking are covered. Pass/No Pass Option. Transfer: CSU/UC 8/25 - 12/15
75793 S 8:00AM - 11:10AM Buteau MT 19

KIN 063C Walk / Jog for Fitness - Introduction (1.0 Lab)
This course introduces the student to elementary walking and jogging. Students improve aerobic and muscular fitness. Proper warm-up, stretching, and cool down are introduced. Fitness goals are established and monitored throughout the course. Pass/No Pass Option. Transfer: CSU/UC 8/25 - 12/15
75794 S 8:00AM - 11:10AM Buteau MT 19

KIN 078 Introduction to Kinesiology (3.0 Lecture)
This 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 professions. Pass/ No Pass Option. Transfer: CSU/UC
75797 TR 10:55AM - 12:20PM Mendoza MT 20
75798 R 7:00PM - 10:10PM Buss MT 20

KIN 086 Intercollegiate Basketball (3.0 Lab)
This course is designed to allow the student the opportunity to play intercollegiate basketball. Aspects covered include skill development, teamwork, and team strategies. Skill and ability should be commensurate with this level of competition. Pass/ No Pass Option. Transfer: CSU/UC
75799 MTWR 2:05PM - 3:30PM Cafferata GYM

KIN 093 Softball - Intercollegiate Training (2.0 Lab)
Advisory: Recommended High School or travel softball experience. This course provides the student with the opportunity to master the specific individual skills, team techniques and strategies of softball. Pass/No Pass Option. Transfer: CSU/UC
76380 MTWR 2:05PM - 3:30PM Ponce FLD

KIN 094 Tennis - Intercollegiate Training (1.0 Lab)
Advisory: Recommended High School or Tournament experience. This course is designed to develop a highly conditioned body for strength, flexibility, and endurance for the competing varsity tennis player. Pass/No Pass Option. Transfer: CSU/UC
76582 M 2:05PM - 5:15PM Buss CRTS
75666 R 7:00PM - 10:10PM Gonzales CRTS

KIN 097 Baseball - Intercollegiate Training (2.0 Lab)
This course is designed to provide an opportunity for men with advanced baseball skills to participate in and learn an activity geared to their level of ability. Pass/No Pass Option. Transfer: CSU/UC
75800 MTWR 2:05PM - 3:30PM Hill FLD

KIN 099 Athletic Training (1.0 Lab)
This course is designed to develop a highly conditioned body for strength, flexibility, and endurance for the competing varsity athlete. Pass/No Pass Option. Transfer: CSU/UC
76789 R 7:00PM - 10:10PM Staff GYM

LVN to RN (LVN)

LVN 031 Community Mental Health Nursing (2.0 Lecture)
Prerequisite: ENG 001A, LVN 021A. Corequisite: LVN 032, LVN 033, and LVN 034. Students must attain the minimum grade of 75% average. This course is designed to present mental health principles to assist the nursing student in developing an increased understanding of human behavior related to a variety of psychiatric and mental health disorders. This course is designed to provide theoretical and clinical approaches in providing nursing care to individuals of varying ages, with complex health care needs in the community setting. Transfer: CSU
75502 M 8:00AM - 10:20AM Berkley GC 320

LVN 032 Intermediate Medical-Surgical Nursing Theory (3.0 Lecture)
Prerequisite: LVN 021A. Corequisite: LVN 031, LVN 032, LVN 033, LVN 034. Students will be required to maintain a 75% average. The student learns to synthesize and correlate nursing knowledge and skills in the provision of care to multiple patients who have complex, multi-system illnesses. The focus is on helping students learn to identify and anticipate patient needs and priorities, and evaluate outcomes of care. The nursing care of adult and geriatric clients with acute and chronic illnesses is addressed. Transfer: CSU
75505 W 8:00AM - 11:10AM Wang GC 225

LVN 033 Introduction to Clinical Judgment (1.0 Lab)
Prerequisite: and Completion of ENG 001A. Prerequisite: LVN 021A. Corequisite: LVN 032, LVN 031. This course integrates nursing theory and clinical learning experiences through the use of case studies, clinical narratives, participation in clinical simulation scenarios with computerized manikins, and class discussion. This simulated clinical experience enhances the student’s nursing theory course classroom learning. The emphasis is on the role of the registered nurse in caring for acute medical-surgical and geriatric patients with acute and chronic problems in the nursing simulation lab. Pass/No Pass Option. Transfer: CSU
75506 T 8:00AM - 11:10AM Wang GC 225
75507 T 11:30AM - 2:40PM Wang GC 225

LVN 034 Intermediate Clinical Practicum (4.0 Lab)
Prerequisite: ENG 001A, Prerequisite: LVN 021 and Prerequisite: LVN 021A Students must complete all nursing course with 75% score or higher Corequisite: LVN 031, LVN 032 and Corequisite: LVN 033 Students must complete all nursing course with 75% score or higher This course provides the nursing student with directed clinical experiences in acute care hospitals and a variety of community healthcare agencies for adult and geriatric patients/clients who have acute or chronic medical-surgical and mental health/psychiatric illnesses. Pass/No Pass Only. Transfer: CSU
75508 RF 6:30AM - 2:00PM Berkley OFF NOTE: This class requires students to meet at multiple off-campus locations. 14 hrs/wk at Clinical Agency to be assigned by Program Director.
ONLINE FALL CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.
ONLINE FALL CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com

MISSION COLLEGE FALL SESSION COURSES 2018 Schedule of Classes

MAT 000CM Intermediate Algebra (MAPS) (3.0 Lecture)
Prerequisite: MAT 903 or successful placement into the course based on the Mission College Mathematics Placement Exam and an interview with the MAPS counselor.; or Prerequisite: MAT 903M or successful placement into the course based on the Mission College Mathematics Placement Exam and an interview with the MAPS counselor. and Prerequisite: MAT 903MX or successful placement into the course based on the Mission College Mathematics Placement Exam and an interview with the MAPS counselor. and Corequisite: MAT 000CM Math CM must be taken concurrently with Math CMX. This lecture course is a Corequisite: for MAT 000CM. It is part of the MAPS program and provides additional time to help students succeed by participating in enhanced and innovative learning strategies and activities. Pass/No Pass Only.

MAT 000D Trigonometry (3.0 Lecture)
Prerequisite: Placement into Math D or higher by the Mission College Mathematics Placement Exam; Or Prerequisite: MAT 000C; or Prerequisite: MAT 000CM and Prerequisite: MAT 000CM Students study trigonometric functions including applications to triangles, circular functions, radian measure, graphs and polar coordinates, trigonometric identities, inverse trigonometric functions, vectors, and complex numbers. Pass/No Pass Option. Transfer: CSU

MAT 001 College Algebra (4.0 Lecture)
Prerequisite: MAT 000C or satisfactory score on an appropriate Mathematics Placement Exam or Prerequisite: MAT 000CM This college-level course in algebra covers the following topics: polynomial, rational, radical, exponential, absolute value, and logarithmic functions; systems of equations; theory of polynomial equations; and analytic geometry. Pass/No Pass Option. Transfer: CSU/UC

MAT 000CM Intermediate Algebra (MAPS) (5.0 Lecture)
Prerequisite: MAT 903 or successful placement into the course based on the Mission College Mathematics Placement Exam and an interview with the MAPS counselor.; or Prerequisite: MAT 903M or successful placement into the course based on the Mission College Mathematics Placement Exam and an interview with the MAPS counselor. and Prerequisite: MAT 003MX or successful placement into the course based on the Mission College Mathematics Placement Exam and an interview with the MAPS counselor.; and Corequisite: MAT 00CMX Math CMX must be taken concurrently with Math CM. The MAPS program

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<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Schedule</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAT 002</td>
<td>PreCalculus and Trigonometry</td>
<td>6.0</td>
<td>MTWR 10:00AM - 11:25AM</td>
<td>Zhou</td>
<td>GC 202</td>
<td>This section requires use of MyMathLab (MML) via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook. Pass/No Pass Option. Transfer: CSU/UC</td>
</tr>
<tr>
<td>MAT 004B</td>
<td>Differential Equations</td>
<td>4.0</td>
<td>TR 4:45PM - 6:05PM</td>
<td>Lavallo</td>
<td>GC 303</td>
<td>Students taking this section must have access to the internet and must obtain a WebAssign access code.</td>
</tr>
<tr>
<td>MAT 004C</td>
<td>Linear Algebra</td>
<td>4.0</td>
<td>TR 4:45PM - 6:50PM</td>
<td>Lavallo</td>
<td>GC 303</td>
<td>Students taking this section must have access to the internet and must obtain a MyMathLab access code. The access code includes an online textbook.</td>
</tr>
<tr>
<td>MAT 010</td>
<td>Elementary Statistics</td>
<td>4.0</td>
<td>TR 4:45PM - 6:50PM</td>
<td>Musat</td>
<td>GC 304</td>
<td>Students taking this section must have access to the internet and must obtain a MyMathLab access code. The access code includes an online textbook.</td>
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<tr>
<td>MAT 004A</td>
<td>Multivariable Calculus</td>
<td>4.0</td>
<td>TR 12:40PM - 2:45PM</td>
<td>Musat</td>
<td>GC 304</td>
<td>Students taking this section must have access to the internet and must obtain a WebAssign access code.</td>
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<tr>
<td>MAT 003A</td>
<td>Analytic Geometry and Calculus I</td>
<td>5.0</td>
<td>MTWR 10:00AM - 11:25AM</td>
<td>Zhou</td>
<td>GC 302</td>
<td>Students taking this section must have access to the internet and must obtain a WebAssign access code.</td>
</tr>
<tr>
<td>MAT 003B</td>
<td>Analytic Geometry and Calculus II</td>
<td>5.0</td>
<td>MW 12:40PM - 2:05PM</td>
<td>Wang</td>
<td>MT 20</td>
<td>Students taking this section must have access to the internet and must obtain a MyMathLab access code since MML provides an online textbook.</td>
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<tr>
<td>MAT 004A</td>
<td>Multivariable Calculus</td>
<td>4.0</td>
<td>TR 12:40PM - 2:45PM</td>
<td>Musat</td>
<td>GC 304</td>
<td>Students taking this section must have access to the internet and must obtain a WebAssign access code.</td>
</tr>
<tr>
<td>MAT 003B</td>
<td>Analytic Geometry and Calculus II</td>
<td>5.0</td>
<td>MW 12:40PM - 2:05PM</td>
<td>Wang</td>
<td>MT 20</td>
<td>Students taking this section must have access to the internet and must obtain a MyMathLab access code since MML provides an online textbook.</td>
</tr>
</tbody>
</table>

