For important information regarding fees, payment deadlines, financial aid and registration please refer to our Information Pages. Para información en español, por favor refiérase a la sección 17-23 de nuestra Páginas de Información.
MISSION STATEMENT
Moreno Valley College inspires, challenges, and empowers our diverse, multicultural community of learners to realize their goals; promotes citizenship integrity, leadership, and global awareness; and encourages academic excellence and professionalism.

To accomplish this mission, we provide comprehensive support services, developmental education, and academic programs leading to:

- Baccalaureate Transfer
- Associate Degrees in Arts and Sciences
- Certificates in Career and Technical Education Fields
- Post-employment Opportunities

ACC-1A Principles of Accounting I 3 UNITS
Prerequisite: None
Advisory: BUS-20
Description: An introduction to accounting principles and practice, as a manual and/or computerized information system that provides and interprets economic data for economic units within a global society. Includes recording, analyzing, and summarizing procedures used in preparing financial statements. 54 hours lecture.

Last day to add: 09/07/18
WE 08/27/18 12/14/18 09:35AM 11:00AM TTH SAS 214
The above section is a web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: J Leon

Our distance education courses are currently undergoing a change in learning management systems (LMS) from Blackboard to Canvas. Certain course sections are now being taught in Canvas. To find a list of these courses and how this affects your online, hybrid, or web-enhanced class, please go to the Distance Education Website, students’ page for RCCD at: http://www.opencampus.com/students.html.
ACC-1A  Principles of Accounting I  3 UNITS
Prerequisite: None
Advisory: BUS-20
Description: An introduction to accounting principles and practice, as a manual and/or computerized information system that provides and interprets economic data for economic units within a global society. Includes recording, analyzing, and summarizing procedures used in preparing financial statements. 54 hours lecture.
27001  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:00PM  09:10PM  T  SAS 214
The above section is a web-enhanced class. Internet access is required.
Instructor: A Stoll

ACC-1B  Principles of Accounting II  3 UNITS
Prerequisite: ACC-1A
Description: A study of managerial accounting principles and information systems including basic concepts, limitations, tools and methods to support the internal decision-making functions of an organization. 54 hours lecture.
27758  Last day to add: 10/26/18
WE  10/22/18  12/12/18  09:35AM  12:55PM  MW  SAS 214
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: D Cescolini

ACC-1B  Principles of Accounting II  3 UNITS
Prerequisite: ACC-1A
Description: A study of managerial accounting principles and information systems including basic concepts, limitations, tools and methods to support the internal decision-making functions of an organization. 54 hours lecture.
27004  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:00PM  09:10PM  W  SAS 214
The above section is a web-enhanced class. Internet access is required.
Instructor: D Cescolini

ACC-65  Computerized Accounting  3 UNITS
Prerequisite: ACC-1A or ACC-55
Advisory: CIS-1A or CIS-3
Description: An introduction to computerized accounting, integrating the principles of accounting to an automated system in use by many accounting professionals. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27759  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:00PM  09:10PM  TH  HM 309
The above section is a web-enhanced class. Internet access is required.
Instructor: A A Stoll

ADMINISTRATION OF JUSTICE

ADJ-1  Introduction to the Administration of Justice  3 UNITS
Prerequisite: None
Description: The history and philosophy of administration of justice in America; recapitulation of the system; identifying the various subsystems, role expectations, and their interrelationships; theories of crime, punishment, and rehabilitation; ethics, education, and training for professionalism in the system. 54 hours lecture.
27760  Last day to add: 09/05/18
WE  09/01/18  10/20/18  08:00AM  02:30PM  S  BCTC 27
The above section is a short term, web-enhanced class that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside. Internet access is required. Please note the start and end dates.
Instructor: N Aguirre

ADJ-1  Introduction to the Administration of Justice  3 UNITS
Prerequisite: None
Description: The history and philosophy of administration of justice in America; recapitulation of the system; identifying the various subsystems, role expectations, and their interrelationships; theories of crime, punishment, and rehabilitation; ethics, education, and training for professionalism in the system. 54 hours lecture.
27916  Last day to add: 11/19/18
LEC  08/15/18  12/20/18  02:13PM  03:11PM  MTTH  MVHS
The above section is a class that meets at Moreno Valley High School, located at 23300 Cottonwood Avenue, Moreno Valley. Please note the start and end dates.
Instructor: K Paine

ADJ-1  Introduction to the Administration of Justice  3 UNITS
Prerequisite: None
Description: The history and philosophy of administration of justice in America; recapitulation of the system; identifying the various subsystems, role expectations, and their interrelationships; theories of crime, punishment, and rehabilitation; ethics, education, and training for professionalism in the system. 54 hours lecture.
27910  Last day to add: 09/07/18
HYB  08/27/18  12/14/18  04:00PM  05:25PM  TH  HM 109
HYBO  08/27/18  12/14/18  05:25PM  06:45PM  ON LINE
The above section is a hybrid class. Computer with internet access is required.
Instructor: K Paine

ADJ-2  Principles and Procedures of the Justice System  3 UNITS
Prerequisite: None
Description: This course provides an examination and analysis of due process in criminal proceedings from pre-arrest through trial and appeal utilizing statutory law and state and constitutional precedents. 54 hours lecture.
27761  Last day to add: 10/31/18
WE  10/27/18  12/08/18  08:00AM  04:50PM  S  BCTC 27
The above section is a short term, web-enhanced class that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside. Internet access is required. Please note the start and end dates.
Instructor: S Hutter
ADJ-2 Principles and Procedures of the Justice System 3 UNITS  
Prerequisite: None  
Description: This course provides an examination and analysis of due process in criminal proceedings from pre-arrest through trial and appeal utilizing statutory law and state and constitutional precedents. 54 hours lecture.

27764 Last day to add: 09/07/18  
LEC 08/27/18 12/14/18 06:00PM 09:10PM TH BCTC 25  
The above section is a class that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside.  
Instructor: R Christianson

ADJ-4 Legal Aspects of Evidence 3 UNITS  
Prerequisite: None  
Description: Origin, development, philosophy and constitutional basis of evidence; constitutional and procedural considerations affecting arrest, search and seizure; kinds and degrees of evidence and rules governing admissibility; judicial decisions interpreting individual rights and case studies. 54 hours lecture.

27765 Last day to add: 09/07/18  
LEC 08/27/18 12/14/18 06:00PM 09:10PM M BCTC 25  
The above section is a class that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside.  
Instructor: R Christianson

ADJ-5 Community Relations 3 UNITS  
Prerequisite: None  
Description: This course examines the complex, dynamic relationship between communities and the justice system in addressing crime and conflict with an emphasis on the challenges and prospects of administering justice within a diverse multicultural population. 54 hours lecture.

27766 Last day to add: 09/07/18  
LEC 08/27/18 12/14/18 06:00PM 09:10PM W BCTC 25  
The above section is a web-enhanced class that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside. Internet access is required. Please note the start and end dates.  
Instructor: N Aguirre

ADJ-6 Patrol Procedures 3 UNITS  
Prerequisite: None  
Description: Responsibilities, techniques and methods of police patrol. 54 hours lecture.

27769 Last day to add: 09/07/18  
LEC 08/27/18 12/14/18 06:00PM 09:10PM TH BCTC 27  
The above section is a class that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside.  
Instructor: D Grahl

ADJ-8 Juvenile Law and Procedures 3 UNITS  
Prerequisite: None  
Description: The organization, functions and jurisdiction of juvenile agencies; the processing and detention of juveniles; juvenile case disposition; juvenile statutes and court procedures. 54 hours lecture.

27762 Last day to add: 10/31/18  
LEC 10/27/18 12/08/18 08:00AM 04:50PM 5 BCTC 28  
The above section is a short term, web-enhanced class that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside. Internet access is required. Please note the start and end dates.  
Instructor: R Christianson

ADJ-13 Criminal Investigation 3 UNITS  
Prerequisite: None  
Description: Fundamentals of investigation; crime scene search and recording; collection and preservation of physical evidence; scientific aids; modus operandi; sources of information; interviews and interrogation; follow-up and case preparation. 54 hours lecture.

27909 Last day to add: 09/07/18  
LEC 08/27/18 12/14/18 02:30PM 05:40PM W BCTC 27  
The above section is a web-enhanced class that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside. Internet access is required.  
Instructor: J Ganley

ADJ-15 Narcotics 3 UNITS  
Prerequisite: None  
Description: A basic understanding of narcotics and dangerous drugs and the causes of addiction or habituation. Identification of narcotics and hallucinogenics, as well as enforcement procedures and legal aspects. 54 hours lecture.

27763 Last day to add: 09/07/18  
LEC 08/27/18 12/14/18 06:00PM 09:10PM T BCTC 25  
The above section is a class that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside.  
Instructor: N Soto-Daughters

ADJ-21 Control and Supervision in Corrections 3 UNITS  
Prerequisite: None  
Description: This course provides an overview of the supervision process of inmates in the local, state and federal correctional institutions. The issues of the control continuum from daily institutional living through crisis situations will be introduced and discussed. The course will emphasize the role played by the offender and the correctional worker. Topics will include inmate subculture, violence and effects of crowding on inmates and staff, and coping techniques for correctional officers in a hostile prison environment. 54 hours lecture.  
(Letter Grade, or Pass/No Pass option)

27768 Last day to add: 09/07/18  
LEC 08/27/18 12/14/18 04:00PM 05:25PM TH BCTC 27  
The above section is a class that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside.  
Instructor: N Soto-Daughters
ADJ-B1A Intro to Wellness and Physical Conditioning in Prep for Law Enforcement and Correctional Academies 1.50 UNITS

Prerequisite: None
Description: This course plans an eight week physical training program targeting muscular strength development, cardiorespiratory endurance training, body composition assessment, physical agility, and muscular flexibility training. Additionally, this course is designed to prepare future basic academy students to meet peace officer basic training entrance requirements and to familiarize students with the career opportunities available in Law Enforcement. 24 hours lecture and 24 hours laboratory. (Pass/No Pass only)

27771 Last day to add: 10/04/18
LEC 08/28/18 10/18/18 06:00PM 07:30PM TTH BCTC 11
LAB 08/28/18 10/18/18 07:30PM 09:00PM TTH BCTC 11

The above section is a short term class that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside. Please note the start and end dates.

Instructor: N Soto-Daughters

ADJ-B1A Intro to Wellness and Physical Conditioning in Prep for Law Enforcement and Correctional Academies 1.50 UNITS

-prerequisite: None

Description: This course plans an eight week physical training program targeting muscular strength development, cardiorespiratory endurance training, body composition assessment, physical agility, and muscular flexibility training. Additionally, this course is designed to prepare future basic academy students to meet peace officer basic training entrance requirements and to familiarize students with the career opportunities available in Law Enforcement. 24 hours lecture and 24 hours laboratory. (Pass/No Pass only)

27772 Last day to add: 10/04/18
LEC 10/23/18 12/13/18 06:00PM 07:35PM TTH BCTC 11
LAB 10/23/18 12/13/18 07:35PM 09:10PM TTH BCTC 11

The above section is a short term class that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside. Please note the start and end dates.

Instructor: N Soto-Daughters

ADJ-B2A Law Enforcement Pre-Academy 3 UNITS

Prerequisite: None
Description: An introduction to law enforcement with an emphasis towards academic studies related to a basic law enforcement academy. Topics may include hiring processes, ethics and leadership, criminal law, search and seizure, report writing, cultural diversity and the criminal justice system. 54 hours lecture.

27770 Last day to add: 09/07/18
LEC 08/27/18 12/14/18 06:00PM 09:10PM M BCTC 11

The above section meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside. For additional information or to enroll, contact the BCTC Counseling Office at 951-571-6181 or email bctclaw@mvc.edu.

Instructor: B Vig

ADJ-C1D Basic Correctional Deputy Academy 14 UNITS

Prerequisite: None Limitation on Enrollment (e.g. Performance tryout or audition): Completion of POST reading and writing examination. Completion of POST physical fitness assessment. Possession of a valid California driver's license. Successful completion of medical examination. Fingerprint clearance through the California Department of Justice.

Description: The Basic Correctional Deputy Academy provides entry-level training for correctional officers. The course will introduce the student to adult corrections procedure, interviewing, counseling techniques, defensive tactics, public relations, and oral and written communications. Security and supervision techniques in adult institutions are stressed. The Correctional Deputy Academy meets or exceeds the mandates of the California Board of Corrections and Rehabilitation. 220 hours lecture and 220 hours laboratory. (Letter grade only)

27928 Last day to add: 10/02/18
LEC 08/13/18 10/18/18 BCTC 12
LAB 08/13/18 10/18/18 BCTC 12

The above section is a class that meets on Mondays, Tuesdays, Wednesdays, Thursdays and Fridays at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside, and the hours vary. Please note the start and end dates.

Instructor: R Young

ADJ-C2A Adult Correctional Officer Supplemental Core Course 3 UNITS

Prerequisite: ADJ-B1B

Description: Orientation to custody and working in a correctional facility. Builds upon policing skills to include the necessary transitional training for graduates from the Basic Peace Officer Training Academy. The course is certified for Standards of Training for Corrections (STC) and meets the requirements of all agencies needing custody-trained officers. 55 hours lecture and 17 hours laboratory. (Pass/No Pass only)

27942 Last day to add: 08/21/18
LEC 08/13/18 08/23/18 08:00AM 02:50PM MTWTHF BCTC 10
LAB 08/13/18 08/23/18 02:50PM 05:00PM MTWTHF BCTC 10

Instructor: R Young

ADJ-D1A Basic Public Safety Dispatch Course 6 UNITS

Prerequisite: None Limitation on Enrollment (e.g. Performance tryout or audition): Completion of POST reading and writing examination. Completion of POST physical fitness assessment. Possession of a valid California driver's license. Successful completion of medical examination. Fingerprint clearance through the California Department of Justice.

Description: The 120-hour Basic Public Safety Dispatch Course is designed for local emergency service systems. 106 hours lecture and 14 hours laboratory. (Letter grade only)

27807 Last day to add: 12/11/18
LEC 11/26/18 12/14/18 08:00AM 03:05PM MTWTHF BCTC 31
LAB 11/26/18 12/14/18 04:05PM 05:00PM MTWTHF BCTC 31

Instructor: R Young
ADJ-D1A  Basic Public Safety Dispatch Course   6 UNITS
Prerequisite: None
Description: The 120-hour Basic Public Safety Dispatch Course is designed for law enforcement entry level Dispatchers. The course provides basic skills and knowledge in proper telephone, radio techniques, stress management, and local emergency service systems. 106 hours lecture and 14 hours laboratory. (Pass/No Pass only)

27812  Last day to add: 10/02/18
LEC  09/17/18  10/05/18  08:00AM  03:05PM MTWTHF BCTC 31
LAB  09/17/18  10/05/18  04:05PM  05:00PM MTWTHF BCTC 31
Instructor: R Young

ADJ-D1C  Communications Training Officer Course   2 UNITS
Prerequisite: ADJ-D1A
Description: Provides communications trainers with the skills, knowledge, roles, and responsibilities in the training of new dispatchers. This course will emphasize the process necessary to manage the demands of being a communications trainer. 40 hours lecture.

27811  Last day to add: 10/18/18
LEC  10/15/18  10/19/18  08:00AM  05:00PM MTWTHF BCTC 31
Instructor: R Young

ADJ-D3A  Dispatch Upd- Handling the Rising Tide of Suicide   0.25 UNITS
Prerequisite: ADJ-D1A
Description: Enhances the skills and abilities of public safety dispatchers regarding the increase in suicide rates and the handling of such incidents. The student will be provided background information, concepts, techniques and an understanding of the emotional impact of dealing with suicides. This course also brings an awareness of the signs of suicide in co-workers and provides options for persuading them to seek help and refer them to appropriate resources. 8 hours lecture.

27810  Last day to add: 11/07/18
LEC  11/07/18  11/07/18  08:00AM  05:00PM W BCTC 30
Instructor: R Young

ADJ-D4A  Dispatcher Role Critical Incidents   0.25 UNITS
Prerequisite: ADJ-D1A
Description: This course will assist professional public safety communications officers understand their role in assisting officers during high-risk incidents. Students will learn strategies to assist field officers during felony stops, response to high-risk calls, and building searches. 8 hours lecture. (Pass/No Pass only)

27808  Last day to add: 11/14/18
LEC  11/14/18  11/14/18  08:00AM  05:00PM W BCTC 216
Instructor: R Young

ADJ-D7A  Dispatcher Domestic Violence and Sexual Assault   0.25 UNITS
Prerequisite: ADJ-D1A
Description: This course is designed to provide the student with the knowledge of the cycle of violence, signs and symptoms of domestic violence and sexual assault, phases of domestic violence, different environmental violence, and the understanding of why victims stay in violent relationships. Students will learn call taking and dispatching skills to assist victims of domestic violence and sexual assault, and the California Penal Code sections and other related laws in order to assist victims. 8 hours lecture. (Pass/No Pass only)

27809  Last day to add: 11/08/18
LEC  11/08/18  11/08/18  08:00AM  05:00PM TH BCTC 30
Instructor: R Young

ADJ-R1C  Regular Basic Course, Modular Format, Module I Training   18.50 UNITS
Prerequisite: ADJ-R1B Limitation on enrollment: Completion of POST physical fitness assessment; possession of a valid California drivers license; successful completion of a medical examination; and current fingerprint clearance through the California State Department of Justice
Description: This course is the third module in the Regular Basic Course/Modular Format training sequence. Intensive instruction designed to meet the minimum requirements of a peace officer, or Level I Police Reserve Officer as established by state law. 285 hours lecture and 177 hours laboratory.

27924  Last day to add: 01/13/19
LEC  08/25/18  02/28/19  BCTC 10
LAB  08/25/18  02/28/19  BCTC 10
Instructor: R Young

ADJ-S1A  Supervisory Course   4 UNITS
Prerequisite: ADJ-B1B
Description: A basic course covering the responsibilities of a law enforcement supervisor such as leadership, planning, transition, performance evaluations, investigations, employee relations, discipline, counseling, training, ethics, stress and motivation. Total of 80 hours lecture.

27947  Last day to add: 08/22/18
LEC  08/13/18  08/24/18  08:00AM  05:00PM MTWTHF BCTC 33
The above section is a short term class, that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside, and has a one-hour lunch period. Please note the start and end dates.
Instructor: J Kaiser

ADJ-S1A  Supervisory Course   4 UNITS
Prerequisite: ADJ-B1B
Description: A basic course covering the responsibilities of a law enforcement supervisor such as leadership, planning, transition, performance evaluations, investigations, employee relations, discipline, counseling, training, ethics, stress and motivation. Total of 80 hours lecture.