**Mission College Fall Session Courses 2018 Schedule of Classes**

- **MAT 002 PreCalculus and Trigonometry (6.0 Lecture)**
  - Prerequisite: MAT 000C or Prerequisite: MAT 000CM or Prerequisite: Satisfactory score on an appropriate Mathematics Placement Exam. This course incorporates all topics found in pre-calculus algebra (MAT 001) and trigonometry (MAT 000D). This is an intensive course for the highly motivated and very well prepared student. Pass/No Pass Option. Transfer: CSU/UC
  - 74657 MTWR 10:00AM - 11:25AM Zhou GC 202
  - NOTE: This section requires use of MyMathLab (MML) via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

- **MAT 004B Differential Equations (4.0 Lecture)**
  - Topics include ordinary differential equations, with emphasis on linear equations, and partial differential equations. Methods include Laplace Transforms, power series, Fourier series, numerical solutions and applications. Pass/No Pass Option. Transfer: CSU/UC
  - 74694 TR 4:45PM - 6:05PM Lavallo GC 303
  - NOTE: Students taking this section must have access to the internet and must obtain a WebAssign access code.

- **MAT 004C Linear Algebra (4.0 Lecture)**
  - This course covers basic linear algebra including systems of linear equations, Gaussian elimination, determinants, matrices, vector spaces, transformations, eigenvalues, and eigenvectors. Pass/No Pass Option. Transfer: CSU/UC
  - 74696 MW 12:40PM - 2:45PM Lavallo GC 302
  - NOTE: Students taking this section must have access to the internet, and must obtain MyMathLab access code. The access code includes an online textbook.

- **MAT 010 Elementary Statistics (4.0 Lecture)**
  - Prerequisite: MAT 000C or Prerequisite: MAT 000CM or successful placement into the course based on the Mission College Mathematics Placement Exam, or Prerequisite: Completion of, or placement into, any higher-level math. Students study probability, descriptive and inferential statistics including probability distribution, hypothesis testing, linear regression and applications. Current statistical computer packages are used. Pass/No Pass Option. Transfer: CSU/UC
  - 74789 MW 10:25AM - 12:30PM Evans GC 219
  - 74792 MW 12:40PM - 2:45PM Reed GC 326
  - NOTE: Students taking this section must have access to the internet and must obtain a MyStatLab access code. The access code includes an online textbook.

- **MAT 003B Analytic Geometry and Calculus II (5.0 Lecture)**
  - Prerequisite: MAT 003A or Prerequisite: MAT 003AH This is the second part of the three-semester calculus sequence. Topics include infinite series, vectors in the plane, parametric equations, conic sections, polar coordinates and integration techniques with applications. Pass/No Pass Option. Transfer: CSU/UC
  - 74694 MW 10:00AM - 12:30PM Dedinsky GC 304
  - 74696 TR 12:40PM - 2:05PM Wang MT 20
  - 74697 TR 4:20PM - 6:05PM Wang MT 20
  - 74698 TR 12:40PM - 2:05PM Wang MT 20
  - 74699 TR 4:20PM - 6:05PM Wang MT 20

- **MAT 004A Multivariable Calculus (4.0 Lecture)**
  - This course covers vector-valued functions, calculus of functions of more than one variable, partial derivatives, multiple integration, Green's Theorem, Stokes' Theorem, and the divergence theorem. Pass/No Pass Option. Transfer: CSU/UC
  - 74691 MW 4:45PM - 6:50PM Lavallo GC 303
  - NOTE: Students taking this section must have access to the internet and must obtain a WebAssign access code.
  - 74692 MW 10:00AM - 12:30PM Dedinsky GC 304
  - 74693 TR 12:40PM - 2:45PM Musat GC 304
  - NOTE: Students taking this section must have access to the internet and must obtain a WebAssign access code.
ONLINE FALL CLASSES: At the start of the term, registered students should access online courses via Canvas at wwm.instructure.com. COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

MAT 012 Calculus for Business (4.0 Lecture)
Prerequisite: MAT 000C or placement into MAT 12 or higher by the Mission College Mathematics Placement Exam. Course topics include the intuitive concept of a limit, and simple techniques of differential and integral calculus and their most common applications in business. This course is not equivalent to MAT 003A. Pass/No Pass Option. Transfer: CSU/UC

74699 MW 9:20AM - 11:25AM Tanniru SEC 216
NOTE: This section requires use of MyMathLab (MML) via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

74697 MW 6:00PM - 8:05PM Dinh GC 110
NOTE: This section requires use of MyMathLab (MML) via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

74700 TR 12:40PM - 2:45PM Lavallo GC 227
NOTE: This section requires use of MyMathLab (MML) via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

MAT 019 Discrete Mathematics (4.0 Lecture)
Prerequisite: MAT 001 or successful placement into the course based on the Mission College Mathematics Placement Exam, or Prerequisite: MAT 002 This course covers discrete mathematics appropriate for computer applications. Topics may include graphs, sets, logic, mathematical induction, functions and relations, sequences and series, matrices, combinatorics, Boolean algebra, algebraic structures, and computer implementation. Pass/No Pass Option. Transfer: CSU/UC

74703 MW 4:45PM - 6:50PM Iverson GC 304
74702 TR 10:25AM - 12:30PM Retterath GC 304

MAT 902 Pre-Algebra (4.0 Lecture)
Prerequisite: MAT 900 or successful placement into MAT 902 based on the Mission College Mathematics Placement Exam Advisory: MAT 901 can be taken as additional preparation for MAT 902 if needed, but is not a substitute for MAT 900. This course is designed for those students who have a solid foundation in arithmetic skills but need to develop those skills further before taking Elementary Algebra. Pass/No Pass Option.

76800 MW 9:20AM-11:25AM Wang GC 326
NOTE: This section requires use of MyMathLab (MML) via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

74712 MW 10:25AM - 12:30PM Lavallo MT 8
NOTE: This section requires use of MyMathLab (MML) via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

MAT 012 Calculus for Business (4.0 Lecture)
Prerequisite: MAT 000C or placement into MAT 12 or higher by the Mission College Mathematics Placement Exam. Course topics include the intuitive concept of a limit, and simple techniques of differential and integral calculus and their most common applications in business. This course is not equivalent to MAT 003A. Pass/No Pass Option. Transfer: CSU/UC

74713 MW 12:40PM - 2:45PM Purdum GC 229
NOTE: This section requires use of MyMathLab (MML) via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

74714 MW 6:00PM - 8:05PM Sundaresan GC 229
NOTE: This section requires use of MyMathLab (MML) via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

76802 MW 4:45PM-6:50PM Davis MT 07
NOTE: This section requires use of MyMathLab (MML) via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

74709 TR 9:20AM - 11:25AM Hwang GC 305
NOTE: This section requires use of MyMathLab (MML) via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

74711 TR 12:40PM - 2:45PM Babu MT 21
NOTE: This section requires use of MyMathLab (MML) via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

74710 TR 6:00PM - 8:05PM Sofia GC 226
NOTE: This section requires use of MyMathLab (MML) via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

MAT 903 Elementary Algebra (5.0 Lecture)
Prerequisite: MAT 902 or placement into the course by the Mission College Mathematics Placement Exam. Course topics include operations with real numbers; properties of real numbers and signed exponents; solving and graphing linear equations; solving linear inequalities; functions; factoring polynomials; solving quadratic equations by factoring; simplifying rational expressions; solving rational equations; applications of linear, quadratic, and rational equations; and working with scientific notation. Pass/No Pass Option.

74721 MW 8:15AM - 10:45AM Low GC 303
NOTE: This section requires use of MyMathLab (MML) via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

74720 MTWR 9:20AM - 10:30AM Vu MT 21
NOTE: This section requires use of MyMathLab (MML) via the internet. Students have the choice of buying only the MML access code since MML provides an online textbook.

74729 MTWR 9:20AM - 11:55AM Pourata-Vallejo MT 22
NOTE: This class meets 8 weeks from 8/27/2018 to 10/17/2018. This class is for students in the STEM Core accelerated pathway designed to get students ready for Calculus and to complete English 1A in one year. For more information, please contact emily.oberheim@missioncollege.edu.
ONLINE FALL CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

NOTE: For more information, please contact the instructor at kristen.purdum@missioncollege.edu.

MAT 909 Integrated Statistics I (5.0 Lecture)
Prerequisite: MAT 902 or higher or satisfactory score on an appropriate Mathematics Placement Test This is the first of two courses in the Statway sequence. Students study probability, descriptive statistics, linear regression and applications. Current statistical technology packages are used. This sequence is recommended for students with majors that require no mathematics beyond freshman-level statistics. Successful completion of both MAT 909 and MAT 909 is required to satisfy CSU and UC transferability. Pass/No Pass Option.

MAT 903M Elementary Algebra (MAPS) (5.0 Lecture)
Prerequisite: MAT 902 or successful placement into the course based on the Mission College Mathematics Placement Exam and an interview with the MAPS counselor. and Corequisite: MAT 903MX MAT 903MX must be taken concurrently with MAT 903M. The MAPS program offers students a team approach to succeed in elementary and intermediate algebra. This program is designed for students who have had difficulty in their math course in the past. Studies study operations of signed numbers, exponents, polynomials and rational expressions; properties of real numbers, equations and exponents; solving and graphing linear equations; applications of linear equations; and factoring of polynomials. Pass/No Pass Option.

MUS 005 Fundamentals of Music Theory (3.0 Lecture)
Advisory: Eligibility for ENG 001A and REA 054. Advisory: MUS 090. This is a course for students interested in learning music fundamentals as related to music reading, writing, listening, and performing. The study of music notation, rhythm and meter, tonality, scales, and basic harmony is included, as well as practice in rhythm performance, sight singing, and techniques of listening to music. Pass/No Pass Option. Transfer: CSU/UC

MUS 006 Commercial Music Theory I (3.0 Lecture)
Advisory: MUS 005 This is a beginning-level course in commercial music theory intended for students pursuing a certificate in music. Topics include: basic song construction, use of diatonic harmony, analysis of popular song form and harmonic progressions, and the use of music notation software to create lead sheets. Pass/No Pass Option. Transfer: CSU/UC

MUS 007 Commercial Music Theory II (3.0 Lecture)
Prerequisite: MUS 006 This is an intermediate-level course in music theory intended for students pursuing a certificate in music. Topics include: advanced song construction, use of chord extensions, chord substitutions, analysis of scores for film and video games, basic orchestration and the use of music notation software to create multi-part scores. Pass/No Pass Option. Transfer: CSU/UC

MUS 008 Commercial Music Theory III (3.0 Lecture)
Prerequisite: MUS 007 This is an advanced-level course in harmony and musicianship intended for students pursuing a certificate in music. Topics include arranging, orchestration and the use of music notation software to create finished scores for publication. Pass/No Pass Option. Transfer: CSU/UC
### Mission College Fall Session Courses 2018 Schedule of Classes

#### MUS 010 Music Appreciation (3.0 Lecture)
Advisory: Eligibility for ENG 001A and REA 054. This is a basic introductory course for the student without previous training in music. Students develop an appreciation and enjoyment of music through active listening and guided discussion. Pass/No Pass Option. Transfer: CSU/UC

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<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Location</th>
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<tr>
<td>75334</td>
<td>TR</td>
<td>12:40PM - 2:05PM</td>
<td>Ordaz</td>
<td>GC 103</td>
</tr>
<tr>
<td>75335</td>
<td>ONLINE</td>
<td>Ordaz</td>
<td>NOTE: 3.3 online wkly hrs. This is a hybrid course. Students taking this section must have access to the internet. A Students must attend on-campus class sessions on Thursday, August 30 from 5:30 - 6:30pm and Thursday, December 13 from 5:30 - 6:30 in room, GC 103. A. If you are trying to add this section on or after the class starts you must attend the orientation or contact the instructor directly at <a href="mailto:joseph.ordaz@missioncollege.edu">joseph.ordaz@missioncollege.edu</a>.</td>
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</tbody>
</table>

#### MUS 016 Survey of Rock and Popular Music (3.0 Lecture)
Advisory: Eligibility for ENG 001A and REA 054. The course examines the History of Rock and Roll music, from its roots in Africa and 1950’s America through the current music scene. Principal study is of the music, its styles and performance practices, its musician-composers, and the important social and musical forces influencing the development of Rock. Pass/No Pass Option. Transfer: CSU/UC

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<th>Section</th>
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<tbody>
<tr>
<td>75336</td>
<td>ONLINE</td>
<td>Johnson</td>
<td>NOTE: 3.3 online hours per week. This is an online course. Students taking this section must have access to the internet. There is an online orientation Monday, Aug 27, from 9:00-10:00 PM. Join the Discussion Forum at our Canvas Page under Modules. If you are trying to add this section on or after the class starts you must contact the instructor directly at <a href="mailto:keithjohnson@missioncollege.edu">keithjohnson@missioncollege.edu</a>.</td>
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#### MUS 017 Music of the World (3.0 Lecture)
This course is a multimedia, multicultural humanities course which introduces students to music from a world music perspective. Course content is centered on videos, a supplemental textbook, and an extensive collection of recorded examples. Topics include the transformative power of music, music and memory, musical experience and improvisation, music as ritual and music technology. Pass/No Pass Option. Transfer: CSU/UC

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<tr>
<td>75337</td>
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<td>Johnson</td>
<td>NOTE: This is a late-start 8 week class that is delivered completely online (54.4 total online contact hours). There is an online orientation Monday, October 15, from 9:00-10:00 PM. Join the Discussion Forum by logging onto Canvas and posting a comment on the special orientation forum, find under Modules. You’ll have access to our Canvas Class Page beginning Friday, October 12th. If you are trying to add this section on or after the class starts (Oct 15) you contact the instructor directly at <a href="mailto:keithjohnson@missioncollege.edu">keithjohnson@missioncollege.edu</a>.</td>
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#### MUS 020 Beginning Piano I (0.5 Lecture/0.5 Lab)
Corequisite: concurrent enrollment in MUSIC 090. For students with no previous training in piano, the course includes studies in note reading, clefs, simple pieces & exercises. Pass/No Pass Option. Transfer: CSU/UC

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<td>75342</td>
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<td>9:30AM - 10:00AM</td>
<td>Drion</td>
<td>GC 125</td>
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#### MUS 020B Beginning Piano II (0.5 Lecture/0.5 Lab)
Prerequisite: MUS 030A, and Corequisite: MUS 090. This course is for students with some previous training in piano. Topics include note reading, rhythm notation, interpretive symbols, proper posture, hand position and fingering. Students learn to perform simple piano pieces. Pass/No Pass Option. Transfer: CSU/UC

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<td>75344</td>
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<td>10:00AM - 11:35AM</td>
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#### MUS 030A Beginning Piano I (0.5 Lecture/0.5 Lab)
Corequisite: concurrent enrollment in MUSIC 090. For students with no previous training in piano, the course includes studies in note reading, clefs, simple pieces & exercises. Pass/No Pass Option. Transfer: CSU/UC

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#### MUS 030B Beginning Piano II (0.5 Lecture/0.5 Lab)
Prerequisite: MUS 030A, and Corequisite: MUS 090. This course is for students with some previous training in piano. Topics include note reading, rhythm notation, interpretive symbols, proper posture, hand position and fingering. Students learn to perform simple piano pieces. Pass/No Pass Option. Transfer: CSU/UC

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#### MUS 031A Intermediate Piano I (0.5 Lecture/0.5 Lab)
Advisory: MUS 030B. Corequisite: MUS 090. Continuation of MUS 030A & 030B, in which students continue the development of keyboarding skills. Pass/No Pass Option. Transfer: CSU/UC

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#### MUS 031B Intermediate Piano II (0.5 Lecture/0.5 Lab)
Advisory: MUS 031A. Corequisite: MUS 090. Continuation of MUS 030A & 030B, in which students continue the development of keyboarding skills. Pass/No Pass Option. Transfer: CSU/UC

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#### MUS 032A Beginning Voice I (0.5 Lecture/0.5 Lab)
Corequisite: MUS 090. This course covers the elements of vocal production, including breathing, correct diction, tone production, vocal support and confidence building, for the Beginning I level singer. Pass/No Pass Option. Transfer: CSU/UC

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<th>Days</th>
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<th>Instructor</th>
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#### MUS 032B Beginning Voice II (0.5 Lecture/0.5 Lab)
Corequisite: MUS 090. This course covers the elements of vocal production-- breathing, correct diction, tone production, vocal support and confidence building-- for the Beginning II level singer. Pass/No Pass Option. Transfer: CSU/UC

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#### Notes
- For online classes, students need to access online courses via Canvas at wvm.instructure.com or schedule.missioncollege.edu for the latest class schedule information.
- There is an online orientation Monday, Aug 27, from 9:00-10:00 PM. Join the Discussion Forum by logging onto Canvas and posting a comment on the special orientation forum, find under Modules.
- For students taking this section must have access to the internet.
- Students taking this section must have access to the internet.
- A Students attending on-campus class sessions on Thursday, August 30 from 5:30 - 6:30pm and Thursday, December 13 from 5:30 - 6:30 in room, GC 103.
- Students attending on-campus class sessions on Thursday, August 30 from 5:30 - 6:30pm and Thursday, December 13 from 5:30 - 6:30 in room, GC 103.
- For students with no previous training in piano, the course includes studies in note reading, clefs, simple pieces & exercises. Pass/No Pass Option.
- For students with no previous training in piano, the course includes studies in note reading, clefs, simple pieces & exercises. Pass/No Pass Option.
**ONLINE FALL CLASSES:** At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. Go to **COLLEGE WEB SERVICES** available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

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**MISSION COLLEGE**

**FALL SESSION COURSES**

**2018 Schedule of Classes**

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**MUS 036A Beginning Guitar I (0.5 Lecture/0.5 Lab)**
Advisory: MUS 090, Eligibility for ENG 001A and REA 054. This is a beginning course in guitar. Emphasis is on music reading, playing in basic positions, scales, chords, and major and minor keys. Pass/No Pass Option. Transfer: CSU/UC

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</table>

**MUS 036B Beginning Guitar II (0.5 Lecture/0.5 Lab)**
Prerequisite: MUS 036A. Advisory: MUS 090. This beginning/intermediate level course in guitar is for students who have successfully completed MUS 036A. Emphasis is on music reading, playing in advanced basic positions, scales, chords, and major and minor keys. Pass/No Pass Option. Transfer: CSU/UC

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**MUS 036C Intermediate Guitar I (0.5 Lecture/0.5 Lab)**
Prerequisite: MUS 036B. Advisory: MUS 090. This is an advanced-intermediate course in guitar. Pass/No Pass Option. Transfer: CSU/UC

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**MUS 036D Intermediate Guitar II (0.5 Lecture/0.5 Lab)**
Prerequisite: MUS 036C. Advisory: MUS 090. This is an advanced-intermediate course in guitar. Pass/No Pass Option. Transfer: CSU/UC

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**MUS 039A Advanced Piano Masterclass I (0.5 Lecture/0.5 Lab)**
Advisory: MUS 090, Eligibility for ENG 001A and REA 054. This course is designed for advanced piano students previously enrolled in MUS 039A. Emphasis is placed on developing repertoire, musical styles and performance practices from the Baroque Period to 20th Century. Students will participate in discussions of piano repertoire and preparation for live performances. Pass/No Pass Option. Transfer: CSU/UC

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**MUS 039B Advanced Piano Masterclass II (0.5 Lecture/0.5 Lab)**
Prerequisite: MUS 039A. Advisory: MUS 090. This course is designed for advanced piano students studying a variety of repertoire, musical styles and performance practices from the Baroque Period to 20th Century. Students will participate in discussion of piano repertoire and preparation for live performances. Pass/No Pass Option. Transfer: CSU/UC

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**NOTE:** Late Start 8-week course.