27948  Last day to add: 10/24/18
LEC  10/15/18  10/26/18  08:00AM  05:00PM MTWTHF BCTC 33
The above section is a short term class, that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside, and has a one-hour lunch period. Please note the start and end dates.
Instructor: J Kaiser
<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
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<tbody>
<tr>
<td>ADJ-W10A</td>
<td>PC 832 Firearms</td>
<td>0.25</td>
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<tr>
<td><strong>Prerequisite:</strong></td>
<td>None Limitation on enrollment: Department of Justice clearance letter. For more information, go to the website <a href="http://www.mvc.edu/law">www.mvc.edu/law</a></td>
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<tr>
<td><strong>Description:</strong></td>
<td>Firearms safety factors and precautions; firearms shooting principles; including range firing of both handguns and shotguns. This course fulfills the firearms portion of ADJ R1B (PC 832 Arrest and Firearms). 8 hours lecture and 16 hours laboratory. (Pass/No Pass only)</td>
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<tr>
<td><strong>Instructor:</strong></td>
<td>R. Young</td>
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**AMERICAN SIGN LANGUAGE**

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<thead>
<tr>
<th>Course</th>
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<tbody>
<tr>
<td>AML-2</td>
<td>American Sign Language 2</td>
<td>4</td>
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<tr>
<td><strong>Prerequisite:</strong></td>
<td>AML-1</td>
<td></td>
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<tr>
<td><strong>Description:</strong></td>
<td>Further development of basic ASL skills in comprehension and expression. A continued emphasis on the acquisition of ASL vocabulary, fingerspelling, structures and grammatical patterns necessary for comprehension of standard signed ASL at the beginning/intermediate level. Non-verbal techniques are employed to further enhance the students complex non-manual grammatical structures as well. 72 hours lecture and 18 hours laboratory.</td>
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<tr>
<td><strong>Instructor:</strong></td>
<td>Staff</td>
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<tr>
<td>AML-1</td>
<td>American Sign Language 1</td>
<td>4</td>
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<tr>
<td><strong>Prerequisite:</strong></td>
<td>None</td>
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<tr>
<td><strong>Description:</strong></td>
<td>This course concentrates on developing basic principles and skills of American Sign Language (ASL) through cultural appreciation and non-verbal instruction. Emphasis is placed on Deaf culture and Deaf people in history, visual training, sign vocabulary acquisition, comprehension and communicative skills development, as well as basic structural and grammatical patterns of ASL discourse at the beginning level. 72 hours lecture and 18 hours laboratory.</td>
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<tr>
<td><strong>Instructor:</strong></td>
<td>L Almilli</td>
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**ANTHROPOLOGY**

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<tr>
<th>Course</th>
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<tbody>
<tr>
<td>ANT-1</td>
<td>Physical Anthropology</td>
<td>3</td>
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<tr>
<td><strong>Prerequisite:</strong></td>
<td>None</td>
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<tr>
<td><strong>Description:</strong></td>
<td>An introduction to human biological evolution, physical diversity, and relationship to the animal world, using scientific and comparative methods. Incorporates the study of genetics, fossils, primates, and modern human variation within an evolutionary framework. Students may not receive credit for both ANT-1 and ANT-1H. 54 hours lecture.</td>
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</tr>
<tr>
<td><strong>Instructor:</strong></td>
<td>L. Gudiel</td>
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<td><strong>Instructor:</strong></td>
<td>L. Almilli</td>
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<td>L. Almilli</td>
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**ANATOMY AND PHYSIOLOGY**

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<tbody>
<tr>
<td>ANATOMY AND PHYSIOLOGY</td>
<td>See BIOLOGY</td>
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</tbody>
</table>
ANT-1  Physical Anthropology  3 UNITS  
Prerequisite: None  
Description: An introduction to human biological evolution, physical diversity, and relationship to the animal world, using scientific and comparative methods. Incorporates the study of genetics, fossils, primates, and modern human variation within an evolutionary framework. Students may not receive credit for both ANT-1 and ANT-1H. 54 hours lecture.  
27038  Last day to add: 09/07/18  
WE 08/27/18 12/14/18 11:10AM 12:35PM MW LIB 105  
The above section is a web-enhanced class. Internet access is required.  
Instructor: L Broyles

ANT-1  Physical Anthropology  3 UNITS  
Prerequisite: None  
Description: An introduction to human biological evolution, physical diversity, and relationship to the animal world, using scientific and comparative methods. Incorporates the study of genetics, fossils, primates, and modern human variation within an evolutionary framework. Students may not receive credit for both ANT-1 and ANT-1H. 54 hours lecture.  
27036  Last day to add: 09/07/18  
WE 08/27/18 12/14/18 06:00PM 09:10PM W LIB 105  
The above section is a web-enhanced class. Internet access is required.  
Instructor: E Paison

ANT-2  Cultural Anthropology  3 UNITS  
Prerequisite: None  
Description: An introduction to the anthropological concept of culture and to the methods and theories used in the comparative analysis of cultures. Cultural practices and institutions are examined using perspectives that enhance effective participation in a culturally diverse world. 54 hours lecture.  
27040  Last day to add: 09/07/18  
WE 08/27/18 12/14/18 09:00AM 01:05PM F LIB 105  
The above section is a web-enhanced class. Internet access is required.  
Instructor: S Wakim

ANT-2  Cultural Anthropology  3 UNITS  
Prerequisite: None  
Description: An introduction to the anthropological concept of culture and to the methods and theories used in the comparative analysis of cultures. Cultural practices and institutions are examined using perspectives that enhance effective participation in a culturally diverse world. 54 hours lecture.  
27042  Last day to add: 09/07/18  
WE 08/27/18 12/14/18 02:20PM 03:55PM MW LIB 105  
The above section is a web-enhanced class. Internet access is required.  
Instructor: L Broyles

ANT-2  Cultural Anthropology  3 UNITS  
Prerequisite: None  
Description: An introduction to the anthropological concept of culture and to the methods and theories used in the comparative analysis of cultures. Cultural practices and institutions are examined using perspectives that enhance effective participation in a culturally diverse world. 54 hours lecture.  
27043  Last day to add: 09/07/18  
WE 08/27/18 12/14/18 03:55PM 05:20PM TH LIB 105  
The above section is a web-enhanced class. Internet access is required.  
Instructor: S Xochipiltecatl Vazquez

ANT-3  Prehistoric Cultures  3 UNITS  
Prerequisite: None  
Description: The development of human society from the earliest evidence of culture to the beginnings of recorded history. The concepts, methods, and data of prehistoric archaeology are used to examine the major transitions in human prehistory, including the origins of culture, agriculture, and early civilization. 54 hours lecture.  
27805  Last day to add: 09/07/18  
WE 08/27/18 12/14/18 11:10AM 12:35PM TH LIB 105  
The above section is a web-enhanced class. Internet access is required.  
Instructor: L Gudiel

ANT-7  Anthropology of Religion  3 UNITS  
Prerequisite: None  
Description: Introduction to the anthropological study of religion in world cultures, using a cross-cultural approach to the analysis of beliefs, rituals, mythology, and the role of religion in society, particularly focusing on non-Western traditional societies. 54 hours lecture.  
27806  Last day to add: 09/07/18  
WE 08/27/18 12/14/18 09:35AM 11:00AM MW LIB 105  
The above section is a web-enhanced class. Internet access is required.  
Instructor: L Broyles
ART

ART-1  History of Western Art: Prehistoric, Ancient, and Medieval  3 UNITS
Prerequisite: None
Advisory: ENG-1A
Description: Survey of the history of Western art: painting, architecture, and sculpture, Prehistoric through the Medieval periods. 54 hours lecture.(Letter Grade, or Pass/No Pass option.)
27923  Last day to add: 09/07/18
WE 08/27/18 12/14/18 09:00AM 01:05PM F HM 109
Instructor: Staff

ART-2  History of Western Art: Renaissance through Contemporary  3 UNITS
Prerequisite: None
Advisory: Qualification for ENG-1A
Description: Survey of the history of Western art: painting, architecture, and sculpture, from the Renaissance through contemporary art. Student may not receive credit for both ART-2 and ART-2H. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27056  Last day to add: 09/07/18
WE 08/27/18 12/14/18 06:00PM 07:25PM TTH HM 109
The above section is a web-enhanced class. Internet access is required.
Instructor: H Arnold

ART-3  History of Western Art: Prehistoric, Ancient, and Medieval  3 UNITS
Prerequisite: None
Advisory: ENG-1A
Description: Survey of the history of Western art: painting, architecture, and sculpture, Prehistoric through the Medieval periods. 54 hours lecture.(Letter Grade, or Pass/No Pass option.)
27047  Last day to add: 09/07/18
WE 08/27/18 12/14/18 09:35AM 11:00AM TTH HM 109
The above section is a web-enhanced class. Internet access is required.
Instructor: A Cachia

ART-4  History of Western Art: Prehistoric, Ancient, and Medieval  3 UNITS
Prerequisite: None
Advisory: ENG-1A
Description: Survey of the history of Western art: painting, architecture, and sculpture, Prehistoric through the Medieval periods. 54 hours lecture.(Letter Grade, or Pass/No Pass option.)
27076  Last day to add: 09/07/18
WE 08/27/18 12/14/18 02:40PM 05:50PM T PSC 3
The above section is a web-enhanced class. Internet access is required.
Instructor: J Robbins

ART-5  History of Non-Western Art  3 UNITS
Prerequisite: None
Advisory: ENG-1A and college level reading recommended
Description: An introductory survey of the arts of non-European cultures. History, form, functions, and aesthetics will be discussed in an overview of the arts of the Americas (Pre-Columbian and North American Indian), Oceania, Islamic, Sub-Saharan Africa, Southeast Asia, China, and Japan. 54 hours lecture. (Letter Grade, or Pass/No pass option.)
27076  Last day to add: 09/04/18
OL 08/27/18 10/21/18 09:00AM 02:45PM T OL
The above section is an online class. Computer with Internet access required. See www.opencampus.com.
Instructor: A Cachia

ART-6  Art Appreciation  3 UNITS
Prerequisite: None
Advisory: ENG-1A
Description: An introductory course for the non-art major. The creative process and the diversity of style, technique and media, evident in various art forms throughout history and culture. Students may not receive credit for both ART-6 and ART-6H. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27914  Last day to add: 09/04/18
OL 08/27/18 10/21/18 09:00AM 02:45PM OL
The above section is an online class. Computer with Internet access required. See www.opencampus.com.
Instructor: J Robbins
<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Prerequisite</th>
<th>Advisory</th>
<th>Description</th>
<th>Last day to add</th>
<th>Meeting Times</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART-6</td>
<td>Art Appreciation</td>
<td>3</td>
<td>None</td>
<td>ENG-1A</td>
<td>An introductory course for the non-art major. The creative process and the diversity of style, technique and media, evident in various art forms throughout history and culture. Students may not receive credit for both ART-6 and ART-6H.</td>
<td>09/03/18</td>
<td>WE 08/27/18 12/14/18 08:00AM 08:50AM M HM 107</td>
<td>J Scahill</td>
</tr>
<tr>
<td>ART-6</td>
<td>Art Appreciation</td>
<td>3</td>
<td>None</td>
<td>ENG-1A</td>
<td>An introductory course for the non-art major. The creative process and the diversity of style, technique and media, evident in various art forms throughout history and culture. Students may not receive credit for both ART-6 and ART-6H.</td>
<td>09/03/18</td>
<td>WE 08/27/18 12/14/18 08:00AM 08:50AM M HM 107</td>
<td>J Scahill</td>
</tr>
<tr>
<td>ART-17</td>
<td>Beginning Drawing</td>
<td>3</td>
<td>None</td>
<td></td>
<td>An introduction to the fundamentals of drawing in a variety of media. The exploration of the elements of art, the principles of composition, perspective and the development of observational, motor and creative skills. Emphasis will be on black and white media. Students pay for their own materials. 36 hours lecture and 72 hours laboratory.</td>
<td>09/07/18</td>
<td>WE 08/27/18 12/14/18 08:00AM 08:50AM M HM 107</td>
<td></td>
</tr>
</tbody>
</table>
ART-17  Beginning Drawing  3 UNITS
Prerequisite: None
Description: An introduction to the fundamentals of drawing in a variety of media. The exploration of the elements of art, the principles of composition, perspective and the development of observational, motor and creative skills. Emphasis will be on black and white media. Students pay for their own materials. 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)

27052  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  06:00PM  06:50PM  T  HM 107
LEC2  08/27/18  12/14/18  06:00PM  07:05PM  TH  HM 107
LAB  08/27/18  12/14/18  07:00PM  09:05PM  T  HM 107
LAB2  08/27/18  12/14/18  07:15PM  09:20PM  TH  HM 107
Designated laboratory hours are included in the meeting times for the above section.
Instructor: J Scahill

ART-18  Intermediate Drawing  3 UNITS
Prerequisite: ART-17
Description: Intermediate level and continued study of drawing with emphasis on the use of color media. Basic color theory will be explored in thoughtful compositions. Students pay for their own materials. 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)

27053  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  11:20AM  12:10PM  M  HM 107
LEC2  08/27/18  12/14/18  11:20AM  12:25PM  W  HM 107
LAB  08/27/18  12/14/18  12:25PM  02:30PM  MW  HM 107
Designated laboratory hours are included in the meeting times for the above section.
Instructor: F Stockton

ART-22  Basic Design  3 UNITS
Prerequisite: None
Description: An introduction to the fundamentals of two-dimensional design. The organization of visual elements according to the principles of design. Emphasis placed on visual perception, theory, dexterity, problem solving, analysis, application, skill, and presentation. 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)

27058  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  11:20AM  12:10PM  M  LIB 101
LEC2  08/27/18  12/14/18  11:20AM  12:25PM  W  LIB 101
LAB  08/27/18  12/14/18  12:25PM  02:30PM  M  LIB 101
LAB2  08/27/18  12/14/18  12:25PM  02:30PM  W  LIB 101
Instructor: J Lee

ART-23  Color Theory and Design  3 UNITS
Prerequisite: ART-22 or ART-17
Description: The study of color theory and two-dimensional design. The practice of the organization of the visual elements according to the principles of design. Emphasis placed on more advanced methods of communicating ideas through color in design 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)

27059  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  06:00PM  06:50PM  M  LIB 101
LEC2  08/27/18  12/14/18  06:00PM  07:05PM  W  LIB 101
LAB  08/27/18  12/14/18  07:00PM  09:05PM  M  LIB 101
LAB2  08/27/18  12/14/18  07:15PM  09:20PM  W  LIB 101
Designated laboratory hours are included in the meeting times for the above section.
Instructor: A Balent

ART-24  Three Dimensional Design  3 UNITS
Prerequisite: None
Description: An introduction to the fundamentals of three-dimensional design. The use of the visual elements and the practice of the principles of design as they relate to various three-dimensional art forms (i.e., sculpture, architecture and product, commercial, stage, environmental and interior design). Students pay for their own materials. 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.) (Materials fee: $15.00)

27060  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  02:40PM  03:30PM  M  LIB 101
LEC2  08/27/18  12/14/18  02:40PM  03:45PM  W  LIB 101
LAB  08/27/18  12/14/18  03:40PM  05:45PM  M  LIB 101
LAB2  08/27/18  12/14/18  03:55PM  06:00PM  W  LIB 101
Designated laboratory hours are included in the meeting times for the above section.
Instructor: Staff

ART-25A  Watercolor - Beginning  3 UNITS
Prerequisite: ART-17
Description: Course work that reflects an intermediate-level of painting with transparent watercolors at an introductory level. Basic techniques, tools, and materials will be explored. Composition, idea, method, color, and creativity will be examined. Students pay for their own materials. 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)

27061  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  02:40PM  03:30PM  T  LIB 101
LEC2  08/27/18  12/14/18  02:40PM  03:45PM  TH  LIB 101
LAB  08/27/18  12/14/18  03:40PM  05:45PM  T  LIB 101
LAB2  08/27/18  12/14/18  03:55PM  06:00PM  TH  LIB 101
Designated laboratory hours are included in the meeting times for the above section.
Instructor: Staff

ART-25B  Watercolor - Intermediate  3 UNITS
Prerequisite: ART-25A
Description: Course work that reflects an intermediate-level of painting with transparent watercolors. Non-traditional methods, various techniques, tools, and materials will be explored. Intermediate concepts of composition, idea, method, color, and creativity will be examined. Students pay for their own materials. 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)

27062  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  02:40PM  03:30PM  T  LIB 101
LEC2  08/27/18  12/14/18  02:40PM  03:45PM  TH  LIB 101
LAB  08/27/18  12/14/18  03:40PM  05:45PM  T  LIB 101
LAB2  08/27/18  12/14/18  03:55PM  06:00PM  TH  LIB 101
Designated laboratory hours are included in the meeting times for the above section.
Instructor: A Balent

LIB 101
HYB  - Hybrid Lecture  •  HYBL  - Hybrid Lab  •  HYBLO  - Hybrid Online Lab  •  HYBOL  - Hybrid Online Lecture  •  LAB  - Lab  •  LEC  - Lecture  •  OL  - Online Lecture  •  OLL  - Online Lab  •  WE  - Web Enhanced Lecture  •  WEL  - Web Enhanced Lab  •  WRK  - Work Experience Lecture  •  WRXL  - Hybrid Work Experience  •  WRXO  - Work Experience Online
Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home!  http://mvc.edu/bookstore
**ART-26**  
**Beginning Painting**  
3 UNITS  
Prerequisite: ART-17  
Description: An introduction to the fundamentals of painting (oil or acrylic). An exploration of various considerations in painting: techniques, process, color theory, visual perception, composition, and creative skills. Students pay for their own materials. 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)  
27063  
Designated laboratory hours are included in the meeting times for the above section.  
**Instructor:** A Balent

**ART-27**  
**Intermediate Painting**  
3 UNITS  
Prerequisite: ART-23 or ART-26  
Description: Intermediate level of painting (oil or acrylic). Continued exploration of various techniques and the application of color theory. Development of visual, compositional, and creative skills. Students pay for their own materials. 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)  
27064  
Designated laboratory hours are included in the meeting times for the above section.  
**Instructor:** A Balent

**ART-28A**  
**Studio Painting-Portfolio Preparation**  
3 UNITS  
Prerequisite: ART-27  
Description: Independent painting studio for the self-motivated student with emphasis on individual art problems, portfolio development and presentation. Specific agreement identifying intent, ideas, goals, and media, to be arranged between instructor and student. Emphasis will be on independent concept, refinement, and portfolio presentation. Students pay for their own materials. 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)  
27065  
Designated laboratory hours are included in the meeting times for the above section.  
**Instructor:** A Balent

**ART-28B**  
**Studio Painting-Portfolio Presentation**  
3 UNITS  
Prerequisite: ART-28A  
Description: Independent painting studio for the self-motivated student with emphasis on individual art problems, portfolio development and presentation. Specific agreement identifying intent, ideas, goals, and media, to be arranged between instructor and student. Emphasis will be on independent concept, refinement, and portfolio presentation. Students pay for their own materials. 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)  
27066  
Designated laboratory hours are included in the meeting times for the above section.  
**Instructor:** A Balent

**ART-35A**  
**Illustration-Beginning**  
3 UNITS  
Prerequisite: ART-17.  
Advisory: ART-22 or 26.  
Description: Beginning-level advertising and commercial illustration with an emphasis on both concept and practice. Students pay for their own materials.  
27859  
Designated laboratory hours are included in the meeting times for the above section.  
**Instructor:** F Stockton

**ART-35B**  
**Illustration-Intermediate**  
3 UNITS  
Prerequisite: ART-35A.  
Advisory: ART-22 or 26.  
Description: Intermediate-level advertising and commercial illustration with an emphasis on concept, practice and professional applications. Students pay for their own materials.  
27860  
Designated laboratory hours are included in the meeting times for the above section.  
**Instructor:** F Stockton

**ART-36A**  
**Computer Art-Introduction**  
3 UNITS  
Prerequisite: None  
Description: Introduction to creating fine art and design using digital media. The exploration of the visual characteristics of electronic imagery with emphasis on the essentials of fine art, design, and creative problem solving. Artwork will be developed using the computer, related software, and/or other electronic equipment. Students pay for their own materials. 36 hours of lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)  
27067  
Designated laboratory hours are included in the meeting times for the above section.  
**Instructor:** M Barboza
ART-36B  Computer Art-Intermediate   3 UNITS
Prerequisite: ART-36A
Description: Intermediate level of creating fine art and design using digital media. The continuation of the exploration of electronic imagery with emphasis on the essentials of fine art, design, and creative problem solving. Artwork will be developed using the computer, related software, and/or other electronic equipment. Students pay for their own materials. 36 hours of lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)

27068  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  02:00PM  02:50PM  T  HM 309
LEC2  08/27/18  12/14/18  02:00PM  03:05PM  TH  HM 309
LAB  08/27/18  12/14/18  03:00PM  05:05PM  T  HM 309
LAB2  08/27/18  12/14/18  03:15PM  05:20PM  TH  HM 309
Instructor: M Barboza

ART-45  Studio Watercolor Painting   3 UNITS
Prerequisite: ART-25A
Description: Continued watercolor studio work with emphasis on individual problems for the self-motivated student. Specific agreement identifying intent, ideas, goals, and media, to be arranged between instructor and student. Students pay for their own materials. 36 hours of lecture and 72 hours laboratory. (Letter grade, or Pass/No Pass option.)

27073  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  02:40PM  03:30PM  T  LIB 101
LEC2  08/27/18  12/14/18  02:40PM  03:45PM  TH  LIB 101
LAB  08/27/18  12/14/18  03:40PM  05:45PM  T  LIB 101
LAB2  08/27/18  12/14/18  03:55PM  06:00PM  TH  LIB 101
Desiganted laboratory hours are included in the meeting times for the above section.
Instructor: A Balent

ART-48B  Studio Drawing-Portfolio Preparation   3 UNITS
Prerequisite: ART-18
Description: Continued studio drawing for the self-motivated student with emphasis on planning, independence, individualized problems, and portfolio organization and preparation. Specific agreement identifying intent, ideas, goals, and media, to be arranged between instructor and student. Students pay for their own materials. 36 hours of lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)

27074  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  11:20AM  12:10PM  M  HM 107
LEC2  08/27/18  12/14/18  11:20AM  12:25PM  W  HM 107
LAB  08/27/18  12/14/18  12:25PM  02:30PM  MW  HM 107
Desiganted laboratory hours are included in the meeting times for the above section.
Instructor: F Stockton

ART-48B  Studio Drawing-Portfolio Presentation   3 UNITS
Prerequisite: ART-48A
Description: Continued studio drawing for the self-motivated student with emphasis on refinement of individualized problems and portfolio presentation. Specific agreement identifying intent, ideas, goals, and media, to be arranged between instructor and student. Students pay for their own materials. 36 hours of lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)

27075  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  11:20AM  12:10PM  M  HM 107
LEC2  08/27/18  12/14/18  11:20AM  12:25PM  W  HM 107
LAB  08/27/18  12/14/18  12:25PM  02:30PM  MW  HM 107
Desiganted laboratory hours are included in the meeting times for the above section.
Instructor: F Stockton

AST-1A  Introduction to the Solar System   3 UNITS
Prerequisite: None
Advisory: REA-82 or qualifying placement level and MAT-35
Description: A journey through the fundamental principles of astronomy specifically focused on the observed motions of the night sky, historical developments of astronomical theory, and the scientific principles explaining the physical characteristics and formation of the solar system. Part one of two courses which complete the fundamental knowledge base for astronomy. 54 hours lecture.