**MUS 039C Advanced Piano Masterclass III (0.5 Lecture/0.5 Lab)**
Prerequisite: MUS 039B. Advisory: MUS 090. This course is designed for advanced piano students previously enrolled in MUS 039B. This course is designed for advanced piano students studying a variety of repertoire, musical styles and performance practices. Pass/No Pass Option. Transfer: CSU/UC

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**MUS 039D Advanced Piano Masterclass IV (0.5 Lecture/0.5 Lab)**
Prerequisite: MUS 039C. Advisory: MUS 090. This is a piano performance course for advanced piano students. Emphasis is placed on developing repertoire and performance skills to prepare for a final piano concerto performance. Pass/No Pass Option. Transfer: CSU/UC

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</table>

**MUS 041A Mission Chorus I (1.0 Lab)**
Advisory: MUS 090, Eligibility for ENG 001A and REA 054. This course is an ensemble of mixed voices, that performs a wide variety of choral repertoire from classical to contemporary. Students participate in public performances. Placement auditions are held before the first day of class. Pass/No Pass Option. Transfer: CSU/UC

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<tbody>
<tr>
<td>75353</td>
<td>T</td>
<td>7:00PM - 10:00PM</td>
<td>Ector</td>
<td>GC 103</td>
</tr>
</tbody>
</table>

**MUS 041B Mission Chorus II (1.0 Lab)**
Advisory: MUS 090, Eligibility for ENG 001A and REA 054. This course is an ensemble of mixed voices, that performs a wide variety of choral repertoire from classical to contemporary. Students participate in public performances. Placement auditions are held before the first day of class. Pass/No Pass Option. Transfer: CSU/UC

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<tr>
<td>75354</td>
<td>T</td>
<td>7:00PM - 10:00PM</td>
<td>Ector</td>
<td>GC 103</td>
</tr>
</tbody>
</table>

**MUS 041C Mission Chorus III (1.0 Lab)**
Advisory: MUS 090, Eligibility for ENG 001A and REA 054. This course is an ensemble of mixed voices, that performs a wide variety of choral repertoire from classical to contemporary. Students participate in public performances. Placement auditions are held before the first day of class. Pass/No Pass Option. Transfer: CSU/UC

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<tbody>
<tr>
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<td>7:00PM - 10:00PM</td>
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<td>GC 103</td>
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</table>

**MUS 041D Mission Chorus IV (1.0 Lab)**
Advisory: MUS 090, Eligibility for ENG 001A and REA 054. This course is an ensemble of mixed voices, that performs a wide variety of choral repertoire from classical to contemporary. Students participate in public performances. Placement auditions are held before the first day of class. Pass/No Pass Option. Transfer: CSU/UC

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<tbody>
<tr>
<td>75356</td>
<td>T</td>
<td>7:00PM - 10:00PM</td>
<td>Ector</td>
<td>GC 103</td>
</tr>
</tbody>
</table>
MUS 048A  Symphony Orchestra I  (1.0 Lab)
75356 S 9:20AM - 12:30PM Ordaz MT 13

MUS 048B  Symphony Orchestra II  (1.0 Lab)
75357 S 9:20AM - 12:40PM Ordaz MT 13

MUS 048C  Symphony Orchestra III  (1.0 Lab)
Prerequisite: MUS 048B. Advisory: MUS 090 This is an intermediate/advanced level course for the performance of symphonic music of all styles and periods. Emphasis is on group participation and public performance. An audition is required. Pass/No Pass Option. Transfer: CSU/UC 8/25 - 12/15
75358 S 9:20AM - 12:40PM Ordaz MT 13

MUS 050  Mission Steelband  (1.0 Lab)
Advisory: Concurrent enrollment in MUSIC 090. Ensemble members will learn how to play Caribbean steeldrums and will be required to participate in at least two public performances. Prior experience with percussion/music is not required. Pass/No Pass Option. Transfer: CSU/UC 8/25 - 12/15
75359 W 12:40PM - 3:50PM Hawkins GC 125

NOTE:  Instruments are provided by the college. No prior experience necessary.

MUS 080  MIDI and Music Production I  (3.0 Lecture)
Advisory: Eligibility for ENG 001A, READ054, and MUS 005. This course is a practical introduction to the Musical Instrument Digital Interface (MIDI) music system and provides students the skills necessary to create their own music using Pro Tools software. Through a series of hands-on projects students develop basic musicianship skills including: music theory, composition and arranging as it applies to popular music. Students also use the recording studio to complete a final project that incorporates the use of MIDI and audio tracks. Pass/No Pass Option. Transfer: CSU 8/25 - 12/15
75361 TR 2:15PM - 3:40PM Hawkins GC 125

MUS 081  Audio Production I  (3.0 Lecture)
Advisory: Eligibility for ENG 001A, READ 054, and MUSIC 080 or equivalent. This course is a hands-on survey of audio recording techniques using ProTools software and hardware. Students complete a series of projects designed to develop basic recording, editing and mixing skills. Pass/No Pass Option. Transfer: CSU 8/25 - 12/15
75360 S 9:20AM - 12:30PM Ordaz GC 125

MUS 082  MIDI and Music Production II  (3.0 Lecture)
Prerequisite: MUS 080. This is an advanced level, music production course that provides students the skills necessary to create their own compositions for film, TV and video. Through a series of hands-on projects students develop advanced composition skills including: score analysis, orchestration, composition and use of a recording studio to combine an original MIDI music composition with video. Pass/No Pass Option. Transfer: CSU 8/25 - 12/15
75362 TR 2:15PM - 3:40PM Hawkins GC 125

MUS 090  Music Laboratory  (0.5 Lab)
75363 M 5:20PM - 6:55PM Ordaz GC 125
NOTE:  1.7 Scheduled wkly hrs. Students may attend any of the following lab hours; M 5:20PM - 6:55PM, T 3:45 - 5:15PM, W 3:15-6:25PM, TH 3:45 - 5:15PM.

MUS 090  Music Laboratory  (0.5 Lab)
75364 R 3:45PM - 5:15PM Ordaz GC 125
NOTE:  1.7 Scheduled wkly hrs. Students may attend any of the following lab hours; M 5:20PM - 6:55PM, T 3:45 - 5:15PM, W 3:15-6:25PM, TH 3:45 - 5:15PM.

NonCredit Older Adult  (NCO)
NCO 161I  Older Adult Art  (NONCREDIT)
This non-credit course explores art, crafts and creative artistic expression. Practical skills using a variety of artistic techniques are highlighted. Cultural, seasonal and holiday themes are emphasized in the production of arts and crafts items for personal use, sale or gifts.
76164 MW 9:30AM - 11:30AM Heart ALZH ACTIVITY
76256 MW 9:30AM - 11:30AM Heart ALZH ACTIVITY
76235 T 10:00AM - 12:00PM Canote STO1 ACTIVITY
76140 T 10:00AM - 12:00PM Canote STO1 ACTIVITY
76136 MR 3:30PM - 5:30PM Pace-Byram COUR ACTIVITY
76230 MR 3:30PM - 5:30PM Pace-Byram COUR ACTIVITY
76225 W 9:30AM - 11:30AM Brackenbury LOS1 ACTIVITY
76131 W 9:30AM - 11:30AM Brackenbury LOS1 ACTIVITY
76223 TR 9:30AM - 11:30AM Brackenbury TER4 ACTIVITY
76129 TR 9:30AM - 11:30AM Brackenbury TER4 ACTIVITY
76132 W 12:30PM - 2:30PM Brackenbury TER2 ACTIVITY
76226 W 12:30PM - 2:30PM Brackenbury LOS1 ACTIVITY
76141 W 3:30PM - 5:30PM Canote MER1 ACTIVITY
76236 W 3:30PM - 5:30PM Canote MER1 ACTIVITY
76229 R 9:00AM - 11:00AM Pace-Byram GSAC ACTIVITY
76135 R 9:00AM - 11:00AM Pace-Byram GSAC ACTIVITY
76234 W 10:00AM - 12:00PM Canote SAR1 ACTIVITY
76139 W 10:00AM - 12:00PM Canote SAR1 ACTIVITY
76130 R 1:00PM - 3:00PM Brackenbury TER1 ACTIVITY
76224 R 1:00PM - 3:00PM Brackenbury TER1 ACTIVITY
76248 R 1:00PM - 5:00PM Collins SUR ACTIVITY
76151 R 1:00PM - 5:00PM Collins SUR ACTIVITY
76274 RS 3:30PM - 5:30PM Leff EMPR ACTIVITY
76176 RS 3:30PM - 5:30PM Leff EMPR ACTIVITY
76262 F 8:30AM - 12:30PM Heart OAK ACTIVITY
76165 F 8:30AM - 12:30PM Heart OAK ACTIVITY
76133 F 9:30AM - 11:30AM Pace-Byram SAR6 ACTIVITY
76227 F 9:30AM - 11:30AM Pace-Byram SAR6 ACTIVITY
76275 F 11:00AM - 1:00PM Masters LIV3 ACTIVITY
76177 F 11:00AM - 1:00PM Masters LIV3 ACTIVITY
At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com or through COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

### FALL SESSION COURSES

### 2018 Schedule of Classes

#### NCO 3900  Senior Preparedness  (NONCREDIT)

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

- **76260 M**: 9:00AM - 11:00AM Hardcastle GSAC ACTIVITY
- **76163 M**: 9:00AM - 11:00AM Hardcastle GSAC ACTIVITY
- **76144 MT**: 9:30AM - 11:30AM Choubabko TER1 ACTIVITY
- **76239 MT**: 9:30AM - 11:30AM Choubabko TER1 ACTIVITY
- **76194 M**: 9:30AM - 11:30AM Watson GREE ACTIVITY
- **76294 M**: 9:30AM - 11:30AM Watson GREE ACTIVITY
- **76138 R**: 10:00AM - 12:00PM Canote COUR ACTIVITY
- **76232 R**: 10:00AM - 12:00PM Canote COUR ACTIVITY
- **76255 S**: 10:00AM - 12:00PM Cymanski WHI1 ACTIVITY
- **76158 S**: 10:00AM - 12:00PM Cymanski WHI1 ACTIVITY
- **76265 MF**: 10:00AM - 12:00PM Hegstrom WOO1 ACTIVITY
- **76231 M**: 10:00AM - 12:00PM Pace-Byram STO1 ACTIVITY
- **76168 MF**: 10:00AM - 12:00PM Hegstrom WOO1 ACTIVITY
- **76137 M**: 10:00AM - 12:00PM Pace-Byram STO1 ACTIVITY
- **76174 F**: 10:30AM - 12:30PM Lee TER2 ACTIVITY
- **76271 F**: 10:30AM - 12:30PM Staff TBA
- **76287 MT**: 1:00PM - 3:00PM Ramirez SUR ACTIVITY
- **76185 MT**: 1:00PM - 3:00PM Ramirez SUR ACTIVITY
- **76392 M**: 1:00PM - 3:00PM Lee SUR ACTIVITY
- **76150 F**: 1:00PM - 3:00PM Lee SUR ACTIVITY
- **76266 MT**: 1:30PM - 3:30PM Hegstrom SAR6 ACTIVITY
- **76169 MT**: 1:30PM - 3:30PM Hegstrom SAR6 ACTIVITY
- **76285 MR**: 2:00PM - 4:00PM Perelman HEAL ACTIVITY
- **76183 MR**: 2:00PM - 4:00PM Perelman HEAL ACTIVITY
- **76245 MT**: 3:00PM - 4:30PM Choubabko MIS1 ACTIVITY
- **76148 MT**: 3:30PM - 4:30PM Choubabko MIS1 ACTIVITY
- **76259 MT**: 3:15PM - 5:15PM Grant OAK ACTIVITY
- **76289 MT**: 3:15PM - 5:15PM Grant OAK ACTIVITY
- **76187 MT**: 3:15PM - 5:15PM Ramirez OAK ACTIVITY
- **76162 MT**: 3:15PM - 5:15PM Ramirez OAK ACTIVITY
- **76273 MW**: 3:30PM - 5:30PM Lett GSAC ACTIVITY
- **76298 MW**: 3:30PM - 5:30PM Lett GSAC ACTIVITY
- **76128 MR**: 5:00PM - 7:00PM Bato GSAC ACTIVITY
- **76200 MR**: 5:00PM - 7:00PM Bato GSAC ACTIVITY
- **76251 TF**: 9:00AM - 11:00AM Cymanski ALZH ACTIVITY
- **76256 W**: 9:00AM - 11:00AM Cymanski COUR ACTIVITY
- **76154 TF**: 9:00AM - 11:00AM Cymanski ALZH ACTIVITY
- **76159 W**: 9:00AM - 11:00AM Cymanski COUR ACTIVITY
- **76228 W**: 9:30AM - 11:30AM Pace-Byram VAS1 ACTIVITY
- **76134 W**: 9:30AM - 11:30AM Pace-Byram VAS1 ACTIVITY
- **76280 TR**: 10:00AM - 12:00PM Masters LOSG ACTIVITY
- **76166 T**: 10:00AM - 12:00PM Hegstrom MIS1 ACTIVITY
- **76192 T**: 10:00AM - 12:00PM Watson OURL ACTIVITY
- **76296 T**: 10:00AM - 12:00PM Staff OURL ACTIVITY
- **76263 T**: 10:00AM - 12:00PM Hegstrom PAL1 ACTIVITY
- **76178 TR**: 10:00AM - 12:00PM Masters LOSG ACTIVITY
- **76269 TW**: 1:00PM - 3:00PM Staff WEST ACTIVITY
- **76179 TR**: 1:00PM - 3:00PM Masters TER2 ACTIVITY
- **76281 TR**: 1:00PM - 3:00PM Masters TER2 ACTIVITY
- **76172 TW**: 1:00PM - 3:00PM Lee WEST ACTIVITY
- **76145 TR**: 2:30PM - 4:30PM Choubabko GREE ACTIVITY
- **76240 TR**: 2:30PM - 4:30PM Choubabko GREE ACTIVITY
- **76181 TR**: 3:00PM - 5:00PM Masters SUN ACTIVITY
- **76283 TR**: 3:00PM - 5:00PM Masters SUN ACTIVITY
- **76173 TW**: 3:15PM - 5:15PM Lee ALMA ACTIVITY
- **76270 TW**: 3:15PM - 5:15PM Staff ALMA ACTIVITY
- **76272 TF**: 3:30PM - 5:30PM Lett GSAC ACTIVITY
- **76295 TR**: 3:30PM - 5:30PM Watson CAMD ACTIVITY
- **76175 TF**: 3:30PM - 5:30PM Lett GSAC ACTIVITY
- **76191 TR**: 3:30PM - 5:30PM Watson CAMD ACTIVITY
- **76237 TR**: 6:00PM - 8:00PM Choubabko MIS1 ACTIVITY
- **76142 TR**: 6:00PM - 8:00PM Choubabko MIS1 ACTIVITY
- **76171 TF**: 6:45PM - 8:45PM Jiminez SUN ACTIVITY
- **76288 W**: 9:30AM - 11:30AM Ramirez OAK ACTIVITY
- **76166 W**: 9:30AM - 11:30AM Ramirez OAK ACTIVITY
- **76282 W**: 10:00AM - 12:00PM Masters JEWI ACTIVITY
- **76180 W**: 10:00AM - 12:00PM Masters JEWI ACTIVITY
- **76292 W**: 10:00AM - 12:00PM Watson SANT ACTIVITY
- **76284 WR**: 10:00AM - 12:00PM Parravi MIS1 ACTIVITY
- **76182 WR**: 10:00AM - 12:00PM Parravi MIS1 ACTIVITY
- **76190 W**: 10:00AM - 12:00PM Watson SANT ACTIVITY
- **76286 WF**: 1:00PM - 3:00PM Ramirez SUR ACTIVITY
- **76184 WF**: 1:00PM - 3:00PM Ramirez SUR ACTIVITY
- **76293 WR**: 1:15PM - 3:15PM Watson SAR6 ACTIVITY
- **76193 WR**: 1:15PM - 3:15PM Watson SAR6 ACTIVITY
- **76155 WS**: 3:30PM - 5:30PM Cymanski CAMD ACTIVITY
- **76252 WS**: 3:30PM - 5:30PM Cymanski CAMD ACTIVITY
- **76264 R**: 10:00AM - 12:00PM Hegstrom SAR1 ACTIVITY
- **76167 R**: 10:00AM - 12:00PM Hegstrom SAR1 ACTIVITY
- **76246 R**: 10:00AM - 12:00PM Hegstrom SAR1 ACTIVITY
- **76290 Su**: 10:00AM - 12:00PM Ramirez OAK ACTIVITY
- **76149 R**: 10:00AM - 12:00PM Ramirez OAK ACTIVITY
- **76188 Su**: 10:00AM - 12:00PM Ramirez OAK ACTIVITY
- **76280 Su**: 10:00AM - 12:00PM Ramirez OAK ACTIVITY
- **76157 Su**: 10:00AM - 12:00PM Cymanski VAS1 ACTIVITY
- **76267 R**: 1:00PM - 5:00PM Hegstrom MIS1 ACTIVITY
- **76170 R**: 1:00PM - 5:00PM Hegstrom MIS1 ACTIVITY

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**FALL SESSION COURSES**

**2018 Schedule of Classes**
**Nutritional Science (NTR)**

**NTR 015 Human Nutrition (3.0 Lecture)**

Basic scientific principles of human nutrition in maintaining health & preventing disease are discussed. Biochemical functions & interrelationships of nutrients are examined. Designed for the student with no science background. Pass/No Pass Option. Transfer: CSU/UC

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<th>Instructor</th>
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<tbody>
<tr>
<td>74428</td>
<td>MW 9:20AM - 10:45AM</td>
<td>Rothenberg</td>
<td>GC 219</td>
</tr>
<tr>
<td>74435</td>
<td>MW 10:55AM - 12:20PM</td>
<td>Rothenberg</td>
<td>MT 19</td>
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**NTR 040 Nutrition and Disease (3.0 Lecture)**

This course discusses theories behind medical nutrition therapy. It covers basic scientific principles of human nutrition as they relate to disease. This course is designed for individuals entering the health care field or for those with an interest in diet and disease. Pass/No Pass Option. Transfer: CSU

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<tr>
<td>74440</td>
<td>ONLINE</td>
<td>Rothenberg</td>
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**NTR 052 Nutrition for Children (3.0 Lecture)**

Students examine scientific principles as they relate to human nutrition from infancy through adolescence. Nutrients and their affect on a child’s physical and mental development are discussed. This course is designed for general education and child development programs. Transfer: CSU

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<tbody>
<tr>
<td>74442</td>
<td>TR 10:55AM - 12:20PM</td>
<td>Rothenberg</td>
<td>GC 320</td>
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</tbody>
</table>

**Philosophy (PHI)**

**PHI 001 Introduction to Philosophy (3.0 Lecture)**

Advisory: Eligibility for ENG 908 and REA 054. This course focuses on traditional philosophical systems and how they are relevant to solving the problems of contemporary existence. Pass/No Pass Option. Transfer: CSU/UC

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<td>75572</td>
<td>MW 2:15PM - 3:40PM</td>
<td>Johnston</td>
<td>GC 203</td>
</tr>
<tr>
<td>75573</td>
<td>R 6:30PM - 9:40PM</td>
<td>Johnston</td>
<td>GC 302</td>
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<td>75574</td>
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**PHI 002 Introduction to Logic (3.0 Lecture)**