27083  Last day to add: 09/07/18
WE  08/27/18  12/14/18  09:35AM  11:00AM  TTH  HM 209
The above section is a web-enhanced class. Internet access is required.
Instructor: T Heidarzadeh

ASTRONOMY

BIOLOGY

BIO-1  General Biology   4 UNITS
Prerequisite: None.
Description: Introductory course designed for non-science majors that offers an integrated study of the basic principles of biology, with emphasis on the principles of structure and function, genetics, development, evolution, and ecology. Discussions on the philosophy, concepts, and implications of modern biology will be included. Students may not receive credit for both BIO-1 and BIO-1H, 54 hours lecture and 54 hours laboratory. (Letter Grade only)

27087  Last day to add: 09/07/18
WE  08/27/18  12/14/18  08:00AM  09:25AM  MW  SCI 101
WEL  08/27/18  12/14/18  09:35AM  12:45PM  W  SCI 201
The above section is a web-enhanced class. Internet access is required.
Instructor: S Marshall
BIO-1  General Biology  4 UNITS
Prerequisite: None.
Description: Introductory course designed for non-science majors that offers an integrated study of the basic principles of biology, with emphasis on the principles of structure and function, genetics, development, evolution, and ecology. Discussions on the philosophy, concepts, and implications of modern biology will be included. Students may not receive credit for both BIO-1 and BIO-1H. 54 hours lecture and 54 hours laboratory. (Letter Grade only)

27090  Last day to add: 09/07/18
WE  08/27/18  12/14/18  08:00AM  09:25AM  MW  STU 101
WEL  08/27/18  12/14/18  09:35AM  12:45PM  M  SCI 201

The above section is a web-enhanced class. Internet access is required.
Instructor: S Mulchandani

BIO-1  General Biology  4 UNITS
Prerequisite: None.
Description: Introductory course designed for non-science majors that offers an integrated study of the basic principles of biology, with emphasis on the principles of structure and function, genetics, development, evolution, and ecology. Discussions on the philosophy, concepts, and implications of modern biology will be included. Students may not receive credit for both BIO-1 and BIO-1H. 54 hours lecture and 54 hours laboratory. (Letter Grade only)

27792  Last day to add: 09/07/18
WE  08/27/18  12/14/18  08:00AM  09:25AM  MW  STU 101
WEL  08/27/18  12/14/18  08:00AM  11:10AM  F  SCI 201

The above section is a web-enhanced class. Internet access is required.
Instructor: S Marshall

BIO-1  General Biology  4 UNITS
Prerequisite: None.
Description: Introductory course designed for non-science majors that offers an integrated study of the basic principles of biology, with emphasis on the principles of structure and function, genetics, development, evolution, and ecology. Discussions on the philosophy, concepts, and implications of modern biology will be included. Students may not receive credit for both BIO-1 and BIO-1H. 54 hours lecture and 54 hours laboratory. (Letter Grade only)

27085  Last day to add: 09/07/18
WE  08/27/18  12/14/18  11:10AM  12:35PM  MW  STU 101
WEL  08/27/18  12/14/18  01:20PM  04:30PM  M  SCI 201

The above section is a web-enhanced class. Internet access is required.
Instructor: P Mulchandani

BIO-1  General Biology  4 UNITS
Prerequisite: None.
Description: Introductory course designed for non-science majors that offers an integrated study of the basic principles of biology, with emphasis on the principles of structure and function, genetics, development, evolution, and ecology. Discussions on the philosophy, concepts, and implications of modern biology will be included. Students may not receive credit for both BIO-1 and BIO-1H. 54 hours lecture and 54 hours laboratory. (Letter Grade only)

27086  Last day to add: 09/07/18
WE  08/27/18  12/14/18  11:10AM  12:35PM  MW  STU 101
WEL  08/27/18  12/14/18  01:20PM  04:30PM  W  SCI 201

The above section is a web-enhanced class. Internet access is required.
Instructor: P Mulchandani

BIO-1  General Biology  4 UNITS
Prerequisite: None.
Description: Introductory course designed for non-science majors that offers an integrated study of the basic principles of biology, with emphasis on the principles of structure and function, genetics, development, evolution, and ecology. Discussions on the philosophy, concepts, and implications of modern biology will be included. Students may not receive credit for both BIO-1 and BIO-1H. 54 hours lecture and 54 hours laboratory. (Letter Grade only)

27092  Last day to add: 09/07/18
WE  08/27/18  12/14/18  11:10AM  12:35PM  MW  STU 101
WEL  08/27/18  12/14/18  11:30AM  02:40PM  F  SCI 201

The above section is a web-enhanced class. Internet access is required.
Instructor: P Mulchandani

BIO-1  General Biology  4 UNITS
Prerequisite: None.
Description: Introductory course designed for non-science majors that offers an integrated study of the basic principles of biology, with emphasis on the principles of structure and function, genetics, development, evolution, and ecology. Discussions on the philosophy, concepts, and implications of modern biology will be included. Students may not receive credit for both BIO-1 and BIO-1H. 54 hours lecture and 54 hours laboratory. (Letter Grade only)

27088  Last day to add: 09/07/18
WE  08/27/18  12/14/18  11:10AM  12:35PM  TH  HM 109
WEL  08/27/18  12/14/18  02:00PM  05:10PM  T  SCI 201

The above section is a web-enhanced class. Internet access is required.
Instructor: S Marshall

BIO-1  General Biology  4 UNITS
Prerequisite: None.
Description: Introductory course designed for non-science majors that offers an integrated study of the basic principles of biology, with emphasis on the principles of structure and function, genetics, development, evolution, and ecology. Discussions on the philosophy, concepts, and implications of modern biology will be included. Students may not receive credit for both BIO-1 and BIO-1H. 54 hours lecture and 54 hours laboratory. (Letter Grade only)

27089  Last day to add: 09/07/18
WE  08/27/18  12/14/18  11:10AM  12:35PM  TH  HM 109
WEL  08/27/18  12/14/18  02:00PM  05:10PM  TH  SCI 201

The above section is a web-enhanced class. Internet access is required.
Instructor: S Marshall

BIO-1  General Biology  4 UNITS
Prerequisite: None.
Description: Introductory course designed for non-science majors that offers an integrated study of the basic principles of biology, with emphasis on the principles of structure and function, genetics, development, evolution, and ecology. Discussions on the philosophy, concepts, and implications of modern biology will be included. Students may not receive credit for both BIO-1 and BIO-1H. 54 hours lecture and 54 hours laboratory. (Letter Grade only)

27084  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:00PM  09:10PM  M  HM 206
WEL  08/27/18  12/14/18  06:00PM  09:10PM  W  SCI 201

The above section is a web-enhanced class. Internet access is required.
Instructor: S Pasala
BIO-1  General Biology  4 UNITS
Prerequisite: None.
Description: Introductory course designed for non-science majors that offers an integrated study of the basic principles of biology, with emphasis on the principles of structure and function, genetics, development, evolution, and ecology. Discussions on the philosophy, concepts, and implications of modern biology will be included. Students may not receive credit for both BIO-1 and BIO-1H. 54 hours lecture and 54 hours laboratory. (Letter Grade only)
27091  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:00PM  09:10PM  T  PSC 12
WEL  08/27/18  12/14/18  06:00PM  09:10PM  TH  SCI 201
The above section is a web-enhanced class. Internet access is required.
Instructor: Staff

BIO-16  Human Reproduction and Sexual Behavior  3 UNITS
Prerequisite: None.
Description: Human anatomy, physiology and behavior as related to sexual reproduction, including discussion of fertilization, pregnancy, childbirth and birth control. Consideration also will be given to homosexuality, sexually transmitted disease, sex education, and sexual intercourse and response. 54 hours lecture. (Letter Grade only)
27825  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  06:00PM  09:10PM  T  HM 209
Instructor: M Torres

BIO-18  Human Genetics (formerly Bio-34)  3 UNITS
Prerequisite: None.
Advisory: High school biology or any college life science course with laboratory.
Description: A general education course for non-biology majors and allied health students who are interested in the underlying mechanisms of human heredity. Emphasis will be given to the role of genetics and environment on cells, individuals, family and human populations. Discussion on human genetic disorders and the social implications of modern human genetics will be included. 54 hours lecture.
27826  Last day to add: 09/07/18
WE  08/27/18  12/14/18  08:00AM  09:25AM  MW  HM 209
The above section is a web-enhanced class. Internet access is required.
Instructor: A Sanchez

BIO-45  Survey of Human Anatomy and Physiology  4 UNITS
Prerequisite: None
Description: An introductory and survey course of structural and functional aspects of the human body. Emphasis is placed on cell organization, human tissues, and discussion of each of the human systems. 54 hours lecture.
27813  Last day to add: 09/07/18
WE  08/27/18  12/14/18  09:35AM  11:00AM  MW  HM 209
The above section is a web-enhanced class. Internet access is required.
Instructor: A Sanchez

BIO-45  Survey of Human Anatomy and Physiology  3 UNITS
Prerequisite: None
Description: An introductory and survey course of structural and functional aspects of the human body. Emphasis is placed on cell organization, human tissues, and discussion of each of the human systems. 54 hours lecture.
27814  Last day to add: 09/07/18
WE  08/27/18  12/14/18  11:10AM  12:35PM  TH  SAS 103
The above section is a web-enhanced class. Internet access is required.
Instructor: S Wagner

BIO-45  Survey of Human Anatomy and Physiology  3 UNITS
Prerequisite: None
Description: An introductory and survey course of structural and functional aspects of the human body. Emphasis is placed on cell organization, human tissues, and discussion of each of the human systems. 54 hours lecture.
27815  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:00PM  09:10PM  TH  HM 209
The above section is a web-enhanced class. Internet access is required.
Instructor: M Torres

BIO-50A  Anatomy and Physiology I (formerly Amy-2a)  4 UNITS
Prerequisite: BIO-1 or BIO-1H or BIO-4 or BIO-55 or BIO-60 or BIO-60H
Description: First of a two course sequence that introduces students to the basic concepts and principles of anatomy and physiology. This course will provide a foundation for advanced study of the human body. The course covers body orientation and organization, cells and tissues, the skeletal and muscular systems, and the eye and ear. Designed to meet the prerequisites for professional programs, e.g. nursing, dental hygiene, and physical therapy. 36 hours lecture and 108 hours laboratory.
27816  Last day to add: 09/07/18
WE  08/27/18  12/14/18  08:00AM  08:50AM  T  SCI 207
WE2  08/27/18  12/14/18  08:00AM  09:05AM  W  SCI 207
WEL  08/27/18  12/14/18  09:15AM  12:25PM  MW  SCI 207
The above section is a web-enhanced class. Internet access is required.
Instructor: S Wagner

BIO-50A  Anatomy and Physiology I(formerly Amy-2a)  4 UNITS
Prerequisite: BIO-1 or BIO-1H or BIO-4 or BIO-55 or BIO-60 or BIO-60H
Description: First of a two course sequence that introduces students to the basic concepts and principles of anatomy and physiology. This course will provide a foundation for advanced study of the human body. The course covers body orientation and organization, cells and tissues, the skeletal and muscular systems, and the eye and ear. Designed to meet the prerequisites for professional programs, e.g. nursing, dental hygiene, and physical therapy. 36 hours lecture and 108 hours laboratory.
27817  Last day to add: 09/07/18
WE  08/27/18  12/14/18  12:45PM  01:35PM  M  SCI 207
WE2  12/04/18  08:00AM  09:05AM  W  SCI 207
WEL  08/27/18  12/14/18  02:00PM  05:10PM  MW  SCI 207
The above section is a web-enhanced class. Internet access is required.
Instructor: S Wagner
BIO-50A  Anatomy and Physiology I (formerly Amy-2a)  4 UNITS
Prerequisite: BIO-1 or BIO-1H or BIO-4 or BIO-55 or BIO-60 or BIO-60H
Description: First of a two course sequence that introduces students to the basic concepts and principles of anatomy and physiology. This course will provide a foundation for advanced study of the human body. The course covers body orientation and organization, cells and tissues, the skeletal and muscular systems, and the eye and ear. Designed to meet the prerequisites for professional programs, e.g. nursing, dental hygiene, and physical therapy. 36 hours lecture and 108 hours laboratory.

27818  Last day to add: 09/07/18
WE  08/27/18  12/14/18  05:20PM  06:10PM  M  SCI 207
WE2  08/27/18  12/14/18  05:20PM  06:25PM  W  SCI 207
WEL  08/27/18  12/14/18  06:35PM  09:45PM  MW  SCI 207

The above section is a web-enhanced class. Internet access is required.
Instructor: D Gayle

BIO-50B  Anatomy and Physiology II (formerly Amy-2b)  4 UNITS
Prerequisite: BIO-50A
Description: First of a two course sequence that introduces students to the basic concepts and principles of anatomy and physiology. This course will provide a foundation for advanced study of the human body. The course covers body orientation and organization, cells and tissues, the skeletal and muscular systems, and the eye and ear. Designed to meet the prerequisites for professional programs, e.g. nursing, dental hygiene, and physical therapy. 36 hours lecture and 108 hours laboratory.

27819  Last day to add: 09/07/18
WE  08/27/18  12/14/18  08:00AM  08:50AM  T  SCI 207
WE2  08/27/18  12/14/18  08:00AM  09:05AM  TH  SCI 207
WEL  08/27/18  12/14/18  09:15AM  12:25PM  TTH  SCI 207

The above section is a web-enhanced class. Internet access is required.
Instructor: A Sanchez

BIO-55  Microbiology (formerly Mic-1)  4 UNITS
Prerequisite: CHE-2A or CHE-2B, and BIO-1 or BIO-1H or BIO-50A or BIO-60 or BIO-60H
Description: General characteristics of microorganisms with emphasis on morphology, growth, control, metabolism and reproduction; their role in disease, body defenses, and application to the biomedical field. 54 hours lecture and 54 hours laboratory.

27829  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  08:00AM  09:25AM  MW  SAS 103
LAB  08/27/18  12/14/18  09:35AM  12:45PM  M  SCI 206
Instructor: E Lipkin

BIO-55  Microbiology (formerly Mic-1)  4 UNITS
Prerequisite: CHE-2A or CHE-2B, and BIO-1 or BIO-1H or BIO-50A or BIO-60 or BIO-60H
Description: General characteristics of microorganisms with emphasis on morphology, growth, control, metabolism and reproduction; their role in disease, body defenses, and application to the biomedical field. 54 hours lecture and 54 hours laboratory.

27830  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  08:00AM  09:25AM  MW  SAS 103
LAB  08/27/18  12/14/18  09:35AM  12:45PM  W  SCI 206
Instructor: E Lipkin

BIO-55  Microbiology (formerly Mic-1)  4 UNITS
Prerequisite: CHE-2A or CHE-2B, and BIO-1 or BIO-1H or BIO-50A or BIO-60 or BIO-60H
Description: General characteristics of microorganisms with emphasis on morphology, growth, control, metabolism and reproduction; their role in disease, body defenses, and application to the biomedical field. 54 hours lecture and 54 hours laboratory.

27827  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  08:00AM  09:25AM  TTH  HM 109
LAB  08/27/18  12/14/18  09:35AM  12:45PM  T  SCI 206
Instructor: E Lipkin
**BIO-60**  Introduction to Molecular and Cellular Biology  
(formerly Bio-11)  5 UNITS  
**Prerequisite:** CHE-1A or CHE-1AH  
Advisory: MAT-35, ENG-50, ENG-80 or qualifying placement level  
Description: An intensive course designed for all Life Science majors designed to prepare the student for upper division courses in molecular biology, cell biology, developmental biology, evolution, and genetics. Course material includes principles of biochemistry, prokaryotic and eukaryotic cell structure and function, metabolism including photosynthesis and respiration, cell division and its control, classical and molecular genetics, signal transduction, early animal development, evolution and the diversity of life at the cellular level. 72 hours lecture and 54 hours laboratory.  
**Instructor:** F Galicia  
**Last day to add:** 09/07/18  
**Times:**  
**WE**  08/27/18 - 12/14/18  02:00PM - 04:05PM  TTH  SAS 103  
**WEL**  08/27/18 - 12/14/18  09:35AM - 12:45PM  TH  SCI 201  

The above section is a web-enhanced class. Internet access is required.

**BUSINESS ADMINISTRATION**

**BUS-10**  Introduction to Business  3 UNITS  
**Prerequisite:** None.  
Description: Scope, function and organization of contemporary business; fundamentals, concepts, principles, and current practices in the major areas of business activity with an integrated global perspective. 54 hours lecture. (Letter Grade only)  
**Last day to add:** 09/07/18  
**OL**  08/27/18 - 12/14/18  08:00AM - 11:55AM  ON LINE  

The above section is an online class. Computer with Internet access required.  
**Instructor:** J Duran
BUS-10  Introduction to Business  3 UNITS
Prerequisite: None.
Description: Scope, function and organization of contemporary business; fundamentals, concepts, principles, and current practices in the major areas of business activity with an integrated global perspective. 54 hours lecture.
(Letter Grade only)
27097  Last day to add: 09/07/18
OL  08/27/18  12/14/18  ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: J Duran

BUS-10  Introduction to Business  3 UNITS
Prerequisite: None.
Description: Scope, function and organization of contemporary business; fundamentals, concepts, principles, and current practices in the major areas of business activity with an integrated global perspective. 54 hours lecture.
(Letter Grade only)
27096  Last day to add: 09/07/18
HYB  08/27/18  12/14/18  09:35AM  11:00AM  W  HM 305
HYBO  08/27/18  12/14/18  ON LINE
The above section is a web-enhanced class. Internet access is required.
Instructor: L Dunphy

BUS-10  Introduction to Business  3 UNITS
Prerequisite: None.
Description: Scope, function and organization of contemporary business; fundamentals, concepts, principles, and current practices in the major areas of business activity with an integrated global perspective. 54 hours lecture.
(Letter Grade only)
27094  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:00PM  09:10PM  T  HM 309
The above section is a web-enhanced class. Internet access is required.
Instructor: H James

BUS-18A  Business Law I  3 UNITS
Prerequisite: None.
Description: The social and practical basis of the law. Covers the legal and ethical environment of business, contracts, agency and employment, and the law of sales. 54 hours lecture.
27099  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:00PM  09:10PM  M  SAS 214
The above section is a web-enhanced class. Internet access is required.
Instructor: H James

BUS-18B  Business Law II  3 UNITS
Prerequisite: None.
Description: Commercial paper, secured transactions, bankruptcy, agency and employment, business organizations, governmental regulations, international law, real and personal property and trusts and estates. 54 hours lecture.
27100  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:00PM  09:10PM  T  HM 309
The above section is a web-enhanced class. Internet access is required.
Instructor: H James

BUS-20  Business Mathematics  3 UNITS
Prerequisite: None.
Description: An introduction to quantitative approaches for solving common business problems using general mathematics and first degree equations. Includes the development and solution of problems in the areas of business statistics, trade and cash discounts, markups and markdowns, perishables, payroll, taxes, simple interest, promissory notes, compound interest, present and future value, annuities and sinking funds, installment buying and credit cards, home ownership costs, insurance, stocks and bonds, mutual funds, financial reports, depreciation, inventory, and overhead. 54 hours lecture.
27102  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:00PM  09:10PM  M  HM 305
The above section is a web-enhanced class. Internet access is required.
Instructor: R Hernandez

BUS-20  Business Mathematics  3 UNITS
Prerequisite: None.
Description: An introduction to quantitative approaches for solving common business problems using general mathematics and first degree equations. Includes the development and solution of problems in the areas of business statistics, trade and cash discounts, markups and markdowns, perishables, payroll, taxes, simple interest, promissory notes, compound interest, present and future value, annuities and sinking funds, installment buying and credit cards, home ownership costs, insurance, stocks and bonds, mutual funds, financial reports, depreciation, inventory, and overhead. 54 hours lecture.
27101  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:00PM  09:10PM  W  HM 305
The above section is a web-enhanced class. Internet access is required.
Instructor: R Hernandez

BUS-22  Management Communications  3 UNITS
Prerequisite: None.
Advisory: CAT-30
Description: Examines the dynamics of organizational communication including a cross cultural emphasis. Practical experience is attained in verbal, non-verbal and interpersonal communication. Includes business report writing, letter writing and resume writing. 54 hours lecture.
27103  Last day to add: 09/07/18
WE  08/27/18  12/14/18  11:10AM  12:35PM  TH  HM 309
The above section is a web-enhanced class. Internet access is required.
Instructor: R Hernandez
BUS-30  Entrepreneurship: Foundations and Fundamentals  3 UNITS
Prerequisite: None
Description: An introductory course designed to explore, identify and evaluate business opportunities with an emphasis on starting and managing a small or existing business: investigating tools and best practices associated with identifying and creating new venture opportunities; explore ways to shape and evaluate the viability of opportunities; understanding key industry factors, market, competitive factors, and customer needs.

27104  Last day to add: 09/07/18
OL  08/27/18  12/14/18
The above section is a short-term hybrid class. Computer with Internet access required. See www.opencampus.com.
Instructor: Staff

BUS-47  Applied Business and Management Ethics  3 UNITS
Prerequisite: None
Description: An examination of ethical concerns in business decision making. Includes corporate, personal, global, governmental, public, environmental, product, and job-related issues. Case studies and corporate ethics programs and audits also covered. 54 hours lecture. (Letter Grade, or Pass/No Pass option)

27105  Last day to add: 09/07/18
OL  08/27/18  12/14/18
The above section is an online class. Computer with Internet access required. See www.opencampus.com.
Instructor: I. Dunphy

CAT-3  Computer Applications for Business  3 UNITS
Prerequisite: None
Description: This course introduces a suite of computer applications to students preparing to enter business, and office professions. Individuals who are already established in these professions may also benefit from skills emphasized which include: use of basic operating system functions, file management, word processing, spreadsheets, database management, and presentation graphics. 54 hours lecture and 18 hours laboratory. (TBA option)(Letter Grade, or Pass/No Pass option.)

27106  Last day to add: 09/07/18
HYB  08/27/18  12/14/18  11:10AM  12:35PM  F  PSC 18
HYBO  08/27/18  12/14/18  ON LINE
HYBLO  08/27/18  12/14/18  ON LINE
The above section is a short-term hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com.
Instructor: S. Balderama

CAT-50  Keyboarding and Document Processing  3 UNITS
Prerequisite: None
Description: Develops motor coordination, memory, thinking, and problem solving skills. Includes mastery of the keyboard on computers and introduction to personal and business typing using word processing software. 54 hours lecture and 18 hours laboratory. (TBA option)(Letter Grade, or Pass/No Pass option.)

27107  Last day to add: 09/07/18
HYB  08/27/18  12/14/18  09:35AM  11:00AM  F  PSC 18
HYBO  08/27/18  12/14/18  ON LINE
HYBLO  08/27/18  12/14/18  ON LINE
The above section is a short term hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com
Instructor: S. Balderama

CAT-53  Keyboarding/Typing Fundamentals  1 UNIT
Prerequisite: None
Description: Develops basic alpha/numeric keyboarding/touch typewriting skills on an electronic keyboard. Designed primarily for individuals needing basic keyboarding skill to input and retrieve information from a microcomputer. Develops a straight-copy rate of 25 gross words a minute. 18 hours lecture and 18 hours laboratory. (TBA option) (Letter Grade, or Pass/No Pass option.)