Advisory: Eligibility for ENG 001A and REA 054. 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 memorization and repetition; that is, one begins to understand what it means to think critically about a subject matter. Another aim is to improve one’s ability to read critically and to recognize and avoid logical errors. This class demonstrates that there are right and wrong ways to reason, and that good reasoning is a skill that can be developed and improved. Pass/No Pass Option. Transfer: CSU/UC

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<tr>
<td>76697</td>
<td>MW 11:00AM - 12:25PM</td>
<td>Johnston</td>
<td>GC 221</td>
</tr>
<tr>
<td>76383</td>
<td>M 6:00PM - 8:05PM</td>
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<td>SEC 307</td>
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**PHI 003 Introduction to Ethics (3.0 Lecture)**

Prerequisite: ENG 001A. This course explores prominent ethical theories and addresses contemporary moral problems. Pass/No Pass Option. Transfer: CSU/UC

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<tr>
<td>76054</td>
<td>MW 12:40PM - 2:05PM</td>
<td>Johnston</td>
<td>GC 219</td>
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PHI 005 Introduction to Social and Political Philosophy (3.0 Lecture)
This course will introduce students to a critical study of some major social and political problems. Pass/No Pass Option. Transfer: CSU/UC

75999 ONLINE Rettus
NOTE: 3.4 weekly contact hours. This is a fully on-line class, including all exams and other work. There are no in-person orientations or tests on campus. If you are trying to add this section after class starts, you must contact the instructor directly.

Physics (PHY)

PHY 002A General Physics - Mechanics and Thermodynamics (4.0 Lecture/1.0 Lab)
Prerequisite: MAT 002 or higher. This is a first lecture/lab course in physics for non-majors. Topics covered include Newton’s laws of force, the concepts of potential and kinetic energy, momentum, thermodynamics, hydrodynamics, and wave motion. Transfer: CSU/UC

76669 T 9:20AM - 10:25AM Kawamoto GC 221
T 9:20AM - 12:30PM Kawamoto GC 221
R 10:35AM - 1:45PM Kawamoto SCI 170
75049 R 2:15PM - 3:20PM Kawamoto GC 203
T 2:15PM - 5:25PM Kawamoto GC 203
T 3:30PM - 6:40PM Kawamoto SCI 170

PHY 004A Engineering Physics-Mechanics (4.0 Lecture/1.0 Lab)
Prerequisite: MAT 003A. This course is a calculus-based study of forces, energy, momentum and gravity. Transfer: CSU/UC

75378 M 9:20AM - 10:25AM Poe SCI 160
M 10:35AM - 1:45PM Poe SCI 170
W 9:20AM - 12:30PM Poe SCI 160
75379 M 12:40PM - 1:45PM Beck SCI 160
M 1:55PM - 5:05PM Beck SCI 170
W 12:40PM - 3:50PM Beck SCI 160
75380 M 5:25PM - 6:30PM Shmakova SCI 160
M 6:40PM - 9:50PM Shmakova SCI 170
W 5:25PM - 8:35PM Shmakova SCI 160

PHY 004B Engineering Physics-Electricity and Magnetism (3.0 Lecture/1.0 Lab)
Prerequisite: PHY 004A. Prerequisite: MAT 003B. This lecture/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, including DC and AC circuits. Transfer: CSU/UC

75381 MW 9:20AM - 10:45AM Burrell SCI 120
M 10:55AM - 2:05PM Burrell SCI 180
75382 MW 3:50PM - 5:15PM Burrell SCI 120
M 5:25PM - 8:35PM Burrell SCI 180

Political Science (POL)

POL 001 American Government (3.0 Lecture)
Advisory: Eligibility for ENG 001A and REA 054. This course studies democratic structures and functions of American national, state, and local governments. Pass/No Pass Option. Transfer: CSU/UC

75317 MW 9:20AM - 10:45AM Quintero GC 229
75321 MW 11:00AM - 12:25PM Quintero GC 229
76075 MW 12:40PM - 2:05PM Abrams GC 322
75316 MW 2:30PM - 3:55PM Wood GC 322
75319 TR 9:20AM - 10:45AM Pinnell GC 303
75325 TR 11:00AM - 12:25PM Wise GC 227
75320 TR 12:40PM - 2:05PM Quintero GC 322
75318 W 6:00PM - 9:10PM Staff GC 324
75322 ONLINE Heizer
NOTE: This is an online section; no in-person meeting will be required. To add the course after the first day of class, contact the instructor via email: rachna.heizer@missioncollege.edu.

POL 001H American Government - Honors (3.0 Lecture)
Advisory: Eligibility for ENG 001A and REA 054. This honors course studies democratic structures and functions of American national, state, and local governments. Students cannot get credit for both POL 001 and POL 001H. This section requires enrollment in the Honors Transfer Project. More information and the online application can be found at http://honors.missioncollege.edu. Transfer: CSU/UC

75324 MW 11:00AM - 12:25PM Staff GC 229

POL 003 Introduction to Social and Political Philosophy (3.0 Lecture)
This course introduces students to a critical study of some major social and political problems. What is society? What is a state? What is freedom? What is authority? What is the nature of political obligation? What constitutes justice? What constitutes a right? What are the relationships, if any, between the individual and society? This course is cross-listed as PHIL 005. Pass/No Pass Option. Transfer: CSU/UC

76003 ONLINE Rettus
NOTE: This is an online section; no in-person meeting will be required. To add the course after the first day of class, contact the instructor via email: Sara.Rettus@missioncollege.edu.

POL 004 International Relations (3.0 Lecture)
This course offers an introduction to the understanding of International Relations. This class will look at the how and why of world politics, surveying the history, theory, players, processes and structures in International Relations. Pass/No Pass Option. Transfer: CSU/UC

75326 MW 11:00AM - 12:25PM Wood GC 331

POL 007 International Films (3.0 Lecture)
This course provides a critical look at the world its problems through some of the finest international films. Films from Asia, Africa, Europe, South America and the United States will be viewed and analyzed to explore such topics as nationalism, sovereignty, war and peace, ethnic conflict, economics and immigration. (Co-listed as HUM 007). Pass/No Pass Option. Transfer: CSU/UC

75327 T 6:00PM - 9:10PM Wood GC 107
### PSY 001 General Psychology (3.0 Lecture)
Advisory: Eligibility for ENG 908 and REA 054. This course introduces major concepts, problems and methods that psychologists use to investigate and understand the human mind. Pass/No Pass Option. Transfer: CSU/UC

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<tr>
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<th>Time</th>
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Note: For the corresponding Honors class see PSY*001H, section #75389.

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<td>Constantin</td>
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### PSY 012 Human Growth and Development (3.0 Lecture)
Advisory: PSY 001, Eligibility for ENG 908 and REA 054. The comprehensive coverage of the growth and development of humans from conception to death is examined. Pass/No Pass Option. Transfer: CSU/UC

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Note: This course is delivered completely online for 54.4 contact hours. On August 27, 2018 registered students may access this course over the internet at https://wvm.instructure.com/login/canvas. Students wanting to add this course on or after August 26, 2018 need to contact Jennifer Constantin, Jennifer.constantin@missioncollege.edu.

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Note: This course is delivered completely online for 54.4 contact hours. On August 27, 2018 registered students may access this course over the internet at https://wvm.instructure.com/login/canvas. Students wanting to add this course on or after August 26, 2018 need to contact Jeff Cormier, jeff.cormier@missioncollege.edu.

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Note: This course is delivered completely online for 54.4 contact hours. On October 15, 2018 registered students may access this course over the internet at https://wvm.instructure.com/login/canvas. Students wanting to add this course need to contact Karen Gee, karen.gee@missioncollege.edu.

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Note: This course is delivered completely online for 54.4 contact hours. On August 27, 2018 registered students may access this course over the internet at https://wvm.instructure.com/login/canvas. Students wanting to add this course need to contact Jeff Cormier on or after August 27, 2018 jeff.cormier@missioncollege.edu.

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Note: This course is delivered completely online for 54.4 contact hours. On August 27, 2018 registered students may access this course over the internet at https://wvm.instructure.com/login/canvas.

### PSY 015 Introduction to Research Methods (3.0 Lecture)
Prerequisite: MAT 010 Prerequisite: PSY 001 This course surveys various psychological research methods and designs. Pass/No Pass Option. Transfer: CSU/UC

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Note: For the corresponding Honors class see PSY*015H, section #75399.

### PSY 015H Introduction to Research Methods - Honors (3.0 Lecture)
Advisory: Eligibility for ENG 001A and REA 054, MAT 010. Prerequisite: PSY 001 This course surveys various psychological research methods and designs. More comprehensive coverage is provided through the Honors Transfer Project. More information and the online application can be found at http://honors.missioncollege.edu. Pass/No Pass Option. Transfer: CSU/UC

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### PSY 030 Psychology of Addiction and Substance Abuse (3.0 Lecture)
Advisory: Eligibility for ENG 001A and REA 053. The study of the physiological and psychological processes of addiction and substance abuse. Pass/No Pass Option. Transfer: CSU/UC

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Note: This course is delivered completely online for 54.4 contact hours. On August 27, 2018 registered students may access this course over the internet at https://wvm.instructure.com/login/canvas. Students wanting to add this course on or after August 26, 2018 need to contact Karen Beckum, karen.beckum@missioncollege.edu.
At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. On or after August 27, 2018, the course can be accessed over the Internet at https://wvm.instructure.com/login/canvas. Students wanting to add this course need to contact Mark Pasion at mark.pasion@missioncollege.edu.

**Reading (REA)**

**REA 054** Critical College Reading and Thinking (3.0 Lecture)
Prerequisite: REA 961 or Prerequisite: Qualifying score on Reading 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 interpret, analyze, and evaluate college text. Transfer: CSU

<table>
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**REA 961** Building College Reading Strategies (2.5 Lecture/0.5 Lab)
Prerequisite: REA 965, or Prerequisite: ESL 970RW, or Prerequisite: ESL 970G and Prerequisite: ESL 970LS or qualifying score on placement test. This course develops and improves reading skills and strategies including expanding vocabulary, improving reading comprehension, and building effective study habits. Pass/No Pass Option.