27108  Last day to add: 09/07/18
WE  08/27/18  12/14/18  11:10AM  12:35PM  T  HM 313
WEL  08/27/18  12/14/18  11:10AM  12:35PM  TH  HM 313
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates. Designated laboratory hours are included in the meeting times for this class.
Instructor: C. Ayala

CAT-80  Word Processing: Microsoft Word for Windows  3 UNITS
Prerequisite: None
Advisory: Typing knowledge/skills with at least 40 wpm
Description: This course provides an introduction to personal computer processing techniques and tasks. Includes mastering the keyboard on computers and introduction to word processing software. 54 hours lecture and 18 hours laboratory. (TBA Option)

27109  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:00PM  09:10PM  W  HM 309
WEL  08/27/18  12/14/18  09:20PM  10:40PM  W  HM 309
The above section is a web-enhanced class. Internet access is required.
Instructor: J. Pehkonen
CHEMISTRY

CHE-1A  General Chemistry, I  5 UNITS
Prerequisite: CHE-2A or CHE-3 and MAT-35
Description: The student will explore simple chemical systems, their properties and how they can be investigated and understood in terms of stoichiometry, gas laws, elementary thermodynamics, atomic structure and bonding. Laboratory techniques in the investigation of chemical systems. Students may not receive credit for both CHE-1A and CHE-1AH. 54 hours lecture and 108 hours laboratory. (Letter Grade, or Pass/No Pass option.)
Instructor: S Freitas

CHE-1AH  Honors General Chemistry, I  5 UNITS
Prerequisite: CHE-2A or CHE-3 and MAT-35 Limitation on enrollment: Enrollment in the Honors Program
Description: The student will explore simple chemical systems, their properties and how they can be investigated and understood in terms of stoichiometry, gas laws, elementary thermodynamics, atomic structure and bonding. Laboratory techniques in the investigation of chemical systems. This Honors course offers an enriched experience for accelerated students through limited class size; seminar format; focus on primary texts; and application of higher level critical thinking skills. A thematic approach developing a chemical concept in detail will be used rather than a topic based approach. Laboratory will involve completion of directed research projects with submission of standard operating procedures (SOPs) or papers in appropriate scientific format. Students may not receive credit for both CHE-1A and CHE-1AH. 54 hours lecture and 108 hours laboratory. (Letter Grade, or Pass/No Pass option.)
Instructor: D Bernier

CHE-2A  Introductory Chemistry, I  4 UNITS
Prerequisite: MAT-52
Description: Introduction to the nature of chemicals, their properties, chemical bonding, reactions, and mixtures. Applications to health and environmental topics. Fulfills the needs of non-science majors. 54 hours lecture and 54 hours laboratory. (Letter Grade, or Pass/No Pass option.)
Instructor: M Dahl

CHE-2A  Honors Introductory Chemistry, I  4 UNITS
Prerequisite: MAT-52
Description: Introduction to the nature of chemicals, their properties, chemical bonding, reactions, and mixtures. Applications to health and environmental topics. Fulfills the needs of non-science majors. 54 hours lecture and 54 hours laboratory. (Letter Grade, or Pass/No Pass option.)
Instructor: S Freitas

CHE-2A  Introductory Chemistry, I  4 UNITS
Prerequisite: MAT-52
Description: Introduction to the nature of chemicals, their properties, chemical bonding, reactions, and mixtures. Applications to health and environmental topics. Fulfills the needs of non-science majors. 54 hours lecture and 54 hours laboratory. (Letter Grade, or Pass/No Pass option.)
Instructor: Staff

CHE-2A  Introductory Chemistry, I  4 UNITS
Prerequisite: MAT-52
Description: Introduction to the nature of chemicals, their properties, chemical bonding, reactions, and mixtures. Applications to health and environmental topics. Fulfills the needs of non-science majors. 54 hours lecture and 54 hours laboratory. (Letter Grade, or Pass/No Pass option.)
Instructor: M Dahl
CHE-2B  Introductory Chemistry, II  4 UNITS
Prerequisite: CHE-2A
Description: Introduction to organic and biochemistry including: (1) structure, nomenclature, and reactions of some organic compounds and drugs, (2) structure and metabolism of carbohydrates, lipids, proteins, and nucleic acids, and (3) enzyme activity and inhibition. Meets the chemistry requirements for nursing, physical education, paramedics, nutrition, dental hygiene, physical therapy assistants, and inhalation therapy majors. 54 hours lecture and 54 hours laboratory. (Letter Grade, or Pass/No Pass option.)

27800  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  02:20PM  03:45PM  MW  HM 222
LAB  08/27/18  12/14/18  01:00PM  04:10PM  F  SCI 202
Instructor: D Bernier

COMPUTER INFORMATION SYSTEMS

MORENO VALLEY COMPUTER LAB HOURS:
The Learning Center
HUM 219
Monday - Thursday ................................................... 7:30AM - 9:30PM
Friday ................................................................. 7:30AM - 4:30PM
Saturday and Sunday.............................................. CLOSED

CIS-1A  Intro to Comp Info Sys  3 UNITS
Prerequisite: None.
Description: An introduction to computer concepts and theory, information systems, and computer applications. The development of computer based solutions to business problems using word processors, spreadsheets, databases, presentation graphics, and the Internet.

27127  Last day to add: 10/30/18
OL  10/22/18  12/14/18  ON LINE
OLL  10/22/18  12/14/18  ON LINE

The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.
Instructor: J Guz

CIS-1A  Intro to Comp Info Sys  3 UNITS
Prerequisite: None.
Description: An introduction to computer concepts and theory, information systems, and computer applications. The development of computer based solutions to business problems using word processors, spreadsheets, databases, presentation graphics, and the Internet.

27925  Last day to add: 10/30/18
OL  10/22/18  12/14/18  ON LINE
OLL  10/22/18  12/14/18  ON LINE

The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.
Instructor: M Fast

CIS-1A  Intro to Comp Info Sys  3 UNITS
Prerequisite: None.
Description: An introduction to computer concepts and theory, information systems, and computer applications. The development of computer based solutions to business problems using word processors, spreadsheets, databases, presentation graphics, and the Internet.

27122  Last day to add: 09/07/18
WE  08/27/18  12/14/18  08:00AM  10:10AM  T  HM 319
WE2  08/27/18  12/14/18  08:00AM  08:50AM  TH  HM 319
WEL  08/27/18  12/14/18  09:00AM  09:50AM  TH  HM 319

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: J Agamah

CIS-1A  Intro to Comp Info Sys  3 UNITS
Prerequisite: None.
Description: An introduction to computer concepts and theory, information systems, and computer applications. The development of computer based solutions to business problems using word processors, spreadsheets, databases, presentation graphics, and the Internet.

27124  Last day to add: 09/07/18
WE  08/27/18  12/14/18  10:20AM  12:30PM  M  HM 319
WE2  08/27/18  12/14/18  10:20AM  11:10AM  W  HM 319
WEL  08/27/18  12/14/18  11:20AM  12:10PM  W  HM 319

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: R Loya
CIS-1A  Intro to Comp Info Sys  3 UNITS
Prerequisite: None.
Description: An introduction to computer concepts and theory, information systems, and computer applications. The development of computer based solutions to business problems using word processors, spreadsheets, databases, presentation graphics, and the Internet.

27121  Last day to add: 09/07/18
HYB 08/27/18 12/14/18 10:20AM-11:45AM TH HM 319
HYBO 08/27/18 12/14/18 ON LINE
HYBLO 08/27/18 12/14/18 ON LINE

The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com. Designated laboratory hours are included in the meeting times for this class.
Instructor: J Kats

CIS-1A  Intro to Comp Info Sys  3 UNITS
Prerequisite: None.
Description: An introduction to computer concepts and theory, information systems, and computer applications. The development of computer based solutions to business problems using word processors, spreadsheets, databases, presentation graphics, and the Internet.

27123  Last day to add: 09/07/18
WE 08/27/18 12/14/18 03:00PM-05:10PM M HM 319
WE2 08/27/18 12/14/18 03:00PM-05:10PM W HM 319
WEL 08/27/18 12/14/18 04:00PM-06:00PM W HM 319

The section above is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: M McQuead

CIS-1B  Advanced Concepts in Computer Information Systems  3 UNITS
Prerequisite: CIS-1A
Description: Advanced computer applications. Advanced concepts and skills of word processing, spreadsheets, presentation graphics, the Internet and databases with an emphasis on multitasking, integrating applications, linking, and embedding are covered. 54 hours lecture and 18 hours laboratory. (TBA option)

27128  Last day to add: 09/07/18
OL 08/27/18 12/14/18 ON LINE
OLL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.
Instructor: J Agamah

CIS-2  Fundamentals of Systems Analysis  3 UNITS
Prerequisite: None
Description: The course presents a systematic methodology for analyzing a business problem or opportunity, determining what role, if any, computer-based technologies can play in addressing the business need, articulating business requirements for the technology solution, specifying alternative approaches to acquiring the technology capabilities needed to address the business requirements, and specifying the requirements for the information systems solution in particular, in-house development, development from third-party providers, or purchased commercial-off-the-shelf packages. 54 hours lecture and 18 hours laboratory. (TBA option) (Letter Grade, or Pass/No Pass option.)

27129  Last day to add: 09/07/18
HYB 08/27/18 12/14/18 06:00PM-07:25PM TH HM 319
HYBO 08/27/18 12/14/18 ON LINE
HYBLO 08/27/18 12/14/18 ON LINE

The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com. Designated laboratory hours are included in the meeting times for this class.
Instructor: M McQuead

CIS-5  Programming Concepts and Methodology I: C++  4 UNITS
Prerequisite: None
Advisory: CIS-1A
Description: Introduction to the discipline of computer science incorporating problem definitions, algorithm development, and structured programming logic for business, scientific and mathematical applications. The C++ language will be used for programming problems. 54 hours lecture and 54 hours laboratory.

27136  Last day to add: 09/07/18
WE 08/27/18 12/14/18 02:20PM-03:45PM TH HM 319
WEL 08/27/18 12/14/18 04:05PM-05:30PM TH HM 319

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: M McQuead
CIS-5 Programming Concepts and Methodology I: C++ 4 UNITS
Prerequisite: None
Advisory: CIS-1A
Description: Introduction to the discipline of computer science incorporating problem definitions, algorithm development, and structured programming logic for business, scientific and mathematical applications. The C++ language will be used for programming problems. 54 hours lecture and 18 hours laboratory.
27135 Last day to add: 09/07/18
WE 08/27/18 12/14/18 06:00PM 07:25PM MW HM 319
WEL 08/27/18 12/14/18 07:45PM 09:10PM MW HM 319
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: M McQuead

CIS-7 Discrete Structures 3 UNITS
Prerequisite: CIS/CSC-5
Description: This course is an introduction to the discrete structures used in Computer Science with an emphasis on their applications. Topics covered include: Functions, Relations and Set; Basic Logic; Proof Techniques; Basics of Counting; Graphs and Trees; and Discrete Probability. 54 hours lecture and 18 hours laboratory (TBA option).
27840 Last day to add: 09/07/18
WE 08/27/18 12/14/18 06:00PM 08:10PM T HM 313
WE2 08/27/18 12/14/18 06:00PM 06:50PM TH HM 313
WEL 08/27/18 12/14/18 07:00PM 07:50PM TH HM 313
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: K Nguyen

CIS-12 PHP Dynamic Web Site Programming 3 UNITS
Prerequisite: None
Advisory: CIS/CSC-5 and CIS-72A and CIS/CSC-14A
Description: Dynamic web site programming using PHP. Fundamentals of server-side web programming. Introduction to database-driven web sites, using PHP to access a database such as MySQL. Web applications such as user registration, content management, and e-commerce. This course is intended for students already familiar with the fundamentals of programming and HTML. 54 hours lecture and 18 hours laboratory. (TBA Lab) (Letter Grade, or Pass/No Pass option.)
27117 Last day to add: 09/07/18
WE 08/27/18 12/14/18 12:45PM 02:55PM M HM 319
WE2 08/27/18 12/14/18 12:45PM 01:35PM W HM 319
WEL 08/27/18 12/14/18 01:45PM 02:35PM W HM 319
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: R Casolaro

CIS-14A Web Programming: JavaScript 3 UNITS
Prerequisite: None
Advisory: Previous programming experience and knowledge of HTML, CSC/CIS-5 and CIS-72A
Description: Fundamentals of JavaScript programming for the web world wide for students already familiar with the fundamentals of programming and HTML. Language features will include control structures, functions, arrays, JavaScript objects, browser objects and events. Web applications will include image rollovers, user interactivity, manipulating browser windows, form validation and processing, cookies, creating dynamic content, and Dynamic HTML programming. 54 hours lecture and 18 hours laboratory. (TBA Option) (Letter Grade, or Pass/No Pass option.)
27118 Last day to add: 09/07/18
WE 08/27/18 12/14/18 12:45PM 02:55PM T HM 305
WE2 08/27/18 12/14/18 12:45PM 01:35PM TH HM 305
WEL 08/27/18 12/14/18 01:45PM 02:35PM TH HM 305
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: K Nguyen

CIS-18A Java Programming: Objects 3 UNITS
Prerequisite: None
Advisory: CIS/CSC-5
Description: An introduction to Java programming for students already familiar with the fundamentals of programming. An emphasis will be placed upon object-oriented programming. Other topics include graphical interface design and typical swing GUI components. 54 hours lecture and 18 hours laboratory. (TBA option) (Letter Grade, or Pass/No Pass option.)
27119 Last day to add: 09/07/18
WE 08/27/18 12/14/18 03:00PM 05:10PM M HM 313
WE2 08/27/18 12/14/18 03:00PM 03:50PM W HM 313
WEL 08/27/18 12/14/18 04:00PM 04:50PM W HM 313
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: R Casolaro

CIS-21 Introduction to Operating Systems 3 UNITS
Prerequisite: CIS-1A
Description: An introduction to operating system concepts, structure, functions, performance, and management is covered. A current operating system, such as Windows, Linux, or UNIX is used as a case study. File multi-processing, system security, device management, network operating systems, and utilities are introduced. 54 hours lecture and 18 hours laboratory. (TBA option) (Letter Grade, or Pass/No Pass option.)
27130 Last day to add: 09/07/18
WE 08/27/18 12/14/18 03:00PM 05:10PM M HM 305
WE2 08/27/18 12/14/18 03:00PM 03:50PM W HM 305
WEL 08/27/18 12/14/18 04:00PM 04:50PM W HM 305
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: R Loya
CIS-35  Introduction to Simulation and Game Development  3 UNITS
Prerequisite: None
Description: An introduction to the field of simulation and computer gaming. Course provides an introductory look at the fundamentals of simulation and computer games used in various industries: entertainment, military, finance, medical, education, and law enforcement. Topics include licensing and franchising, marketing, business development, game design, storytelling, and development life cycle. 54 hours lecture and 18 hours laboratory. (TBA option)
27131  Last day to add: 09/07/18
WE 08/27/18 12/14/18 08:00AM 10:10AM T HM 309
WE2 08/27/18 12/14/18 08:00AM 08:50AM TH HM 309
WEL 08/27/18 12/14/18 09:00AM 09:50AM TH HM 309
The above section is a web-enhanced class Internet access is required. Designated laboratory hours are included in the meeting times for this section.
Instructor: M Barboza

CIS-37  Beginning Game Level Design  3 UNITS
Prerequisite: None
Description: An introduction to level design. Students will design and create 3D computer games. No previous computer programming experience required. (Same as GAM-37)
27132  Last day to add: 09/07/18
WE 08/27/18 12/14/18 02:20PM 04:30PM M HM 309
WE2 08/27/18 12/14/18 02:20PM 03:10PM W HM 309
WEL 08/27/18 12/14/18 03:20PM 04:10PM W HM 309
Designated laboratory hours are included in the meeting times for the above section.
Instructor: M Fast

CIS-38A  Simulation and Gaming/3D Modeling for Real-Time Interactive Simulations  4 UNITS
Prerequisite: None
Description: Create computationally efficient 3D digital models and implement them in a real-time interactive simulation or video game. (Same as GAM-38A)
27133  Last day to add: 09/07/18
WE 08/27/18 12/14/18 11:10AM 12:35PM MW HM 309
WEL 08/27/18 12/14/18 12:45PM 02:10PM MW HM 309
The above section is a web-enhanced class. Internet access is required.
Instructor: M Fast

CIS-38C  Simulation and Gaming/3D Dynamics and Rendering for Real-Time Interactive Simulations  4 UNITS
Prerequisite: CIS-38B or GAM-38B
Description: Create dramatic cinematic sequences based on 3D animations of both living and inanimate objects. Topics include combining animated models with simulations of real world dynamics such as wind, water, fire, smoke, and gravity. Short animated sequences will be modeled, animated, and then rendered into frames. Hardware and software rendered frames will then be composited and added to a game engine. 54 hours lecture and 54 hours laboratory.
27134  Last day to add: 09/07/18
WE 08/27/18 12/14/18 08:00AM 09:25AM MW HM 309
WEL 08/27/18 12/14/18 09:35AM 11:00AM MW HM 309
The above class is a web-enhanced class. Internet access is required.
Instructor: M Fast

CIS-54A  Introduction to Flash  3 UNITS
Prerequisite: None
Advisory: CAT/CIS-95A or competency in the use of a computer and familiarity with the Internet.
Description: This course provides students with the essential knowledge and skills required to use Flash. This includes instruction on the authoring tools, drawing tools, working with symbols, creating interactive buttons, and streaming sound. 54 hours lecture and 18 hours laboratory. (TBA option)
27841  Last day to add: 09/07/18
WE 08/27/18 12/14/18 10:20AM 12:30PM T HM 309
WE2 08/27/18 12/14/18 10:20AM 11:10AM TH HM 309
WEL 08/27/18 12/14/18 11:20AM 12:10PM TH HM 309
The above section is a short term web-enhanced class. Internet access is required. Laboratory hours are included in the meeting time.
Instructor: M Barboza

CIS-72A  Introduction to Web Page Creation  1.50 UNITS
Prerequisite: None
Advisory: CIS-95A or competency in the use of a computer, familiarity with the Internet.
Description: An introduction to Web page creation using Extensible Hypertext Markup Language (XHTML). Use XHTML and CSS to design and create Web pages with formatted text, hyperlinks, lists, images, tables, frames, and forms.
27137  Last day to add: 09/03/18
WE 08/28/18 10/18/18 02:00PM 03:30PM TH HM 313
WEL 08/28/18 10/18/18 03:40PM 04:45PM TH HM 313
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates. Designated laboratory hours are included in the meeting times for this class.
Instructor: A Thomas

CIS-72B  Intermediate Web Page Creation Using Cascading Style Sheets (CSS)  1.50 UNITS
Prerequisite: None
Advisory: Knowledge of HTML and the Internet and CIS-72A and CIS-95A
Description: Intermediate Web page creation using cascading style sheets (CSS) to format and lay out web page content. CSS works with HTML, so HTML knowledge is recommended. Inline styles, embedded styles, and external style sheets are covered. CSS is used to format text, links, set fonts, colors, margins, and position text and graphics on a page. CSS is also a component of Dynamic HTML. 27 hours lecture and 18 hours laboratory. (TBA option) (Letter Grade, or Pass/No Pass option.)
27839  Last day to add: 10/27/18
WE 10/23/18 12/13/18 02:00PM 03:30PM TH HM 313
WEL 10/23/18 12/13/18 03:40PM 04:45PM TH HM 313
Instructor: A Thomas
COMMUNICATION STUDIES

COM-1 Public Speaking 3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topical choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27148  
Last day to add: 09/07/18
LEC 08/27/18 12/14/18 08:00AM-09:25AM  MW HM 210
Instructor: D White

COM-1 Public Speaking 3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topical choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27146  
Last day to add: 09/07/18
LEC 08/27/18 12/14/18 08:00AM-09:25AM  TTH HM 206
The above section is a web-enhanced class. Internet access is required.  
Instructor: C Patterson

COMMUNITY INTERPRETATION

CMI-81 Introduction to Court Interpreting 6 UNITS
Prerequisite: None
Limitation on enrollment: This course is intended for students with near native fluency in Spanish and English
Description: This course is an introduction to oral interpretation theory and practice in the legal professions, with emphasis on criminal law, civil law, mental health hearings, and cultural diversity in procedures. This course concentrates on developing general skills in sight translation, consecutive interpretation and simultaneous interpretation, and includes a field-observation component. 90 hours lecture and 54 hours laboratory. (TBA option) (Letter Grade or Pass/No Pass option.)
27141  
Last day to add: 09/07/18
LEC 08/27/18 12/14/18 06:00PM-08:30PM  TTH PSC 18
LAB 08/27/18 12/14/18 12:00PM-02:00PM  FLK CMI
In addition to the time spent in class, the above section has a 54-hour lab requirement to be arranged. Student hourly requirement and location will vary each week.
Instructor: G Gage

CMI-91 Introduction to Translation and Interpretation for Business 3 UNITS
Prerequisite: None
Limitation on enrollment: This course is intended for students with near native fluency in Spanish and English
Description: This course is an introduction to Spanish/English translation and interpretation as practiced in business settings. Students will focus on developing skills in interpreting and written translation while acquiring business terminology in Spanish and English. Emphasis will be placed on written translation and consecutive interpretation. Acquisition of bilingual business terminology will be reinforced through readings, oral practice and written work. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27142  
Last day to add: 09/07/18
LEC 08/27/18 12/14/18 06:00PM-07:25PM  MW PSC 18
Instructor: G Gage
COM-1  Public Speaking  3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topic choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27147  Last day to add: 09/12/18
WE  09/01/18  12/08/18  08:00AM  11:20AM  S  HM 210
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: G Johnson

COM-1  Public Speaking  3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topic choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27144  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  09:35AM  11:00AM  MW  HM 210
Instructor: D White

COM-1  Public Speaking  3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topic choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27152  Last day to add: 09/17/18
HYB  08/27/18  12/14/18  09:35AM  11:00AM  T  HM 206
HYBO  08/27/18  12/14/18  ON LINE
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.
Instructor: S Nafzgar

COM-1  Public Speaking  3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topic choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27151  Last day to add: 09/07/18
HYB  08/27/18  12/14/18  09:35AM  11:00AM  TH  HM 206
HYBO  08/27/18  12/14/18  ON LINE
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.
Instructor: S Nafzgar

COM-1  Public Speaking  3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topic choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27149  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  11:10AM  12:35PM  MW  HM 210
Instructor: D White

COM-1  Public Speaking  3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topic choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27159  Last day to add: 09/12/18
WE  08/27/18  12/14/18  11:10AM  12:35PM  TH  HM 210
The above section is a web-enhanced class. Internet access is required.
Instructor: M Moreno

HYB - Hybrid Lecture • HYBL - Hybrid Lab • HYBLO - Hybrid Online Lab • HYBO - Hybrid Online Lecture • LEC - Lecture • LAB - Lab • OL - Online Lecture • OLL - Online Lab
WE - Web Enhanced Lecture • WEL - Web Enhanced Lab • WRK - Work Experience Lecture • WRKO - Work Experience Online
Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home!  http://mvc.edu/bookstore
COM-1  Public Speaking  3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topic choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27157  Last day to add: 09/07/18
WE  08/27/18  12/14/18  12:45PM  02:10PM  MW  HM 210
The above section is a web-enhanced class. Internet access is required.
Instructor: S Valencia

COM-1  Public Speaking  3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topic choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27158  Last day to add: 09/07/18
WE  08/27/18  12/14/18  02:20PM  03:45PM  MW  HM 210
The above section is a web-enhanced class. Internet access is required.
Instructor: Staff

COM-1  Public Speaking  3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topic choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27154  Last day to add: 09/07/18
WE  08/27/18  12/14/18  02:20PM  03:45PM  TTH  HM 210
The above section is a web-enhanced class. Internet access is required.
Instructor: S Valencia

COM-1  Public Speaking  3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topic choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27145  Last day to add: 09/07/18
WE  08/27/18  12/14/18  03:55PM  05:20PM  MW  HM 210
The above section is a web-enhanced class. Internet access is required.
Instructor: T Berry

COM-1  Public Speaking  3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topic choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27150  Last day to add: 09/07/18
WE  08/27/18  12/14/18  03:55PM  05:20PM  TTH  HM 210
The above section is a web-enhanced class. Internet access is required.
Instructor: S Valencia

COM-1  Public Speaking  3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topic choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27155  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:00PM  09:10PM  T  HM 210
The above section is a web-enhanced class. Internet access is required.
Instructor: G Johnson
<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Prerequisite</th>
<th>Advisory</th>
<th>Description</th>
<th>Last day to add</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM-1</td>
<td>Public Speaking</td>
<td>3</td>
<td>None</td>
<td>COM-51 and qualification for ENG-1A</td>
<td>Prepares students to compose (develop outlines and research) and present a minimum of four speeches, including informative and persuasive presentations in front of a live audience. Emphasis will include: different purposes of speaking, types of speeches and organizational patterns, topic choice and audience adaptation, rhetorical principles, development and support of sound reasoning and argument, theories of persuasion, application of ethics in public speaking, listening skills, and theory and principles of effective delivery. Students will speak formally for a minimum of 20 total semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)</td>
<td>08/27/18</td>
<td>The above section is a web-enhanced class. Internet access is required. Instructor: A Chrystal</td>
</tr>
<tr>
<td>COM-2</td>
<td>Persuasion in Rhetorical Perspective</td>
<td>3</td>
<td>None</td>
<td>COM-51 and qualification for ENG-1A</td>
<td>Develops persuasion from a rhetorical perspective with emphasis on the Ciceronian Canons of Rhetoric and the Aristotelian forms of proof: ethos, pathos, and logos. Includes practical application of these rhetorical theories in understanding and analyzing classical, post renaissance, and contemporary public address. Also incorporates presentation on persuasive issues, rhetorical analyses, and role play. Students will deliver a minimum of three oral presentations. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)</td>
<td>08/27/18</td>
<td>The above section is a web-enhanced class. Internet access is required. Instructor: M Moreno</td>
</tr>
<tr>
<td>COM-6</td>
<td>Dynamics of Small Group Communication</td>
<td>3</td>
<td>None</td>
<td>COM-51 and qualification for ENG-1A</td>
<td>Provides an introduction to the dynamics of communication in purposeful small groups (i.e. problem-solving). Theoretical knowledge of small group communication becomes the basis for the practical application of group development, problem-solving, decision-making, discussion, interaction and presentation. Develops student competence and confidence as a group member and leader. Oral group presentations required. Students will speak formally as part of a group for a minimum of 20 semester minutes. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)</td>
<td>08/27/18</td>
<td>The above section is a web-enhanced class. Internet access is required. Instructor: A Chrystal</td>
</tr>
<tr>
<td>COM-9</td>
<td>Interpersonal Communication</td>
<td>3</td>
<td>None</td>
<td>COM-51 and qualification for ENG-1A</td>
<td>Analyzes the dynamics of the two-person communication process in relationships. Students study values, communication models, listening, verbal and nonverbal communication, perception, self-concept, self-disclosure, management of emotions, relationship theories and conflict management. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)</td>
<td>08/27/18</td>
<td>The above section is a web-enhanced class. Internet access is required. Instructor: A Chrystal</td>
</tr>
<tr>
<td>COM-9</td>
<td>Interpersonal Communication</td>
<td>3</td>
<td>None</td>
<td>COM-51 and qualification for ENG-1A</td>
<td>Analyzes the dynamics of the two-person communication process in relationships. Students study values, communication models, listening, verbal and nonverbal communication, perception, self-concept, self-disclosure, management of emotions, relationship theories and conflict management. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)</td>
<td>08/27/18</td>
<td>The above section is a web-enhanced class. Internet access is required. Instructor: M Moreno</td>
</tr>
<tr>
<td>COM-9</td>
<td>Interpersonal Communication</td>
<td>3</td>
<td>None</td>
<td>COM-51 and qualification for ENG-1A</td>
<td>Analyzes the dynamics of the two-person communication process in relationships. Students study values, communication models, listening, verbal and nonverbal communication, perception, self-concept, self-disclosure, management of emotions, relationship theories and conflict management. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)</td>
<td>08/27/18</td>
<td>The above section is a web-enhanced class. Internet access is required. Instructor: J Garcia</td>
</tr>
<tr>
<td>COM-9</td>
<td>Interpersonal Communication</td>
<td>3</td>
<td>None</td>
<td>COM-51 and qualification for ENG-1A</td>
<td>Analyzes the dynamics of the two-person communication process in relationships. Students study values, communication models, listening, verbal and nonverbal communication, perception, self-concept, self-disclosure, management of emotions, relationship theories and conflict management. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)</td>
<td>08/27/18</td>
<td>The above section is a web-enhanced class. Internet access is required. Instructor: M Moreno</td>
</tr>
</tbody>
</table>
COM-9  Interpersonal Communication  3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Analyzes the dynamics of the two-person communication process in relationships. Students study values, communication models, listening, verbal and nonverbal communication, perception, self-concept, self-disclosure, management of emotions, relationship theories and conflict management. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27169  Last day to add: 09/07/18
WE 08/27/18 12/14/18 11:10AM 12:35PM MW HM 206
The above section is a web-enhanced class. Internet access is required.
Instructor: A Chrystal

COM-9  Interpersonal Communication  3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Analyzes the dynamics of the two-person communication process in relationships. Students study values, communication models, listening, verbal and nonverbal communication, perception, self-concept, self-disclosure, management of emotions, relationship theories and conflict management. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27166  Last day to add: 09/07/18
HYB 08/27/18 12/14/18 02:20PM 03:45PM M HM 206
HYBO 08/27/18 12/14/18 02:20PM 03:45PM ON LINE
The above section is a hybrid class. Computer with Internet access required.
Instructor: Staff

COM-9  Interpersonal Communication  3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Analyzes the dynamics of the two-person communication process in relationships. Students study values, communication models, listening, verbal and nonverbal communication, perception, self-concept, self-disclosure, management of emotions, relationship theories and conflict management. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27170  Last day to add: 09/07/18
HYB 08/27/18 12/14/18 02:20PM 03:45PM W HM 206
HYBO 08/27/18 12/14/18 02:20PM 03:45PM ON LINE
The above section is a hybrid class. Computer with Internet access required.
Instructor: Staff

COM-9  Interpersonal Communication  3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Analyzes the dynamics of the two-person communication process in relationships. Students study values, communication models, listening, verbal and nonverbal communication, perception, self-concept, self-disclosure, management of emotions, relationship theories and conflict management. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27168  Last day to add: 09/07/18
WE 08/27/18 12/14/18 06:00PM 09:10PM M HM 210
The above section is a web-enhanced class. Internet access is required.
Instructor: T Berry

COM-9  Interpersonal Communication  3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A
Description: Analyzes the dynamics of the two-person communication process in relationships. Students study values, communication models, listening, verbal and nonverbal communication, perception, self-concept, self-disclosure, management of emotions, relationship theories and conflict management. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27163  Last day to add: 09/07/18
WE 08/27/18 12/14/18 06:00PM 09:10PM W HM 210
The above section is a web-enhanced class. Internet access is required.
Instructor: T Berry

COM-9H  Honors Interpersonal Communication  3 UNITS
Prerequisite: None
Advisory: COM-51 and qualification for ENG-1A Limitation on enrollment: Enrollment in the Honors Program
Description: Analyzes the dynamics of the two-person communication process in relationships. Students study values, communication models, listening, verbal and nonverbal communication, perception, self-concept, self-disclosure, management of emotions, relationship theories and conflict management. This Honors course offers an enriched experience for accelerated students through limited class size; seminar format; focus on primary texts; and greater application of higher level critical thinking skills. Students may not receive credit for both COM-9 and COM-9H. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27171  Last day to add: 09/07/18
WE 08/27/18 12/14/18 11:10AM 12:35PM TTH HM 206
The above section is a web-enhanced class. Internet access is required.
Instructor: J Florek
DANCE

DAN-6  Dance Appreciation  3 UNITS
Prerequisite: None
Description: A nontechnical course for the general student leading to the appreciation and understanding of dance as a medium of communication, entertainment, and as an art form. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
27172  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  09:35AM  11:00AM  MW  PSC 22
Instructor: L Hayes

DAN-D21  Ballet, Beginning  1 UNIT
Prerequisite: None.
Description: Introduces beginning ballet skills and vocabulary through basic technique and styles.
27173  Last day to add: 09/07/18
LAB  08/27/18  12/14/18  02:20PM  03:45PM  TTH  PSC MPB
Instructor: M Olson

DAN-D31  Hip-Hop Dance, Beginning  1 UNIT
Prerequisite: None.
Description: Learn, practice and apply beginning hip-hop dance skills and vocabulary. Introduction to the historical and cultural context of hip-hop culture. 54 hours laboratory. (Letter Grade, or Pass/No Pass option.)
27174  Last day to add: 09/07/18
LAB  08/27/18  12/14/18  11:10AM  12:35PM  MW  PSC MPB
Instructor: L Hayes

DAN-D37  Modern Dance, Beginning  1 UNIT
Prerequisite: None.
Description: Introduces the fundamentals of modern dance skills and vocabulary through basic technique and styles.
27175  Last day to add: 09/07/18
LAB  08/27/18  12/14/18  09:00AM  01:05PM  F  PSC MPB
Instructor: M Olson

DENTAL ASSISTANT

DEA-10  Introduction to Dental Assisting and Chairside Assisting  4.50 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Limitation on enrollment: Enrollment in the Dental Assistant Program
Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Assistant Program. The course introduces the student to the practice and history of dentistry including dental specialties, legal responsibilities and roles of the dental auxiliary, ethical decision making, dental terminology, dental charting, dental equipment, instrument identification, patient communication skills, and the provision of oral hygiene instructions. 54 hours lecture and 81 hours laboratory.
27176  Last day to add: 09/13/18
WE  08/27/18  10/20/18  09:00AM  12:20PM  M  DEC B104
WE2  08/27/18  10/20/18  01:00PM  04:10PM  W  DEC B104
WEL  08/27/18  10/20/18  09:00AM  12:15PM  TH  DEC AOPS
WEL2  08/27/18  10/20/18  01:00PM  04:15PM  TH  DEC AOPS
The above section is a short-term web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: L Hulshof

DEA-20  Infection Control for Dental Assistants  2 UNITS
Prerequisite: None Limitation on enrollment: Enrollment in the Dental Assistant Program
Corequisite: DEA-10 and DEA-21
Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Assistant Program. The course introduces the student to Center of Disease Control (CDC) and Occupational Safety and Health Administration (OSHA) infection control standards and protocols, general safety protocols, general description of microorganisms, concepts of disease spread and its prevention, and how to manage hazardous chemicals used in dentistry. 36 hours lecture and 10 hours laboratory.
27177  Last day to add: 09/27/18
WE  08/27/18  10/12/18  09:00AM  11:00AM  T  DEC B100
WEL  08/27/18  10/12/18  04:25PM  06:25PM  W  DEC AOPS
The above section is a web-enhanced class and has a Thursday laboratory requirement that meets from 4:20pm - 5:40pm in DEC AOPS on the following dates: 9/7, 9/14, 9/21, 9/28, 10/5 and 10/12. Internet access is required.
Instructor: L Hulshof

HYB - Hybrid Lecture • HYBL - Hybrid Lab • HYBLO - Hybrid Online Lab • HYBO - Hybrid Online Lecture • LAB - Lab • LEC - Lecture • OL - Online Lecture • OLL - Online Lab
WE - Web Enhanced Lecture • WEL - Web Enhanced Lab • WRK - Work Experience Lecture • WRKH - Hybrid Work Experience • WRKO - Work Experience Online

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DEA-21  Introduction to Radiology for Dental Assistants  
Prerequisite: None Limitation on enrollment: Enrollment in the Dental Assistant Program
Corequisite: DEA-10 and DEA-20
Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Assistant Program. This course includes the production, characteristics, and biological effects of radiation, the function, components and operation of the x-ray unit; radiation protection and monitoring; chemistry and techniques associated with x-ray film development. Introduction to anatomical landmarks, intraoral long-cone radiographic techniques for exposing bitewing, periapical and occlusal films are taught in this course. 27 hours lecture and 54 hours laboratory. (TBA Option)

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<tr>
<th>Code</th>
<th>Days</th>
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<th>End Time</th>
<th>Location</th>
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<tr>
<td>27178</td>
<td>08/27</td>
<td>11:20AM</td>
<td>12:45PM</td>
<td>DEC B104</td>
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<tr>
<td>WEL</td>
<td>08/27</td>
<td>08:00AM</td>
<td>11:10AM</td>
<td>DEC ARAD</td>
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</tbody>
</table>

The above section is a web-enhanced class. Internet access is required.

Instructor: L Hulshof

DEA-22  Introduction to Supervised Externships  
Prerequisite: DEA-10 Limitation on enrollment: Enrollment in the Dental Assistant Program
Corequisite: DEA-10 Limitation on enrollment: Enrollment in the Dental Assistant Program
Description: This is a specialized program. For information regarding entry, please go to [www.mvc.edu/dh](http://www.mvc.edu/dh) or call 951-571-6431.

DEH-10A  Pre-Clinical Dental Hygiene #1  
Prerequisite: AMY-2A, AMY-2B, COM-1 or COM-1H, ENG-1A or ENG-1AH, MIC-1
Corequisite: DEH-11, DEH-12A, DEH-12B, DEH-13, DEH-14, DEH-15, DEH-16 and DEH-17
Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene Program. The students are exposed to the continuation of pre-clinical experiences. This course is a laboratory course designed to orient the student to the role of the dental hygienist and develop basic skills and techniques required to perform dental hygiene services. Requires evaluation of clinical performance through demonstration of skill acquisition and level of competency. Students will work on typodonts and classmates. Student will be required to do observations at specific local dental offices. 144 hours laboratory.

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<tr>
<th>Code</th>
<th>Days</th>
<th>Start Time</th>
<th>End Time</th>
<th>Location</th>
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<tr>
<td>27183</td>
<td>08/27</td>
<td>08:00AM</td>
<td>12:20PM</td>
<td>DEC C119</td>
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<tr>
<td>WEL2</td>
<td>08/27</td>
<td>01:30PM</td>
<td>05:35PM</td>
<td>DEC C119</td>
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</tbody>
</table>

The above section is a web-enhanced class. Internet access is required.

Instructor: D Moon

DENTAL HYGIENE

This is a specialized program. For information regarding entry, please go to [www.mvc.edu/dh](http://www.mvc.edu/dh) or call 951-571-6431.

All DEH classes are web-enhanced. Internet access is required.

DEA-21  Introduction to Radiology for Dental Assistants  
Prerequisite: None Limitation on enrollment: Enrollment in the Dental Assistant Program
Corequisite: DEA-10 and DEA-20
Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Assistant Program. This course includes the production, characteristics, and biological effects of radiation, the function, components and operation of the x-ray unit; radiation protection and monitoring; chemistry and techniques associated with x-ray film development. Introduction to anatomical landmarks, intraoral long-cone radiographic techniques for exposing bitewing, periapical and occlusal films are taught in this course. 27 hours lecture and 54 hours laboratory. (TBA Option)

<table>
<thead>
<tr>
<th>Code</th>
<th>Days</th>
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<th>End Time</th>
<th>Location</th>
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<tr>
<td>27178</td>
<td>08/27</td>
<td>11:20AM</td>
<td>12:45PM</td>
<td>DEC B104</td>
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<td>WEL</td>
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<td>DEC ARAD</td>
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The above section is a web-enhanced class. Internet access is required.

Instructor: L Hulshof

DEA-23  Introduction to Dental Sciences  
Prerequisite: None Limitation on enrollment: Enrollment in the Dental Assistant Program
Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Assistant Program. The course is an overview of embryologic development of structures of the head and neck, teeth, and oral cavity; histology of the hard and soft tissues of the oral cavity; the developmental and structural defects involving the oral cavity and teeth; introduction to diseases of the oral cavity including periodontal disease and caries; and general pathology found in the head and neck region. 54 hours lecture.

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<tr>
<th>Code</th>
<th>Days</th>
<th>Start Time</th>
<th>End Time</th>
<th>Location</th>
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<tbody>
<tr>
<td>27181</td>
<td>08/27</td>
<td>11:15AM</td>
<td>12:05PM</td>
<td>DEC B100</td>
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<tr>
<td>WEL</td>
<td>08/27</td>
<td>01:00PM</td>
<td>04:05PM</td>
<td>DEC B100</td>
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</tbody>
</table>

The above section is a web-enhanced class. Internet access is required.

Instructor: L Hulshof

DEA-24  Dental Materials for the Dental Assistant  
Prerequisite: None Limitation on enrollment: Enrollment in the Dental Assistant Program
Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Assistant Program. The course includes the manipulation of dental materials commonly prepared and used by the dental assistant including temporary dressings, impression materials, cement bases and liners, topical agents, composites, resins, and amalgam. 18 hours lecture and 64 hours laboratory.

<table>
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<tr>
<th>Code</th>
<th>Days</th>
<th>Start Time</th>
<th>End Time</th>
<th>Location</th>
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<tr>
<td>27182</td>
<td>08/27</td>
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<td>DEC B100</td>
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<tr>
<td>WEL</td>
<td>08/27</td>
<td>01:00PM</td>
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The above section is a web-enhanced class. Internet access is required.