<table>
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**Sociology (SOC)**

**SOC 001** Introduction to Sociology (3.0 Lecture)
The study of interplay of the individual and society. Pass/No Pass Option. Transfer: CSU/UC

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<td>75476</td>
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**SOC 001H** Introduction to Sociology - Honors (3.0 Lecture)
This course is the study of the interplay between the individual and society. The honors component involves an in-depth analysis of specific topics, using current information from research journals and is more rigorous than SOC 001. Students cannot get credit for both SOC 001 and SOC 001H. This section requires enrollment in the Honors Transfer Project. More information and the online application can be found at http://honors.missioncollege.edu. Pass/No Pass Option. Transfer: CSU/UC

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**SOC 002** Social Problems (3.0 Lecture)
A sociological analysis of contemporary social problems. Pass/No Pass Option. Transfer: CSU/UC

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<td>75839</td>
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**SOC 016** Introduction to Statistics in Social And Behavioral Sciences (3.0 Lecture)
Prerequisite: MAT 000C or any higher math course ; and Prerequisite: PSY 001 or Prerequisite: PSY 001H or Prerequisite: SOC 001 or Prerequisite: SOC 001H. For students majoring in psychology, sociology, and other behavioral sciences. Introduces students to the basic statistical techniques and design methodologies used in behavioral sciences. This course is not equivalent to MAT 010. Pass/No Pass Option. Transfer: CSU/UC

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ONLINE FALL CLASSES: At the start of the term, registered students should access online courses via Canvas at wvm.instructure.com. Go to COLLEGE WEB SERVICES available at mywvm.wvm.edu or schedule.missioncollege.edu for the latest class schedule information.

SOC 021 Introduction to Race and Ethnicity (3.0 Lecture)
This course introduces the student to the sociological analysis of race, ethnicity, and racism. Pass/No Pass Option. Transfer: CSU/UC
75571 ONLINE Houston
NOTE: This course is delivered completely online for 54.4 contact hours. On August 27, 2018 registered students may access this course over the Internet at https://wvm.instructure.com/login/canvas.

SOC 040 Introduction to Marriage and Family (3.0 Lecture)
Advisory: SOC 001, Eligibility for ENG 908 and REA 054. An analysis of love and marriage in the 2000’s. Pass/No Pass Option. Transfer: CSU/UC
76004 ONLINE Hardinge
NOTE: This course is delivered completely online for 54.4 contact hours. On August 27, 2018 registered students may access this course over the Internet at https://wvm.instructure.com/login/canvas.

SOC 047 Sociology of Criminology (3.0 Lecture)
Advisory: SOC 001. The course is a sociological analysis of crime and criminal behavior in the United States; emphasis is placed on the study of victims, prevention of crime, prosecution, and rehabilitation. Opportunities to visit correctional facilities, trials, police informational meetings, or rehabilitation centers will be offered. Pass/No Pass Option. Transfer: CSU/UC
75568 MW 12:30PM - 1:55PM Houston GC 320

SOC 050 Introduction to Criminal Justice (3.0 Lecture)
Advisory: Eligibility for ENG 001A and REA 054. This course introduces students to the characteristics of the criminal justice system in the United States. Pass/No Pass Option. Transfer: CSU/UC
75569 TR 10:55AM - 12:20PM Pesso GC 229

SOC 054 Concepts of Criminal Law (3.0 Lecture)
Prerequisite: SOC 050. This course offers an analysis of criminal liability in the United States. Pass/No Pass Option. Transfer: CSU/UC
75570 TR 12:40PM - 2:05PM Pesso GC 229

Work Experience (WRK)
WRK 300HM Occupational Work Experience
The student is required to attend an orientation at the beginning of the course and complete a minimum of 75 hours for paid work or a minimum of 60 hours for unpaid work for each unit earned per semester. Only one Work Experience course may be taken per semester. Students can earn a maximum of 8 units of Work Experience per term. Students may earn a maximum of 16 units of occupational work experience during their community college attendance. Only one Work Experience course may be taken per semester. Note: Students must be working in a job or volunteer position in the hospitality, food service and restaurant industries. Pass/No Pass Option.
76792 Brunson
NOTE: 216 total required hours. Please contact instructor directly at scott.brunson@missioncollege.edu.

76791 Brunson
NOTE: 144 total required hours. Please contact instructor directly at scott.brunson@missioncollege.edu.

76793 Rafizadeh
NOTE: 288 total required hours. Please contact instructor directly at elbina.rafizadeh@missioncollege.edu.

76790 Brunson
NOTE: 72 total required hours. Please contact instructor directly at scott.brunson@missioncollege.edu.
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COMMUNITY & CONTINUING EDUCATION CLASSES (Fee-based classes)

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PHARMACY TECHNICIAN PROGRAM

According to the Bureau of Labor Statistics, the health care industry is experiencing accelerated growth and workers with health care knowledge and skills are in high demand. Community Education is offering a few introductory training classes and programs that can help you get started or enhance your career in healthcare. Imagine…a career in the exciting and booming healthcare industry!

Pharmacy Technician Training Program

The Mission College Pharmacy Technician Training Program has been a leader in pharmacy training for over a decade and can train you to be a pharmacy technician in less than 8 months. We’re committed to student success and the development of competent, motivated pharmacy technicians who will become valued assets to the Bay Area pharmacy community. Our dynamic program starts with 300+ hours of lecture, lab, and group activities and ends with a clinical internship at an assigned pharmacy where students will sharpen their skills alongside trained pharmacy personnel. A dedicated faculty of pharmacists, certified pharmacy technicians, and pharmacy supervisors from various practice settings engage students in a new state-of-the-art lab that is complete with computer stations, a compounding lab, and a full simulation pharmacy. We even offer job placement assistance and career pharmacy school advising during and after the program. Ask around or come take a tour, and you’ll learn that our program provides the most contemporary, realistic and comprehensive training and career support available in the area! Join us… and invest a few hours a day to start your new pharmacy career.

Walk-in Information Sessions for Summer/Fall Classes

<table>
<thead>
<tr>
<th>Date</th>
<th>Start Time</th>
<th>End Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>5/16/18</td>
<td>11:00AM</td>
<td>12:00PM</td>
<td>SEC 236</td>
</tr>
<tr>
<td>6/13/18</td>
<td>11:00AM</td>
<td>12:00PM</td>
<td>SEC 236</td>
</tr>
<tr>
<td>7/19/18</td>
<td>11:00AM</td>
<td>12:00PM</td>
<td>SEC 236</td>
</tr>
<tr>
<td>8/8/18</td>
<td>11:00AM</td>
<td>12:00PM</td>
<td>SEC 236</td>
</tr>
</tbody>
</table>

Next Sessions Start:

Day Classes: August 27, 2018 – April 2019 (includes externship)

For more information, call (408) 855 - 5131
Or visit our website at: pharmacytech.missioncollege.edu

COURT MANDATE CLASSES

Drug Diversion, Anger Management and Impulse Control: For over 15 years, Community Education has worked with the Santa Clara County Courts and Probation Departments to provide quality classes on topics such as Minors in Possession, Marijuana and Other Controlled Substances, Anger Management and Petty Theft Diversion. All classes are held on the Mission College campus and are conducted by Licensed Psychotherapists and Marriage and Family Therapists with private practices in couples and drug counseling, working with minors and adults. For more information call 408.855.5105.

MOTORCYCLE SAFETY TRAINING

Community Education at Mission College with Two Wheel Safety Training (TWST) offers the basic riders course at Mission College! TWST is a motorcycle riding school, contracted by the California Motorcyclist Safety Program (CMSP) and the Total Control Training, Inc. to provide Motorcyclist Training Course (MTC) for beginners and Intermediate Riding Clinics (IRC) for the more experienced rider.

Registering For The Class

For more information please see the TWST website (2wheelsafety.com) or call 510-784-8978.

ONLINE ONLY CLASSES WITH OUR PARTNER ED2GO

Mission College offers a wide range of Online Courses. Subjects include topics related to Career and Professional Development, Computer and Technology, Writing and Publishing as well as Personal Development. ed2go.com/mccomed/

OLDER ADULT NON-CREDIT CLASSES

Community Education offers a number of non-credit classes for our community designed to meet the special needs, interests and capabilities of students who do not desire college unit credit. Although noncredit courses are based on college approved curriculum and taught by qualified instructors, they differ from credit courses in some respects.

Noncredit courses are:
- FREE of charge (some classes have a small material fee)
- Open to all students of the community without residency requirements
- Open-entry/open-exit and students may register anytime during the school year (provided that space is available)
- There are no tests, quizzes or letter grades given
- Registration is quick and easy through the Community Education department.

Older Adult Program

These courses are free for seniors and offered at numerous senior centers, community centers, residential care homes, and convalescent hospitals year-round. While these courses are offered primarily for senior citizens at locations and times convenient to them, they are open to all persons. The purpose of the program is to enable the older adult to have a better understanding of self-management. In addition, seniors are able to increase their awareness of consumer resources, and to enrich their learning potential by participating in individual development classes. Classes are provided in two general categories:

Art for Seniors - Art classes ranging from fine arts such as painting and history of art to classes in arts, crafts and art appreciation.

Senior Preparedness - Classes are offered in areas such as current events and consumer resources.

For a complete listing of Older Adult Program classes, please check our website at: communityed.missioncollege.edu
COMMUNITY EDUCATION COURSES

Furniture Design/Construction

CE.ART.FURN. Stockbroekx-Pinto Saskia W
06:30 PM - 9:30PM A-102 $175.00
(Meets TBD - Check the CE website for dates)

This hands on studio class will help students develop basic technical skills with emphasis on individual design. Students of all skill levels are welcome to come and enjoy the relaxing art of woodworking. Each student is responsible for their own project materials.