Instructor: L Hulshof

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<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Prerequisite</th>
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<th>Last day to add:</th>
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<th>Time</th>
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<tr>
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<td>Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene program. This is an introductory course that will provide the student with the scientific knowledge and theory of the basic principles of dental hygiene techniques and procedures for the clinical aspect of dental hygiene. 36 hours lecture.</td>
<td>The above section is a web-enhanced class. Internet access is required.</td>
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<tr>
<td>DEH-12B</td>
<td>Oral Radiology Laboratory</td>
<td>1</td>
<td>AMY-2A and MAT-52 Limitation on enrollment: Enrollment in the Dental Hygiene Program</td>
<td>DEH-10A, DEH-11, DEH-12A, DEH-12B, DEH-13, DEH-14, DEH-15, DEH-16 and DEH-17</td>
<td>09/07/18</td>
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<td>05:30</td>
<td>DEC C119</td>
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<td>Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene program. This laboratory course is designed to provide the student the avenue to implement knowledge obtained from the lecture course: DEH-12A and 13. Students will experience exposing, processing, mounting, charting, critiquing and interpreting radiographs on manikins and patients. 54 hours laboratory.</td>
<td>The above section is a web-enhanced class. Internet access is required.</td>
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<tr>
<td>DEH-13</td>
<td>Infection Control in Dentistry</td>
<td>1</td>
<td>CHE-2A, CHE-2B, ENG-1A or ENG-1AH and MIC-1 Limitation on enrollment: Enrollment in the Dental Hygiene Program</td>
<td>DEH-10A, DEH-12A, DEH-12B, DEH-13, DEH-14, DEH-15, DEH-16 and DEH-17</td>
<td>09/07/18</td>
<td>TH</td>
<td>12:20</td>
<td>DEC C119</td>
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<td>Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene program. This course is designed to provide the student with the principles and practical application of universal precaution and other infection control concepts. Occupational Safety and Health Administration (OSHA), Environmental Protection Agency (EPA), Center for Disease Control (CDC), and the Dental Board of California (DBC) standards will be presented and discussed. Procedures and policies learned will be applied in all clinical dental hygiene courses. 18 hours lecture.</td>
<td>The above section is a web-enhanced class. Internet access is required.</td>
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<td>Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene program. This course is a systematic approach to histological structures and embryonic development of oral human tissues, morphological characteristics of teeth with an emphasis on comparative crown and root anatomy and occlusion. Identification of teeth and oral structures, tooth-numbering systems will be included in this course. 49.5 hours lecture and 13.5 hours laboratory.</td>
<td>The above section is a short-term web-enhanced class. Internet access is required.</td>
<td>Please note the start and end dates.</td>
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HYB - Hybrid Lecture • HYBL - Hybrid Lab • HYBLO - Hybrid Online Lab • HYBO - Hybrid Online Lecture • LAB - Lab • LEC - Lecture • OL - Online Lecture • OLL - Online Lab WE - Web Enhanced Lecture • WEL - Web Enhanced Lab • WRX - Work Experience Lecture • WRXN - Hybrid Work Experience • WRXO - Work Experience Online

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DEH-15  Head and Neck Anatomy  2 UNITS
Prerequisite: AMY-2A AMY-2B Limitation on enrollment: Enrollment in the Dental Hygiene Program
Corequisite: DEH-10A, DEH-11, DEH-12A, DEH-12B, DEH-13, DEH-14, DEH-16 and DEH-17
Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene program. The course emphasizes specialized and interrelated structures of the head and neck, and associated structures surrounding and including the oral cavity. 36 hours lecture.
27190  Last day to add: 09/07/18
WE  08/27/18  12/14/18  01:30PM  03:40PM  W  DEC C119
The above section is a web-enhanced class. Internet access is required.
Instructor: D Moon

DEH-16  Preventive Dentistry  1.50 UNITS
Prerequisite: CHE-2A, CHE-2B, COM-1 or COM-1H, ENG-1A or ENG-1AH, KIN-4, MIC-1, PSI-1 or PSI-1H, SOC-1 or SOC-1H Limitation on enrollment: Enrollment in the Dental Hygiene Program
Corequisite: DEH-10A, DEH-11, DEH-12A, DEH-12B, DEH-13, DEH-14, DEH-15 and DEH-17
Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene Program. This course provides the fundamentals of preventive dentistry concepts and modalities including the dental assessment, diagnosis, treatment planning, and implementation of clinical preventive procedures. The emphasis is on prevention of dental diseases through effective patient education and motivation. Preventive dental products will be reviewed and analyzed. 27 hours lecture.
27191  Last day to add: 09/07/18
WE  08/27/18  12/14/18  10:50AM  12:20PM  W  DEC C119
The above section is a web-enhanced class. Internet access is required.
Instructor: D Moon

DEH-17  General Pathology  2 UNITS
Prerequisite: AMY-2A, AMY-2B and MIC-1 Limitation on enrollment: Enrollment in the Dental Hygiene Program
Corequisite: DEH-10A, DEH-11, DEH-12A, DEH-12B, DEH-13, DEH-14, DEH-15 and DEH-16
Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene program. The student will learn about the basic pathologic mechanisms in human disease. There will be emphasis on the inflammation and repair, and immunity. Students will also learn about clinical aspects of diseases and disorders that will be encountered in the clinical setting. 36 hours lecture.
27192  Last day to add: 09/07/18
WE  08/27/18  12/14/18  08:30AM  10:40AM  W  DEC C119
The above section is a web-enhanced class. Internet access is required.
Instructor: D Moon

DEH-30A  Clinical Dental Hygiene #3  3.50 UNITS
Prerequisite: DEH-20B Limitation on enrollment: Enrollment in the Dental Hygiene Program
Corequisite: DEH-31, DEH-32, DEH-33, DEH-34, DEH-35, DEH-36 and DEH-37
Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene program. The students are exposed to the continuation of clinical dental hygiene. Students apply knowledge, critical thinking and clinical skills acquired in dental hygiene courses. Emphasis is placed on periodontal maintenance and recall patients with early to advanced periodontal disease. Requires evaluation of clinical performance through the demonstration of skill acquisition and clinical competency. 192 hours laboratory. (Pass/No Pass only)
27193  Last day to add: 09/07/18
WEL  08/27/18  12/14/18  09:00AM  12:00PM  MW  DEC AOPS
WEL2  08/27/18  12/14/18  01:00PM  04:00PM  MW  DEC ARAD
The above section is a web-enhanced class. Internet access is required.
Instructor: D Moon

DEH-31  Clinical Seminar #2  1 UNIT
Prerequisite: DEH-20B Limitation on enrollment: Enrollment in the Dental Hygiene Program
Corequisite: DEH-30A, DEH-32, DEH-33, DEH-34, DEH-35, DEH-36 and DEH-37
Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene program. The students are exposed to the continuation of clinical dental hygiene issues that are implemented in the clinical setting. The course focuses on clinical issues and experiences of the students. Emphasis will be placed on assessment and treatment planning of moderate to advanced periodontal cases. The development of the dental hygiene portfolio will be continued. 18 hours lecture.
27194  Last day to add: 09/07/18
WE  08/27/18  12/14/18  02:00PM  03:10PM  TH  DEC B105
The above section is a web-enhanced class. Internet access is required.
Instructor: D Moon

DEH-32  Dental Materials  3 UNITS
Prerequisite: DEH-20B Limitation on enrollment: Enrollment in the Dental Hygiene Program
Corequisite: DEH-30A, DEH-31, DEH-33, DEH-34, DEH-35, DEH-36 and DEH-37
Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene program. This course is the study of the properties, composition and manipulation of materials used in dentistry. The study of dental materials provides the student with the scientific rationale for selecting and using specific materials as well as understanding the varied relationships of dental biomaterials. 40 hours lecture and 45 hours laboratory.
27195  Last day to add: 09/07/18
WE  08/27/18  12/14/18  08:00AM  10:15AM  TH  DEC B105
WEL  08/27/18  12/14/18  10:30AM  01:00PM  TH  DEC B100
The above section is a short-term web-enhanced class. Internet access is required.
Instructor: D Moon

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DEH-33 **Periodontology** 1 UNIT  
Prerequisite: DEH-20B  
Limitation on enrollment: Enrollment in the Dental Hygiene Program  
Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene Program. The students will expand their knowledge of Periodontology to include analysis of periodontal tissues, and the mechanisms and causes in various pathologic processes. Emphasis will be placed on therapeutic goals and techniques to attain and maintain periodontal health in the clinical setting. 18 hours lecture.  
27196 Last day to add: 09/07/18  
WE 08/27/18 12/14/18 09:00AM 10:10AM F DEC B105  
The above section is a web-enhanced class. Internet access is required.  
**Instructor:** D Moon

DEH-34 **Community Dental Health Ed #1** 1 UNIT  
Prerequisite: DEH-20B  
Limitation on enrollment: Enrollment in the Dental Hygiene Program  
Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene Program. The student is introduced to a continuation of dental health education as it relates to evidenced-based decision-making skills in community settings. Emphasis is placed on the role of the dental health educator. 18 hours lecture.  
27197 Last day to add: 09/07/18  
WE 08/27/18 12/14/18 09:00AM 10:10AM T DEC B105  
The above section is a web-enhanced class. Internet access is required.  
**Instructor:** D Moon

DEH-35 **Community Dental Health Education Practicum #1** 1 UNIT  
Prerequisite: DEH-20B  
Limitation on enrollment: Enrollment in the Dental Hygiene Program  
Corequisite: DEH-30A, DEH-31, DEH-32, DEH-33, DEH-34, DEH-36 and DEH-37  
Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene Program. The student is introduced to a continuation of dental health education practicum that introduces concepts of school lesson planning, development and evaluation mechanisms. Students will also have the opportunity to coordinate dental health education with educational and community systems. 9 hours lecture and 27 hours laboratory.  
27198 Last day to add: 09/07/18  
WE 08/27/18 12/14/18 10:20AM 10:50AM T DEC B105  
WEL 08/27/18 12/14/18 10:50AM 12:35PM T DEC B105  
The above section is a web-enhanced class. Internet access is required.  
**Instructor:** D Moon

DEH-36 **Research Methodology** 2 UNITS  
Prerequisite: DEH-20B  
Limitation on enrollment: Enrollment in the Dental Hygiene Program  
Corequisite: DEH-30A, DEH-31, DEH-32, DEH-33, DEH-34, DEH-35 and DEH-37  
Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene program. This is an introductory course that will allow the student to learn the fundamentals of research design and methodology, and acquire skills to critique scientific literature. The use of Internet and different search engines will be incorporated in this course. 36 hours lecture.  
27199 Last day to add: 09/07/18  
WE 08/27/18 12/14/18 01:30PM 03:40PM T DEC B105  
The above section is a web-enhanced class. Internet access is required.  
**Instructor:** D Moon

DEH-37 **Nutrition in Dentistry** 1 UNIT  
Prerequisite: DEH-20B  
Limitation on enrollment: Enrollment in the Dental Hygiene Program  
Corequisite: DEH-30A, DEH-31, DEH-32, DEH-33, DEH-34, DEH-35 and DEH-36  
Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene program. This course is designed to introduce the student to nutritional principles as they related to overall health of the patient with special emphasis on the nutrition as it relates to oral health. 18 hours lecture.  
27200 Last day to add: 09/07/18  
WE 08/27/18 12/14/18 10:30AM 11:45AM F DEC B105  
The above section is a web-enhanced class. Internet access is required.  
**Instructor:** D Moon

**EARLY CHILDHOOD EDUCATION**

EAR-19 **Observation and Assessment-ECE** 3 UNITS  
Prerequisite: None.  
Description: Appropriate use of a variety of assessment and observation strategies to document child development and behavior.  
27201 Last day to add: 09/07/18  
WE 08/27/18 12/14/18 04:00PM 07:10PM T ECEM 115  
The above section is a web-enhanced class. Internet access is required.  
**Instructor:** D Evans

EAR-20 **Child Growth and Development** 3 UNITS  
Prerequisite: None.  
Description: This introductory course examines the major physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence. There will be an emphasis on interactions between maturational processes and environmental factors. While studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences and analyze characteristics of development at various stages. Outside observations required. 54 hours lecture.  
27204 Last day to add: 09/07/18  
OL 08/27/18 12/14/18 09:00AM 02:30PM ON LINE  
The above section is an online class. Computer with Internet access required.  
**Instructor:** M Thompson

HYB - Hybrid Lecture • HYBL - Hybrid Lab • HYBLO - Hybrid Online Lab • HYBO - Hybrid Online Lecture • LAB - Lab • LEC - Lecture • OL - Online Lecture • OLL - Online Lab  
WE - Web Enhanced Lecture • WEL - Web Enhanced Lab • WRK - Work Experience Lecture • WRKH - Hybrid Work Experience • WRKO - Work Experience Online  
Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home! [http://mvc.edu/bookstore](http://mvc.edu/bookstore)
EAR-20  Child Growth and Development  3 UNITS
Prerequisite: None
Description: This introductory course examines the major physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence. There will be an emphasis on interactions between maturational processes and environmental factors. While studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences and analyze characteristics of development at various stages. Outside observations required. 54 hours lecture.

27202  Last day to add: 09/07/18
WE 08/27/18 12/14/18 09:00AM 12:10PM M ECEM 115
The above section is a web-enhanced class. Internet access is required.
Instructor: S Johnson

EAR-20  Child Growth and Development  3 UNITS
Prerequisite: None
Description: This introductory course examines the major physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence. There will be an emphasis on interactions between maturational processes and environmental factors. While studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences and analyze characteristics of development at various stages. Outside observations required. 54 hours lecture.

27203  Last day to add: 09/07/18
WE 08/27/18 12/14/18 06:00PM 09:10PM TH ECEM 115
The above section is a web-enhanced class. Internet access is required.
Instructor: R Herbertson

EAR-24  Introduction to Curriculum  3 UNITS
Prerequisite: None
Description: This course presents an overview of knowledge and skills related to providing appropriate curriculum and environments for young children from birth to age 6. Students will examine a teacher's role in supporting physical development and engagement for all young children. This course provides strategies for developmentally-appropriate practice based on observation and assessments across the curriculum, including: academic content areas; play, art, and creativity; and development of social-emotional, communication, and cognitive skills. 54 hours lecture.

27206  Last day to add: 09/07/18
WE 08/27/18 12/14/18 09:00AM 12:10PM W ECEM 115
The above section is a web-enhanced class. Internet access is required.
Instructor: M Thompson

EAR-25  Teaching in a Diverse Society  3 UNITS
Prerequisite: None
Description: Students will examine the development of social identities in a diverse society and consider culturally relevant and linguistically anti-bias approaches to supporting all children become competent members of a diverse society.

27754  Last day to add: 09/07/18
WE 08/27/18 12/14/18 12:45PM 03:55PM W ECEM 115
The above section is a web-enhanced class. Internet access is required.
Instructor: R Reynolds

EAR-26  Principles and Practices of Teaching Young Children  3 UNITS
Prerequisite: None
Description: An examination of the underlying theoretical principles of developmentally appropriate practices applied to programs, environments, emphasizing the key role of relationships, constructive adult-child interactions, and teaching strategies in supporting physical, social, creative and intellectual development for all young children. Includes a review of the historical roots of early childhood programs and the evolution of the professional practices promoting advocacy, ethics, and professional identity. 54 hours lecture.

27207  Last day to add: 09/07/18
OL 08/27/18 12/14/18 09:00AM 12:10PM T ECEM 115
The above section is an online class. Computer with Internet access required.
Instructor: K Fausett

EAR-26  Principles and Practices of Teaching Young Children  3 UNITS
Prerequisite: None
Description: An examination of the underlying theoretical principles of developmentally appropriate practices applied to programs, environments, emphasizing the key role of relationships, constructive adult-child interactions, and teaching strategies in supporting physical, social, creative and intellectual development for all young children. Includes a review of the historical roots of early childhood programs and the evolution of the professional practices promoting advocacy, ethics, and professional identity. 54 hours lecture.

27208  Last day to add: 09/07/18
WE 08/27/18 12/14/18 09:00AM 12:10PM T ECEM 115
The above section is an online class. Computer with Internet access required.
Instructor: S Johnson

EAR-28  Principles and Practices of Teaching Young Children  3 UNITS
Prerequisite: None
Description: An examination of the underlying theoretical principles of developmentally appropriate practices applied to programs, environments, emphasizing the key role of relationships, constructive adult-child interactions, and teaching strategies in supporting physical, social, creative and intellectual development for all young children. Includes a review of the historical roots of early childhood programs and the evolution of the professional practices promoting advocacy, ethics, and professional identity. 54 hours lecture.

27210  Last day to add: 09/07/18
OL 08/27/18 12/14/18 09:00AM 12:10PM T ECEM 115
The above section is an online class. Computer with Internet access required.
See www.opencampus.com
Instructor: D Evans

EAR-28  Principles and Practices of Teaching Young Children  3 UNITS
Prerequisite: None
Description: An examination of the underlying theoretical principles of developmentally appropriate practices applied to programs, environments, emphasizing the key role of relationships, constructive adult-child interactions, and teaching strategies in supporting physical, social, creative and intellectual development for all young children. Includes a review of the historical roots of early childhood programs and the evolution of the professional practices promoting advocacy, ethics, and professional identity. 54 hours lecture.

27209  Last day to add: 09/07/18
WE 08/27/18 12/14/18 05:00PM 08:10PM M ECEM 115
The above section is a web-enhanced class. Internet access is required.
Instructor: S Rivas
**EAR-33  Infant and Toddler Development  3 UNITS**  
**Prerequisite:** None  
Description: A study of infants and toddlers from pre-conception to age three including physical, cognitive, language, social, and emotional growth and development. Applies theoretical frameworks to interpret behavior and interactions between heredity and environment. Emphasizes the role of family and relationships in development. 54 hours lecture. (Letter Grade only.)  
27738  Last day to add: 09/07/18  
WE 08/27/18 12/14/18 09:00AM-12:10PM  TH  ECEM 115  
The above section is a web-enhanced class. Internet access is required.  
**Instructor:** S Johnson  

**EAR-42  Child, Family, and Community  3 UNITS**  
**Prerequisite:** None.  
Description: An examination of the developing child in a societal context focusing on child, family, and the community with an emphasis on historical and socio-cultural factors.  
27214  Last day to add: 09/07/18  
OL 08/27/18 12/14/18 09:00AM-12:10PM  TH  ECEM 115  
The above section is an online class. Computer with Internet access required.  
**Instructor:** M Thompson  

**EAR-42  Child, Family, and Community  3 UNITS**  
**Prerequisite:** None.  
Description: An examination of the developing child in a societal context focusing on child, family, and the community with an emphasis on historical and socio-cultural factors.  
27213  Last day to add: 09/07/18  
WE 08/27/18 12/14/18 12:45PM-03:55PM  T  ECEM 115  
The above section is a web-enhanced class. Internet access is required.  
**Instructor:** M Thompson  

**EAR-44  Administration I: Programs in Early Childhood Education  3 UNITS**  
**Prerequisite:** EAR-20 and EAR-24 and EAR-28 and EAR-42  
Description: Introduction to the administration of early childhood programs. Covers program types, budget, management, regulations, laws, development and implementation of policies and procedures. Examines administrative tools, philosophies, and techniques needed to organize, open, and operate an early care and education program. 54 hours lecture. (Letter Grade only.)  
27755  Last day to add: 09/07/18  
HYB 08/27/18 12/14/18 04:30PM-06:00PM  TH  LIB 104  
**Instructor:** M Thompson  

**EAR-47  Childhood Stress and Trauma  3 UNITS**  
**Prerequisite:** None  
Description: This course is a comprehensive overview of concepts, theories, and issues related to childhood stress and trauma. Emphasis is on the short- and long-term effects that stress and trauma has on the physical, cognitive, language, social, and emotional stages of a child's development. Students will be introduced to child behavior patterns and potential responses to stress and trauma. Students will examine research and innovative methods that support the child's coping skills and healing process. This course is designed to develop an understanding of how children react and adapt to stress and trauma and what parents and early childhood practitioners can do to assist children. Outside observations required. 54 hours lecture.  
27756  Last day to add: 09/07/18  
OL 08/27/18 12/14/18 09:00AM-12:10PM  MW  LIB 104  
**Instructor:** K Fausett  

**ECONOMICS**  

**ECO-4  Intro Economics  3 UNITS**  
**Prerequisite:** None.  
Description: An entry-level, general education course which introduces and surveys basic macroeconomic and microeconomic principles.  
27217  Last day to add: 09/07/18  
LEC 08/27/18 12/14/18 03:55PM-05:20PM  MW  LIB 104  
**Instructor:** S Johnson  

**ECO-7  Principles of Macroeconomics  3 UNITS**  
**Prerequisite:** MAT-52  
Advisory: MAT-35 and qualification for ENG-1A  
Description: Economic theory and analysis as applied to the U.S. economy as a whole. Emphasizes aggregative economics dealing with the macroeconomic concepts of national income and expenditure, aggregate supply and demand, fiscal policy, monetary policy, and economic stabilization and growth. Students may not receive credit for both ECO-7 and ECO-7H. 54 hours lecture.  
27220  Last day to add: 09/07/18  
OL 08/27/18 12/14/18 09:00AM-12:10PM  TH  LIB 104  
**Instructor:** T Morshed  

**ECO-7  Principles of Macroeconomics  3 UNITS**  
**Prerequisite:** MAT-52  
Advisory: MAT-35 and qualification for ENG-1A  
Description: Economic theory and analysis as applied to the U.S. economy as a whole. Emphasizes aggregative economics dealing with the macroeconomic concepts of national income and expenditure, aggregate supply and demand, fiscal policy, monetary policy, and economic stabilization and growth. Students may not receive credit for both ECO-7 and ECO-7H. 54 hours lecture.  
27221  Last day to add: 09/07/18  
OL 08/27/18 12/14/18 09:00AM-12:10PM  T  LIB 104  
**Instructor:** T Morshed  

**LIB 104  Online Lecture**  
**OL 08/27/18 12/14/18 09:00AM-12:10PM  TH**  
The above section is an online class. Computer with Internet access required.  
**Instructor:** T Morshed
ECO-7  Principles of Macroeconomics  3 UNITS
Prerequisite: MAT-52
Advisory: MAT-35 and qualification for ENG-1A
Description: Economic theory and analysis as applied to the U.S. economy as a whole. Emphasizes aggregative economics dealing with the macroeconomic concepts of national income and expenditure, aggregate supply and demand, fiscal policy, monetary policy, and economic stabilization and growth. Students may not receive credit for both ECO-7 and ECO-7H. 54 hours lecture.
27219  Last day to add: 09/07/18
WE 08/27/18 12/14/18 09:35AM 11:00AM TTH PSC 3
The above section is a web-enhanced class. Internet access is required.
Instructor: T Morshed

ECO-7  Principles of Macroeconomics  3 UNITS
Prerequisite: MAT-52
Advisory: MAT-35 and qualification for ENG-1A
Description: Economic theory and analysis as applied to the U.S. economy as a whole. Emphasizes aggregative economics dealing with the macroeconomic concepts of national income and expenditure, aggregate supply and demand, fiscal policy, monetary policy, and economic stabilization and growth. Students may not receive credit for both ECO-7 and ECO-7H. 54 hours lecture.
27949  Last day to add: 09/07/18
LEC 08/27/18 12/14/18 06:00PM 09:10PM W LIB 104
Instructor: B Bandyopadhyay

ECO-8  Principles of Microeconomics  3 UNITS
Prerequisite: MAT-52
Advisory: MAT-35 and qualification for ENG-1A.
Description: Economic theory and analysis as applied to consumer and producer behavior in markets. Emphasizes the allocation of resources and the distribution of income through the price mechanism, and deals with the microeconomic concepts of equilibrium in product and factor markets, perfect and imperfect competition, government intervention in the private sector, and international trade and finance. 54 hours lecture.
27222  Last day to add: 09/07/18
WE 08/27/18 12/14/18 09:35AM 11:00AM MW PSC 3
The above section is a web-enhanced class. Internet access is required.
Instructor: T Cummings

ECO-8  Principles of Microeconomics  3 UNITS
Prerequisite: MAT-52
Advisory: MAT-35 and qualification for ENG-1A.
Description: Economic theory and analysis as applied to consumer and producer behavior in markets. Emphasizes the allocation of resources and the distribution of income through the price mechanism, and deals with the microeconomic concepts of equilibrium in product and factor markets, perfect and imperfect competition, government intervention in the private sector, and international trade and finance. 54 hours lecture.
27912  Last day to add: 09/07/18
WE 08/27/18 12/14/18 11:10AM 12:35PM TTH PSC 3
The above section is an online class. Computer with Internet access required.
Instructor: T Morshed

ECO-8  Principles of Microeconomics  3 UNITS
Prerequisite: MAT-52
Advisory: MAT-35 and qualification for ENG-1A.
Description: Economic theory and analysis as applied to consumer and producer behavior in markets. Emphasizes the allocation of resources and the distribution of income through the price mechanism, and deals with the microeconomic concepts of equilibrium in product and factor markets, perfect and imperfect competition, government intervention in the private sector, and international trade and finance. 54 hours lecture.
27950  Last day to add: 10/30/18
OL 10/22/18 12/14/18 06:00PM 09:10PM W LIB 104
Instructor: T Morshed
EMERGENCY MEDICAL SERVICES
This is a specialized program. For information regarding entry into the program go to www.mvc.edu/ems or call 951-571-6395. In order to enroll in EMS-50 and EMS-51, it is highly advised that you attend one of the orientation program dates listed below. Prompt attendance is required at the orientation and NO late admissions will be allowed. If you have a disability requiring accommodation, please call 951-222-8060 at least one week prior to the date of the event in order to assure accommodation.

MONDAY, July 9, 2018 2:00 PM TO 4:00 PM  BCTC CLASSROOM “L”
MONDAY, July 16, 2018 2:00 PM TO 4:00 PM  BCTC CLASSROOM “L”

EMS-50  Emergency Medical Technician  7 UNITS
Prerequisite: None Limitation on enrollment: American Heart Association CPR Certification, Healthcare Provider level, current throughout the length of the program. Must be 18 years of age. Student must purchase a uniform and complete a background check and healthcare screening prior to the start of the program.
Corequisite: EMS-51
Description: An entry-level course into the Emergency Medical Services career field that follows the current Department of Transportation (DOT) curriculum. Satisfactory completion of this course (when taken concurrently with EMS 51) prepares this student as an Emergency Medical Technician (EMT) for work in the pre-hospital emergency medical environment. 99 hours lecture and 81 hours laboratory.

27744  Last day to add: 09/27/18
LEC  08/27/18 12/14/18 06:45AM 07:30AM M BCTC L
LAB  08/27/18 12/14/18 12:40PM 01:30PM TH BCTC K
The above section requires concurrent enrollment in EMS-51-27751.
Instructor: C Nollette

EMS-50  Emergency Medical Technician  7 UNITS
Prerequisite: None Limitation on enrollment: American Heart Association CPR Certification, Healthcare Provider level, current throughout the length of the program. Must be 18 years of age. Student must purchase a uniform and complete a background check and healthcare screening prior to the start of the program.
Corequisite: EMS-51
Description: An entry-level course into the Emergency Medical Services career field that follows the current Department of Transportation (DOT) curriculum. Satisfactory completion of this course (when taken concurrently with EMS 51) prepares this student as an Emergency Medical Technician (EMT) for work in the pre-hospital emergency medical environment. 99 hours lecture and 81 hours laboratory.

27746  Last day to add: 09/07/18
LEC  08/27/18 12/14/18 06:45AM 12:30PM T BCTC L
LAB  08/27/18 12/14/18 01:30PM 06:20PM T BCTC K
The above section requires concurrent enrollment in EMS-51-27752.
Instructor: C Nollette

EMS-50  Emergency Medical Technician  7 UNITS
Prerequisite: None Limitation on enrollment: American Heart Association CPR Certification, Healthcare Provider level, current throughout the length of the program. Must be 18 years of age. Student must purchase a uniform and complete a background check and healthcare screening prior to the start of the program.
Corequisite: EMS-51
Description: An entry-level course into the Emergency Medical Services career field that follows the current Department of Transportation (DOT) curriculum. Satisfactory completion of this course (when taken concurrently with EMS 51) prepares this student as an Emergency Medical Technician (EMT) for work in the pre-hospital emergency medical environment. 99 hours lecture and 81 hours laboratory.

27748  Last day to add: 09/07/18
LEC  08/27/18 12/14/18 06:45AM 12:30PM W BCTC L
LAB  08/27/18 12/14/18 01:30PM 06:20PM W BCTC K
The above section requires concurrent enrollment in EMS-51-27753.
Instructor: C Nollette

EMS-51  Emergency Medical Services-Basic Clinical/Field  1.50 UNITS
Prerequisite: None Limitation on enrollment: American Heart Association CPR Certification (Healthcare Provider level) current throughout the length of the program. Must be 18 years of age. Student must purchase a uniform and complete a background check and healthcare screening prior to the start of the program.
Corequisite: EMS-50
Description: Provides supervised clinical practice in a wide variety of patient care activities in the care of the sick and injured. This course meets all state and national guidelines. 81 hours laboratory.

27751  Last day to add: 09/29/18
LAB  08/27/18 12/14/18 06:30PM 06:30PM FLD EMS
The above section requires concurrent enrollment in EMS-50-27744.
Instructor: C Nollette

EMS-51  Emergency Medical Services-Basic Clinical/Field  1.50 UNITS
Prerequisite: None Limitation on enrollment: American Heart Association CPR Certification (Healthcare Provider level) current throughout the length of the program. Must be 18 years of age. Student must purchase a uniform and complete a background check and healthcare screening prior to the start of the program.
Corequisite: EMS-50
Description: Provides supervised clinical practice in a wide variety of patient care activities in the care of the sick and injured. This course meets all state and national guidelines. 81 hours laboratory.

27752  Last day to add: 09/29/18
LAB  08/27/18 12/14/18 06:30PM 06:30PM FLD EMS
The above section requires concurrent enrollment in EMS-50-27746.
Instructor: C Nollette
**EMS-51** Emergency Medical Services-Basic Clinical/Field 1.50 UNITS  
**Prerequisite:** None  
Limitation on enrollment: American Heart Association CPR Certification (Healthcare Provider level) current throughout the length of the program. Must be 18 years of age. Student must purchase a uniform and complete a background check and healthcare screening prior to the start of the program.  
Corequisite: EMS-50  
Description: Provides supervised clinical practice in a wide variety of patient care activities in the care of the sick and injured. This course meets all state and national guidelines. 81 hours laboratory.  
**LEC** 27753 Last day to add: 09/29/18  
**LAB** 08/27/18 12/14/18 FLD EMS  
The above section requires concurrent enrollment in EMS-50-27748.  
**Instructor:** C Nollette  

**EMS-60** Patient Assessment and Airway Management 4.50 UNITS  
**Prerequisite:** None  
Corequisite: EMS-61 and EMS-62 and EMS-63 Limitation on enrollment: Acceptance into the MVC EMS Paramedic Program  
Description: Enables Emergency Medical Technicians (EMTs) to refine skills and develop to the level of a paramedic; concentrates on patient assessment and airway management techniques needed in dealing with sick and injured patients. 54 hours lecture and 81 hours laboratory.  
**LEC** 27745 Last day to add: 09/26/18  
**LAB** 08/27/18 12/14/18 12:00PM 03:20PM W  
**LAB2** 08/27/18 12/14/18 08:00AM 11:10AM W BCTC K  
The above section requires concurrent enrollment in EMS-61-27750, EMS-62-27749, EMS-63-27747.  
**Instructor:** R Fontaine  

**EMS-61** Introduction to Medical Pathophysiology 3 UNITS  
**Prerequisite:** None  
Corequisite: EMS-60 and EMS-62 and EMS-63 Limitation on enrollment: Acceptance into the MVC Paramedic Program  
Description: Enables Emergency Medical Technicians (EMTs) to expand their understanding of disease and injury processes; reviews anatomy and physiology; introduces pathophysiology to assist the paramedic student in understanding disease and trauma processes. 54 hours lecture.  
**LEC** 27750 Last day to add: 09/07/18  
**LAB** 08/27/18 12/14/18 03:25PM 06:35PM W BCTC H  
The above section requires concurrent enrollment in EMS-60-27745, EMS-62-27749, EMS-63-27747.  
**Instructor:** S Casarez  

**EMS-62** Emergency Pharmacology 4 UNITS  
**Prerequisite:** None  
Corequisite: EMS-60 and EMS-61 and EMS-63 Limitation on enrollment: Acceptance into the MVC Paramedic Program  
Description: Enables Emergency Medical Technicians (EMTs) to refine their pharmacology skills; prepares paramedic students to deal with basic pharmacology, pharmacokinetics, pharmacodynamics including calculation and administration of prehospital medications. 54 hours lecture and 54 hours laboratory.  
**LEC** 27749 Last day to add: 09/07/18  
**LAB** 08/27/18 12/14/18 08:00AM 11:35AM M BCTC K  
The above section requires concurrent enrollment in EMS-60-27745, EMS-61-27750, EMS-63-27747.  
**Instructor:** H Bolowich  

**EMS-63** Cardiology 4 UNITS  
**Prerequisite:** None  
Corequisite: EMS-60 and EMS-61 and EMS-62 Limitation on enrollment: Acceptance into the MVC Paramedic Program  
Description: Enables Emergency Medical Technicians (EMTs) to expand their understanding of management of patients with cardiovascular emergencies, including treatment protocols, electrocardiogram interpretation (3-lead and 12-lead), pharmacology, and electrical therapy for patients in cardiac distress.  
54 hours lecture and 54 hours laboratory.  
**LEC** 27747 Last day to add: 09/07/18  
**LAB** 08/27/18 12/14/18 08:00AM 11:10AM T BCTC K  
The above section requires concurrent enrollment in EMS-60-27745, EMS-61-27750, EMS-62-27749.  
**Instructor:** T Booth  

**ENGLISH**  
MORENO VALLEY WRITING and READING CENTER HOURS:  
The Learning Center  
HUM 219  
Monday - Thursday __________________________________________ 9:00AM – 6:00PM  
Friday __________________________________________________________ 10:00AM - 3:00PM  
Saturday ______________________________________________________ 10:00AM – 1:00PM CLOSED  
**ENG-1A** English Composition 4 UNITS  
**Prerequisite:** ENG-50 or ENG-80 or qualifying placement level  
Description: Emphasizes and develops skills in critical reading and writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)  
**LEC** 27253 Last day to add: 09/04/18  
**OL** 08/27/18 10/21/18 ON LINE  
**OLL** 08/27/18 10/21/18 ON LINE  
The above section is a short term online class. Computer with Internet access required.  
See www.opencampus.com. All hours, including the 18-hour laboratory requirement are completed online. Please note the start and end dates.  
**Instructor:** M Schwartz  

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http://mvc.edu/bookstore
Please see a counselor for English requirements for your major!

**ENGLISH**

- **ENG-50***
  - Basic English Composition
  - 4 units
  - Prerequisite: Qualifying preparation score based on the ACCUPLACER® test and academic background; or Successful completion of ENG-60B or ESL-55

- **ENG-80**
  - Preparatory Composition
  - 6 units
  - Prerequisite: There is no prerequisite; the course is open to all students.

- **ENG-1A***
  - English Composition
  - 4 units
  - Prerequisite: Qualifying preparation score based on the ACCUPLACER® test and academic background; or A grade of C or better in ENG-50 or ENG-80.

- **ENG-1B***
  - Critical Thinking & Writing
  - 4 units
  - Prerequisite: A grade of C or better in ENG-1A/1AH

**READING**

- **REA-81**
  - Foundations for College Reading
  - 3.5 units
  - Prerequisite: None

- **REA-82**
  - College Reading and Strategies
  - 3.5 units
  - Prerequisite: REA-81 or placement level

- **REA-83**
  - College Reading and Thinking
  - 3.5 units
  - Prerequisite: REA-82 or ESL-73 or placement level

- **REA-4**
  - Critical Reading as Critical Thinking
  - 3 units
  - Prerequisite: None

Courses in colored boxes indicate possible course placements.

Please see a counselor to develop your Comprehensive Student Educational Plan (COMP-SEP) which contains a list of all English and other courses you need for your program of study.

* = associates degree applicable course
** = associates degree applicable & CSU transferable course
*** = associates degree applicable & CSU & UC transferable course
Note: No asterisk (*) = non-degree applicable course
ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

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<tr>
<th>Section</th>
<th>Last day to add</th>
<th>Start Date</th>
<th>End Date</th>
<th>Instructor</th>
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</thead>
<tbody>
<tr>
<td>27254</td>
<td>09/07/18</td>
<td>OL 08/27/18 12/14/18</td>
<td>ON LINE</td>
<td>D Brownell</td>
</tr>
<tr>
<td></td>
<td></td>
<td>OLL 08/27/18 12/14/18</td>
<td>ON LINE</td>
<td></td>
</tr>
</tbody>
</table>

The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.

Instructor: D Brownell

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

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<tr>
<td>27255</td>
<td>09/07/18</td>
<td>OL 08/27/18 12/14/18</td>
<td>ON LINE</td>
<td>K Smith</td>
</tr>
<tr>
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<td></td>
<td>OLL 08/27/18 12/14/18</td>
<td>ON LINE</td>
<td></td>
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</tbody>
</table>

The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.

Instructor: K Smith

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

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<th>End Date</th>
<th>Instructor</th>
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<tr>
<td>27256</td>
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<td>ON LINE</td>
<td>C Brownell</td>
</tr>
<tr>
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<td></td>
<td>OLL 08/27/18 12/14/18</td>
<td>ON LINE</td>
<td></td>
</tr>
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</table>

The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.

Instructor: C Brownell

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

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<th>End Date</th>
<th>Instructor</th>
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<tr>
<td>27257</td>
<td>10/30/18</td>
<td>OL 10/22/18 12/14/18</td>
<td>ON LINE</td>
<td>V Zapata</td>
</tr>
<tr>
<td></td>
<td></td>
<td>OLL 10/22/18 12/14/18</td>
<td>ON LINE</td>
<td></td>
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</tbody>
</table>

The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement are completed online. Please note the start and end dates.

Instructor: V Zapata

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

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<th>End Date</th>
<th>Instructor</th>
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<tr>
<td>27257</td>
<td>10/30/18</td>
<td>OL 10/22/18 12/14/18</td>
<td>ON LINE</td>
<td>D Toland</td>
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<td></td>
<td></td>
<td>OLL 10/22/18 12/14/18</td>
<td>ON LINE</td>
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</tbody>
</table>

The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement are completed online. Please note the start and end dates.

Instructor: D Toland

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

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<th>Start Date</th>
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<td>ON LINE</td>
<td>M Schwartz</td>
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<td></td>
<td>OLL 08/27/18 12/14/18</td>
<td>ON LINE</td>
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</tbody>
</table>

The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.

Instructor: M Schwartz
ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)
27237  Last day to add: 09/07/18
WE  08/27/18  12/14/18  07:30AM  10:00AM  T  SAS 210
WE2  08/27/18  12/14/18  07:30AM  09:00AM  TH  SAS 210
WEL  08/27/18  12/14/18  09:10AM  10:00AM  TH  SAS 210
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: P Rodgers

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)
27241  Last day to add: 09/07/18
WE  08/27/18  12/14/18  07:30AM  10:00AM  T  SAS 207
WE2  08/27/18  12/14/18  07:30AM  09:00AM  TH  SAS 207
WEL  08/27/18  12/14/18  09:10AM  10:00AM  TH  SAS 207
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: Staff

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)
27270  Last day to add: 09/07/18
WE  08/27/18  12/14/18  07:30AM  10:00AM  T  HM 320
WE2  08/27/18  12/14/18  07:30AM  09:00AM  TH  HM 320
WEL  08/27/18  12/14/18  09:10AM  10:00AM  TH  HM 320
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: R Garcia

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)
27278  Last day to add: 09/07/18
WE  08/27/18  12/14/18  07:30AM  10:00AM  T  PSC 10
WE2  08/27/18  12/14/18  07:30AM  09:00AM  TH  PSC 10
WEL  08/27/18  12/14/18  09:10AM  10:00AM  TH  PSC 10
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: A Sacks

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)
27872  Last day to add: 09/07/18
WE  08/27/18  12/14/18  07:30AM  10:00AM  T  PSC 8
WE2  08/27/18  12/14/18  07:30AM  09:00AM  TH  PSC 8
WEL  08/27/18  12/14/18  09:10AM  10:00AM  TH  PSC 8
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included with the meeting times for this class.
Instructor: L Colenn-Mulz

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)
27930  Last day to add: 09/07/18
LEC  08/16/18  12/20/18  07:35AM  08:40AM  MTH  RVHS CLASS
LEC2  08/16/18  12/20/18  07:35AM  07:50AM  F  RVHS CLASS
LAB  08/16/18  12/20/18  07:50AM  08:40AM  F  RVHS CLASS
The above section meets at Rancho Verde High School, 17750 Lasselle St., Moreno Valley, CA 92551. For additional information or to enroll, contact the Counseling office at 951-490-4680.
Instructor: Staff
ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27235  Last day to add: 09/07/18
WE  08/27/18  12/14/18  08:00AM  10:30AM  M  SAS 203
WE2  08/27/18  12/14/18  08:00AM  09:30AM  W  SAS 203
WEL  08/27/18  12/14/18  09:40AM  10:30AM  W  SAS 203

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class. This section of ENG 1A is available to students who did not receive direct placement into ENG 1A but who believe they are ready to take ENG 1A with extra support. This class must be taken simultaneously with ENG 91-27880 (2 UNITS). In order to enroll in this section of ENG 1A (4 Units), you must first enroll in ENG 91-27880. The above section is intended for students in the First-Year Experience Program. Please contact First Year Experience staff at 951-571-6334 or visit www.mvc.edu/fye for additional information.

Instructor: M James

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27244  Last day to add: 09/07/18
WE  08/27/18  12/14/18  08:00AM  10:30AM  M  SAS 203
WE2  08/27/18  12/14/18  08:00AM  09:30AM  W  SAS 203
WEL  08/27/18  12/14/18  09:40AM  10:30AM  W  SAS 203

The above section is a web-enhanced class intended for students in the Umoja Program, formerly Renaissance Scholars. Please see the instructor and a counselor before enrolling. Internet access is required. Designated laboratory hours are included in the meeting times for this section. This section of ENG 1A is available to students who did not receive direct placement into ENG 1A but who believe they are ready to take ENG 1A with extra support. This class must be taken simultaneously with ENG 91-27882 (2 UNITS). In order to enroll in this section of ENG 1A (4 Units), you must first enroll in ENG 91-27882. Please see a counselor or contact Dr. Jeff Rhyne (jeff.rhyne@mvc.edu), Chair of the Department of Communications, if you have any questions.

Instructor: C Briggs

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27874  Last day to add: 09/07/18
WE  08/27/18  12/14/18  08:00AM  10:30AM  M  PSC 7
WE2  08/27/18  12/14/18  08:00AM  09:30AM  W  PSC 7
WEL  08/27/18  12/14/18  09:40AM  10:30AM  W  PSC 7

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included with the meeting times for this class.

Instructor: A Dobbs

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27945  Last day to add: 09/07/18
LEC  08/16/18  12/20/18  08:00AM  09:10AM  MTTH  MVHS CLASS
LEC2  08/16/18  12/20/18  08:00AM  08:20AM  F  MVHS CLASS
LAB  08/16/18  12/20/18  08:20AM  09:10AM  F  MVHS CLASS

The above section meets at Moreno Valley High School, 23300 Cottonwood Ave., Moreno Valley, CA 92553. For additional information or to enroll, contact the Counseling office at 951-571-4820.

Instructor: J Remington
ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27249  Last day to add: 09/01/18
HYB  08/27/18  10/21/18  08:00AM  12:15PM  T  SAS 203
HYBO  08/27/18  10/21/18  ON LINE
HYBLO  08/27/18  10/21/18  ON LINE

The above section is a short term hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com. Students who enroll in ENG-1A, section 27249 are encouraged also to enroll in ENG-1B, section 27306. Please note the start and end dates.

Instructor: S Henry

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27863  Last day to add: 09/12/18
WE  08/31/18  12/08/18  08:00AM  10:30AM  F  SAS 203
WE2  08/31/18  12/08/18  08:00AM  09:30AM  S  SAS 203
WEL  08/31/18  12/08/18  09:40AM  10:30AM  S  SAS 203

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

Instructor: M Mariano

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27250  Last day to add: 09/12/18
WE  09/01/18  12/08/18  08:00AM  12:50PM  S  SAS 210
WEL  09/01/18  12/08/18  01:00PM  02:05PM  S  SAS 210

The above section is a short term web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this section. Please note the start and end dates.