Metalsmithing Workshop

CE.ART.METAL. Meek Brian SAT
10:00 AM - 2:00PM A-103 TBD
(Meets TBD - Check the CE website for dates)

Students of any skill level are invited to explore the art of metalsmithing. This workshop will provide expert guidance on new or on-going projects from simple to complex. Students are responsible for their own project materials.

Notary Public

(Meets TBD - Check the CE website for dates)

This course is offered by Masters Notary Academy. It is designed to provide students with the knowledge and professional skills necessary to become a proficient California notary public and prepare for the State’s examination. In addition, this course will satisfy the California State’s mandatory education requirement of reviewing notary laws and practices for current notary public professionals seeking reappointment. The successful applicant will become a more valuable employee or be able to start his/her own community business. California State Proctors will administer the Notary Examination at the completion of the class. $70 Class Fee, $45 Class Materials (Paid in class directly to instructor with cash, credit card or check. Materials will be provided by the instructor.) $40 State Examination Fee (check only – made payable to Secretary of State) $155 Total Cost for class, class materials and state exam.

Violin 1 Beginner

CE.MUS.VIO.BEG Lee Chag-Hee T
12:00PM-1:00PM GC-125 $229.00
(Meets TBD - Check the CE website for dates)

This is a true beginner class for those with no experience playing the violin. It is designed to teach you how to read music, how to hold the instrument in proper playing and rest positions, develop proper bowing technique and play in tune. The perfect class for students with no previous experience wanting to play the violin. A great per hour value. Talented and experienced Instructor! Come and enjoy this class!

Violin 2 Intermediate

CE.MUS.VIO.INT. Lee Chag-Hee T
11:00AM-12:00PM GC-125 $229.00
(Meets TBD - Check the CE website for dates)

This class is for intermediate violin students desiring to refine their technique and skills in a group setting. Enjoy a creative, friendly and supportive atmosphere while experiencing the joy of group playing. This course is designed to provide students with the techniques to help advance to the next level in playing the violin. Music used in class is specifically written and arranged for violins. A great per hour value. Talented and experienced Instructor!

Violin 3 Advanced

CE.MUS.VIO.ADV. Lee Chag-Hee T
10:00AM-11:00AM GC-125 $349.00
(Meets TBD - Check the CE website for dates)

This course is for Advanced Violin students. This course offers a wider range of music, techniques, exercises and drills that focus on maintaining solid music fundamentals. Enjoy a creative, friendly and supportive atmosphere while experiencing the joy of playing in a group. Mastery of intermediate violin skills are required to be successful in this class. A great per hour value. Talented and experienced Instructor!

Steelband I - Youth (Ages 10-14)

CE.MUS.STEEL.YOUTH Hawkins Phil M-S
10:00AM-12:30PM W1-205 $179.00
(Meets TBD - Check the CE website for dates)

Steelband I of the Steel Drum Summer Camp is for youth ages 10 - 14. Participants meet Monday through Friday for group lessons, then perform in a concert on Saturday (time to be determined) that features all bands from the camp (youth and adults) as well as performances by faculty and special guest artists. No previous experience is necessary.

Steelband II - Adult

CE.MUS.STEEL.YOUTH Hawkins Phil M-S
1:00PM-3:00PM W1-205 $179.00
(Meets TBD - Check the CE website for dates)

Steelband II of the Steel Drum Summer Camp is for adults ages 15 and up. Participants meet Monday through Friday for group lessons, then perform in a concert on Saturday (time and campus location to be determined) that features all bands from the camp (youth and adults) as well as performances by faculty and special guest artists. No previous experience is necessary.
## FALL FINAL EXAM PERIOD

<table>
<thead>
<tr>
<th>TIME OF CLASS:</th>
<th>SCHEDULED ON:</th>
<th>YOUR FINAL IS ON:</th>
<th>TIME</th>
</tr>
</thead>
<tbody>
<tr>
<td>All classes that meet</td>
<td>Monday ONLY</td>
<td>Monday, December 10</td>
<td>Normal class time</td>
</tr>
<tr>
<td>All classes that meet</td>
<td>Tuesday ONLY</td>
<td>Tuesday, December 11</td>
<td>Normal class time</td>
</tr>
<tr>
<td>All classes that meet</td>
<td>Wednesday ONLY</td>
<td>Wednesday, December 12</td>
<td>Normal class time</td>
</tr>
<tr>
<td>All classes that meet</td>
<td>Thursday ONLY</td>
<td>Thursday, December 13</td>
<td>Normal class time</td>
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<tr>
<td>All classes that meet</td>
<td>Friday ONLY</td>
<td>Friday, December 14</td>
<td>Normal class time</td>
</tr>
<tr>
<td>All classes that meet</td>
<td>Saturday ONLY</td>
<td>Saturday, December 15</td>
<td>Normal class time</td>
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</table>

### IF YOUR CLASS STARTS BETWEEN THESE TIMES: SCHEDULED ON: YOUR FINAL IS ON: TIME

<table>
<thead>
<tr>
<th>Time</th>
<th>Monday/Wednesday/Friday</th>
<th>Tuesday/Thursday</th>
<th>Saturday</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:45 am - 9:15 am</td>
<td>M/W or M/W/F</td>
<td>Monday, December 10</td>
<td>Normal class time</td>
</tr>
<tr>
<td>10:55 am - 12:25 pm</td>
<td>M/W or M/W/F</td>
<td>Monday, December 10</td>
<td>Normal class time</td>
</tr>
<tr>
<td>2:05 pm - 3:35 pm</td>
<td>M/W or M/W/F</td>
<td>Monday, December 10</td>
<td>Normal class time</td>
</tr>
<tr>
<td>5:15 pm - 6:45 pm</td>
<td>M/W or M/W/F</td>
<td>Monday, December 10</td>
<td>Normal class time</td>
</tr>
<tr>
<td>9:20 am - 10:50 am</td>
<td>M/W or M/W/F</td>
<td>Wednesday, December 12</td>
<td>Normal class time</td>
</tr>
<tr>
<td>12:30 pm - 2:00 pm</td>
<td>M/W or M/W/F</td>
<td>Wednesday, December 12</td>
<td>Normal class time</td>
</tr>
<tr>
<td>3:40 pm - 5:10 pm</td>
<td>M/W or M/W/F</td>
<td>Wednesday, December 12</td>
<td>Normal class time</td>
</tr>
<tr>
<td>6:45 pm - 7:00 pm</td>
<td>M/W or M/W/F</td>
<td>Wednesday, December 12</td>
<td>Normal class time</td>
</tr>
</tbody>
</table>

### IMPORTANT NOTES:
1. ALL FINAL EXAMS ARE TWO HOURS LONG.
2. R = Thursday
3. When a course consists of lecture and lab, the final exam is scheduled according to the time of the lecture.
4. If your class meets at a time other than those listed, please check with your instructor.
5. If there is an unavoidable conflict in your final exam schedule, see your instructor and request to take the exam with another class.
6. Exams start promptly at the hours indicated and are held in the same room in which the class regularly met during the term.
PRIORITY REGISTRATION

WHAT & WHY?
Changes to priority registration throughout the California Community Colleges system dictate that priority registration will be given to students that complete the state mandated Student Success & Support Programs (3SP) steps. The 3SP steps are orientation, assessment, and meeting with a counselor to develop a student educational plan. By completing the 3SP steps you will be given an earlier priority registration date over students that do not complete the processes. You will also know which classes to take to complete your educational goals while at Mission College.

WHEN
You will need to pay attention to what you are doing now so you can enjoy the benefits of priority registration in the future. Completing the 3SP steps sooner rather than later will reward you with an earlier registration date. Review the Summer/Fall 2018 calendar to find out when the deadline to complete the steps is to receive an earlier registration date.

WHAT DO I NEED TO DO?
- Meet with a counselor to develop or update your education plan.
- Maintain good academic standing with at least a cumulative 2.0 GPA.
- Don’t overload yourself. Enroll in the courses you feel confident you will be able to finish. You must complete at least 50% of your enrolled units each semester.
- Keep an eye on the number of units you have earned. Accumulating more than 100 units excluding most remedial and ESL courses may result in your losing your priority registration. If you are nearing 100 units you should meet with a counselor as soon as possible to plan your remaining courses to meet your goals.
- Some high-unit majors or programs may be exempt from the 100-unit cap. Always check with your counseling office to be sure.

NOW, WHAT?
If you are on academic or progress probation you should meet with a counselor as soon as possible to develop a game plan to get back on track in order to meet your academic or career goals. An appeal process is available if you lose priority registration. Check with the Mission College Admissions and Registrations Office for more information on the appeals process.

SOME SPECIAL CONSIDERATIONS
Former and current foster youth, active duty military and recent veterans, and homeless youth will continue to receive the highest priority registration as provided by California law as long as you meet the outlined requirements.

Students in Extended Opportunity Programs and Services (EOPS), and Disabled Students Programs and Services (DSPS), and California Work Opportunity and Responsibility to Kids (CalWORKs) who have completed orientation and assessment and have an education plan in place will also receive high priority.

YOUR REWARD
This priority registration system rewards students who are making progress toward their goals. If you stay focused on your goals you should be able to get the classes you need to succeed. If you need help understanding and meeting the 3SP requirements at Mission College make an appointment with a counselor today. For more information, visit 3sp.missioncollege.edu

EARN YOUR TRANSFER DEGREE WITH THESE MAJORS:
- Administration of Justice .................................................. AS-T
- Art History ................................................................. AA-T
- Biology ................................................................. AS-T
- Business Administration ................................................ AS-T
- Communication Studies ................................................. AA-T
- Early Childhood Education ........................................ AS-T
- Economics ............................................................. AA-T
- English ................................................................. AA-T
- History ................................................................. AA-T
- Kinesiology ............................................................. AA-T
- Mathematics .......................................................... AS-T
- Physics ................................................................. AS-T
- Political Science ......................................................... AA-T
- Psychology ............................................................. AA-T
- Sociology .............................................................. AA-T
- Spanish ................................................................. AA-T
- Studio Arts .............................................................. AA-T

WAIT! I’M ON ACADEMIC PROBATION.