Instructor: J Pearson

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27280  Last day to add: 09/05/18
HYB  09/01/18  10/20/18  08:00AM  12:15PM  S  SAS 203
HYBO  09/01/18  10/20/18  ON LINE
HYBLO  09/01/18  10/20/18  ON LINE

The above section is a short term hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

Instructor: A Hayes

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27895  Last day to add: 10/31/18
HYB  10/27/18  12/08/18  08:00AM  05:00PM  S  HM 320
HYBO  10/27/18  12/08/18  ON LINE
HYBLO  10/27/18  12/08/18  ON LINE

The above section is a short term hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

Instructor: M Khalaj-Le Corre

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27242  Last day to add: 09/07/18
WE  08/27/18  12/14/18  10:10AM  12:40PM  T  SAS 210
WE2  08/27/18  12/14/18  10:10AM  11:40AM  TH  SAS 210
WEL  08/27/18  12/14/18  11:50AM  12:40PM  TH  SAS 210

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

Instructor: A Roberts
ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27271  Last day to add: 09/07/18
WE  08/27/18  12/14/18  10:10AM  12:40PM  T  HM 320
WE2  08/27/18  12/14/18  10:10AM  11:40AM  TH  HM 320
WEL  08/27/18  12/14/18  11:50AM  12:40PM  TH  HM 320

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

Instructor: J Farago Spencer

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27272  Last day to add: 09/07/18
WE  08/27/18  12/14/18  10:10AM  12:40PM  T  PSC 8
WE2  08/27/18  12/14/18  10:10AM  11:40AM  TH  PSC 8
WEL  08/27/18  12/14/18  11:50AM  12:40PM  TH  PSC 8

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

Instructor: L Bond

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27283  Last day to add: 09/07/18
WE  08/27/18  12/14/18  10:10AM  12:40PM  T  SAS 207
WE2  08/27/18  12/14/18  10:10AM  11:40AM  TH  SAS 207
WEL  08/27/18  12/14/18  11:50AM  12:40PM  TH  SAS 207

The above section is a web-enhanced class. Internet access is required. This class is intended for students in the Puente Program. Please see the instructor and counselor before enrolling. Designated laboratory hours are included in the meeting times for this class. This section of ENG 1A is available to students who did not receive direct placement into ENG 1A but who believe they are ready to take ENG 1A with extra support. This class must be taken simultaneously with ENG 91-27889 (2 UNITS). In order to enroll in this section of ENG 1A (4 Units), you must first enroll in ENG 91-27889. Please see a counselor or contact Dr. Jeff Rhyne (jeff.rhyne@mvc.edu), Chair of the Department of Communications, if you have any questions.

Instructor: V Zapata

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27245  Last day to add: 09/07/18
WE  08/27/18  12/14/18  10:40AM  12:40PM  M  SAS 207
WE2  08/27/18  12/14/18  10:40AM  11:40AM  W  SAS 207
WEL  08/27/18  12/14/18  12:20PM  12:40PM  W  SAS 207

The above section is a web-enhanced class intended for students in the Umoja Program, formerly Renaissance Scholars. Please see the instructor and a counselor before enrolling. Internet access is required. Designated laboratory hours are included in the meeting times for this section.

Instructor: K. Stevenson

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27875  Last day to add: 09/07/18
WE  08/27/18  12/14/18  10:10AM  12:40PM  T  PSC 7
WE2  08/27/18  12/14/18  10:10AM  11:40AM  TH  PSC 7
WEL  08/27/18  12/14/18  11:50AM  12:40PM  TH  PSC 7

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included with the meeting times for this class.

Instructor: L Colen-Mulz

HYB - Hybrid Lecture  •  HYBL - Hybrid Lab  •  HYBLO - Hybrid Online Lab  •  HYBO - Hybrid Online Lecture  •  Lab - Lecture  •  LEC - Lecture  •  OL - Online Lecture  •  OLL - Online Lab  •  WE - Web Enhanced Lecture  •  WEL - Web Enhanced Lab  •  WRX - Work Experience Lecture  •  WRKH - Hybrid Work Experience  •  WRKO - Work Experience Online

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<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Prerequisite</th>
<th>Description</th>
<th>Instructor</th>
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<td>ENG-1A</td>
<td>English Composition</td>
<td>4</td>
<td>ENG-50 or ENG-80 or qualifying placement level</td>
<td>Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)</td>
<td>K Sentz</td>
<td>09/07/18</td>
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<td>The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See <a href="http://www.opencampus.com">www.opencampus.com</a>.</td>
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<td>Instructor: K Sentz</td>
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<td>ENG-1A</td>
<td>English Composition</td>
<td>4</td>
<td>ENG-50 or ENG-80 or qualifying placement level</td>
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<td>M Schwartz</td>
<td>09/11/18</td>
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<td>Instructor: M Schwartz</td>
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<td>ENG-1A</td>
<td>English Composition</td>
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<td>ENG-50 or ENG-80 or qualifying placement level</td>
<td>Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)</td>
<td>J LaPorte</td>
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<td>Instructor: J LaPorte</td>
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<tr>
<td>ENG-1A</td>
<td>English Composition</td>
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<td>ENG-50 or ENG-80 or qualifying placement level</td>
<td>Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)</td>
<td>A Hayes</td>
<td>09/12/18</td>
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<td>The above section is a short term hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See <a href="http://www.opencampus.com">www.opencampus.com</a>. Please note the start and end dates.</td>
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<td>Instructor: A Hayes</td>
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</tbody>
</table>

Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home! [http://mvc.edu/bookstore](http://mvc.edu/bookstore)
ENG-1A  English Composition          4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27931  Last day to add: 09/07/18
LEC   08/16/18  12/20/18  12:45PM  01:50PM  MTH  CHHS CLASS
LEC2  08/16/18  12/20/18  12:45PM  01:00PM  F  CHHS CLASS
LAB   08/16/18  12/20/18  01:05PM  01:50PM  F  CHHS CLASS

The above section meets at Moreno Valley High School, 23300 Cottonwood Ave., Moreno Valley, CA 92553. For additional information or to enroll, contact the Counseling office at 951-490-0400.

Instructor: A LeBlanc

ENG-1A  English Composition          4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27936  Last day to add: 09/07/18
LEC   08/16/18  12/20/18  01:10PM  02:20PM  MTH  MVHS CLASS
LEC2  08/16/18  12/20/18  01:10PM  01:30PM  F  MVHS CLASS
LAB   08/16/18  12/20/18  01:30PM  02:20PM  F  MVHS CLASS

The above section meets at Moreno Valley High School, 22300 Cottonwood Ave., Moreno Valley, CA 92553. For additional information or to enroll, contact the Counseling office at 951-571-4820.

Instructor: Staff

ENG-1A  English Composition          4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27247  Last day to add: 09/07/18
WE    08/27/18  12/14/18  01:20PM  03:50PM  M  SAS 203
WE2   08/27/18  12/14/18  01:20PM  02:50PM  W  SAS 203
WEL   08/27/18  12/14/18  03:00PM  03:50PM  W  SAS 203

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

Instructor: J Escobar
ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic
writing. Reading and writing assignments include exposition, argumentation,
and academic research. Students will produce a minimum of 10,000 words
of instructor-evaluated writing. Classroom instruction integrates writing lab
activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72
hours lecture and 18 hours laboratory. (TBA option)
27876  Last day to add: 09/07/18
WE  08/27/18  12/14/18  01:20PM  03:50PM  M  PSC 7
WE2  08/27/18  12/14/18  01:20PM  02:50PM  W  PSC 7
WEL 08/27/18  12/14/18  03:00PM  03:50PM  W  PSC 7

The above section is a web-enhanced class. Internet access is required. Designated laboratory
hours are included in the meeting times for this class. This section of ENG 1A is available to
students who did not receive direct placement into ENG 1A but who believe they are ready to
take ENG 1A with extra support. This class must be taken simultaneously with ENG 91-27894
(2 UNITS). In order to enroll in this section of ENG 1A (4 Units), you must first enroll in ENG
91-27894. Please see a counselor or contact Dr. Jeff Rhyne (jeff.rhyne@mvc.edu), Chair of the
Department of Communications, if you have any questions.
Instructor: J Rhyne

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic
writing. Reading and writing assignments include exposition, argumentation,
and academic research. Students will produce a minimum of 10,000 words
of instructor-evaluated writing. Classroom instruction integrates writing lab
activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72
hours lecture and 18 hours laboratory. (TBA option)
27865  Last day to add: 09/07/18
WE  08/27/18  12/14/18  01:20PM  03:50PM  F  SAS 203
WE2  08/27/18  12/14/18  01:20PM  02:50PM  S  SAS 203
WEL 08/27/18  12/14/18  03:00PM  03:50PM  S  SAS 203

The above section is a web-enhanced class. Internet access is required. Designated laboratory
hours are included in the meeting times for this class.
Instructor: M Mermilliod

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic
writing. Reading and writing assignments include exposition, argumentation,
and academic research. Students will produce a minimum of 10,000 words
of instructor-evaluated writing. Classroom instruction integrates writing lab
activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72
hours lecture and 18 hours laboratory. (TBA option)
27251  Last day to add: 09/07/18
WE  08/27/18  12/14/18  02:00PM  04:30PM  M  BCTC 28
WE2  08/27/18  12/14/18  02:00PM  03:30PM  W  BCTC 28
WEL 08/27/18  12/14/18  03:40PM  04:30PM  W  BCTC 28

The above section is a web-enhanced class. Internet access is required. Class meets at Ben
Clark Training Center, 16791 Davis Ave., Riverside, CA. Designated laboratory hours are includ-
ed in the meeting times for this section.
Instructor: A Martinez

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic
writing. Reading and writing assignments include exposition, argumentation,
and academic research. Students will produce a minimum of 10,000 words
of instructor-evaluated writing. Classroom instruction integrates writing lab
activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72
hours lecture and 18 hours laboratory. (TBA option)
27238  Last day to add: 09/07/18
WE  08/27/18  12/14/18  02:00PM  04:30PM  T  BCTC 28
WE2  08/27/18  12/14/18  02:00PM  03:30PM  TH  BCTC 28
WEL 08/27/18  12/14/18  03:40PM  04:30PM  TH  BCTC 28

The above section is a web-enhanced class. Internet access is required. Class meets at Ben
Clark Training Center, 16791 Davis Ave., Riverside, CA. Designated laboratory hours are includ-
ed in the meeting times for this section.
Instructor: J Farago Spencer

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic
writing. Reading and writing assignments include exposition, argumentation,
and academic research. Students will produce a minimum of 10,000 words
of instructor-evaluated writing. Classroom instruction integrates writing lab
activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72
hours lecture and 18 hours laboratory. (TBA option)
27239  Last day to add: 09/07/18
WE  08/27/18  12/14/18  02:00PM  04:30PM  T  SAS 203
WE2  08/27/18  12/14/18  02:00PM  03:30PM  TH  SAS 203
WEL 08/27/18  12/14/18  03:40PM  04:30PM  TH  SAS 203

The above section is a web-enhanced class. Internet access is required. Designated laboratory
hours are included in the meeting times for this class.
Instructor: P Rodgers

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic
writing. Reading and writing assignments include exposition, argumentation,
and academic research. Students will produce a minimum of 10,000 words
of instructor-evaluated writing. Classroom instruction integrates writing lab
activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72
hours lecture and 18 hours laboratory. (TBA option)
27240  Last day to add: 09/07/18
WE  08/27/18  12/14/18  02:00PM  04:30PM  T  HM 205A
WE2  08/27/18  12/14/18  02:00PM  03:30PM  TH  HM 205A
WEL 08/27/18  12/14/18  03:40PM  04:30PM  TH  HM 205A

The above section is a web-enhanced class. Internet access is required. Designated laboratory
hours are included in the meeting times for this class.
Instructor: M Snyder
ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27243  Last day to add: 09/07/18
WE  08/27/18  12/14/18  02:00PM  04:30PM  T  SAS 210
WE2  08/27/18  12/14/18  02:00PM  03:30PM  TH  SAS 210
WEL  08/27/18  12/14/18  03:40PM  04:30PM  TH  SAS 210

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: M Lopp

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27275  Last day to add: 09/07/18
WE  08/27/18  12/14/18  02:00PM  04:30PM  T  PSC 8
WE2  08/27/18  12/14/18  02:00PM  03:30PM  TH  PSC 8
WEL  08/27/18  12/14/18  03:40PM  04:30PM  TH  PSC 8

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: L Bond

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27277  Last day to add: 09/07/18
WE  08/27/18  12/14/18  02:00PM  04:30PM  T  PSC 10
WE2  08/27/18  12/14/18  02:00PM  03:30PM  TH  PSC 10
WEL  08/27/18  12/14/18  03:40PM  04:30PM  TH  PSC 10

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included with the meeting times for this class.
Instructor: H Mansfield
ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27262  Last day to add: 09/07/18
WE 08/27/18 12/14/18 04:00PM 06:30PM M SAS 207
WE2 08/27/18 12/14/18 04:00PM 05:30PM W SAS 207
WEL 08/27/18 12/14/18 05:40PM 06:30PM W SAS 207

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class. This section of ENG 1A is available to students who did not receive direct placement into ENG 1A but who believe they are ready to take ENG 1A with extra support. This class must be taken simultaneously with ENG 91-27884 (2 UNITS). In order to enroll in this section of ENG 1A (4 Units), you must first enroll in ENG 91-27884. Please see a counselor or contact Dr. Jeff Rhyne (jeff.rhyne@mvc.edu), Chair of the Department of Communications, if you have any questions.

Instructor: D Clark

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27287  Last day to add: 09/07/18
WE 08/27/18 12/14/18 04:00PM 06:30PM M PSC 8
WE2 08/27/18 12/14/18 04:00PM 05:30PM W PSC 8
WEL 08/27/18 12/14/18 05:40PM 06:30PM W PSC 8

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included with the meeting times for this class.

Instructor: C Ramirez

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27867  Last day to add: 09/07/18
WE 08/27/18 12/14/18 04:00PM 06:30PM T HM 206
WE2 08/27/18 12/14/18 04:00PM 05:30PM W HM 206
WEL 08/27/18 12/14/18 05:40PM 06:30PM W HM 206

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class. This section of ENG 1A is available to students who did not receive direct placement into ENG 1A but who believe they are ready to take ENG 1A with extra support. This class must be taken simultaneously with ENG 91-27892 (2 UNITS). In order to enroll in this section of ENG 1A (4 Units), you must first enroll in ENG 91-27892. Please see a counselor or contact Dr. Jeff Rhyne (jeff.rhyne@mvc.edu), Chair of the Department of Communications, if you have any questions.

Instructor: E Pacheco
### ENG-1A  English Composition  4 UNITS

**Prerequisite:** ENG-50 or ENG-80 or qualifying placement level

Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

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<td>T Frazier</td>
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<tr>
<td>WE2</td>
<td>08/27/18 12/14/18 05:00PM</td>
<td>SAS 210</td>
<td>T Frazier</td>
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<td>WEL</td>
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<td>T Frazier</td>
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</tbody>
</table>

The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com.

**Instructor:** T Frazier

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### ENG-1A  English Composition  4 UNITS

**Prerequisite:** ENG-50 or ENG-80 or qualifying placement level

Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

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<tbody>
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<td>SAS 210</td>
<td>M Snyder</td>
</tr>
<tr>
<td>WE2</td>
<td>08/27/18 12/14/18 05:00PM</td>
<td>SAS 210</td>
<td>M Snyder</td>
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<tr>
<td>WEL</td>
<td>08/27/18 12/14/18 06:40PM</td>
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<td>M Snyder</td>
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</table>

The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com.

**Instructor:** M Snyder

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### ENG-1A  English Composition  4 UNITS

**Prerequisite:** ENG-50 or ENG-80 or qualifying placement level

Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

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<th>Location</th>
<th>Instructor</th>
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<td>08/27/18 12/14/18 06:00PM</td>
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<td>R Papica</td>
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<tr>
<td>WE2</td>
<td>08/27/18 12/14/18 06:00PM</td>
<td>PSC 10</td>
<td>R Papica</td>
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<tr>
<td>WEL</td>
<td>08/27/18 12/14/18 07:40PM</td>
<td>PSC 10</td>
<td>R Papica</td>
</tr>
</tbody>
</table>

The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com.

**Instructor:** R Papica
ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27259  Last day to add: 09/02/18
HYB  08/27/18  10/18/18  06:40PM  08:45PM  MW  SAS 207
HYBO  08/27/18  10/18/18  ON LINE
HYBLO  08/27/18  10/18/18  ON LINE

The above section is a short term hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.
Instructor: K Sentz

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27273  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:40PM  09:10PM  M  PSC 8
WE2  08/27/18  12/14/18  06:40PM  08:10PM  W  PSC 8
WEL  08/27/18  12/14/18  08:20PM  09:10PM  W  PSC 8

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included with the meeting times for this class.
Instructor: Staff

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1A and ENG-1AH. 72 hours lecture and 18 hours laboratory. (TBA option)

27871  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:40PM  09:10PM  T  HM 206
WE2  08/27/18  12/14/18  06:40PM  08:10PM  W  HM 206
WEL  08/27/18  12/14/18  08:20PM  09:10PM  W  HM 206

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class. This section of ENG 1A is available to students who did not receive direct placement into ENG 1A but who believe they are ready to take ENG 1A with extra support. This class must be taken simultaneously with ENG 91-27893 (2 UNITS). In order to enroll in this section of ENG 1A (4 Units), you must first enroll in ENG 91-27893. Please see a counselor or contact Dr. Jeff Rhyne (jeff.rhyne@mvc.edu), Chair of the Department of Communications, if you have any questions.
Instructor: B Boykin

ENG-1AH  Honors English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80 or qualifying placement level Limitation on enrollment: Enrollment in the Honors Program
Description: Emphasizes and develops skills in critical reading and academic writing. Reading and writing assignments include exposition, argumentation, and academic research. Students will produce a minimum of 10,000 words of instructor-evaluated writing. This Honors course offers an enriched experience for accelerated students through limited class size; seminar format; focus on primary texts; and application of higher level critical thinking skills. Students may not receive credit for both ENG-1A and ENG-1AH. Classroom instruction integrates writing lab activities. 72 hours lecture and 18 hours laboratory. (TBA option)

27288  Last day to add: 09/07/18
WE  08/27/18  12/14/18  01:20PM  03:50PM  M  SAS 207
WE2  08/27/18  12/14/18  01:20PM  02:50PM  W  SAS 207
WEL  08/27/18  12/14/18  03:00PM  03:50PM  W  SAS 207

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: K Smith
ENG-1B  Critical Thinking and Writing  4 UNITS
Prerequisite: ENG-1A or ENG-1AH
Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

27299  Last day to add: 10/30/18
OL  10/22/18  12/14/18  ON LINE
OLL 10/22/18  12/14/18  ON LINE

The above section is a short term online class. Computer with Internet access required.
See www.opencampus.com. All hours, including the 18-hour laboratory requirement are completed online. Please note the start and end dates.
Instructor: M Schwartz

ENG-1B  Critical Thinking and Writing  4 UNITS
Prerequisite: ENG-1A or ENG-1AH
Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

27300  Last day to add: 10/30/18
OL  10/22/18  12/14/18  ON LINE
OLL 10/22/18  12/14/18  ON LINE

The above section is a short term online class. Computer with Internet access required.
See www.opencampus.com. All hours, including the 18-hour laboratory requirement are completed online. Please note the start and end dates.
Instructor: L Miller

ENG-1B  Critical Thinking and Writing  4 UNITS
Prerequisite: ENG-1A or ENG-1AH
Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

27301  Last day to add: 10/30/18
OL  08/27/18  10/20/18  ON LINE
OLL 08/27/18  10/20/18  ON LINE

The above section is a short term online class. Computer with Internet access required.
See www.opencampus.com. All hours, including the 18-hour laboratory requirement are completed online. Please note the start and end dates.
Instructor: D Hall

ENG-1B  Critical Thinking and Writing  4 UNITS
Prerequisite: ENG-1A or ENG-1AH
Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

27302  Last day to add: 09/07/18
OL  08/27/18  12/14/18  ON LINE
OLL 08/27/18  12/14/18  ON LINE

The above section is an online class. Computer with Internet access required.
See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.
Instructor: D Hall

ENG-1B  Critical Thinking and Writing  4 UNITS
Prerequisite: ENG-1A or ENG-1AH
Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

27307  Last day to add: 09/07/18
OL  08/27/18  12/14/18  ON LINE
OLL 08/27/18  12/14/18  ON LINE

The above section is an online class. Computer with Internet access required.
See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.
Instructor: M Sonico

ENG-1B  Critical Thinking and Writing  4 UNITS
Prerequisite: ENG-1A or ENG-1AH
Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

27298  Last day to add: 09/07/18
WE  08/27/18  12/14/18  07:30AM  10:00AM  T  HM 218
WE2 08/27/18  12/14/18  07:30AM  09:00AM  TH  HM 218
WEL 08/27/18  12/14/18  09:10AM  10:00AM  TH  HM 218

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: E Williams

HYB - Hybrid Lecture • HYBL - Hybrid Lab • HYBLO - Hybrid Online Lab • HYBO - Hybrid Online Lecture • LAB - Lab • LEC - Lecture • OL - Online Lecture • OLL - Online Lab
WE - Web Enhanced Lecture • WEL - Web Enhanced Lab • WRK - Work Experience Lecture • WRKH - Hybrid Work Experience • WRKO - Work Experience Online

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ENG-1B  Critical Thinking and Writing  4 UNITS
Prerequisite: ENG-1A or ENG-1AH
Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

27289  Last day to add: 09/07/18
WE  08/27/18  12/14/18  07:50AM  10:20AM  M  HM 218
WE2  08/27/18  12/14/18  07:50AM  09:20AM  W  HM 218
WEL  08/27/18  12/14/18  09:30AM  10:20AM  W  HM 218

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: E Williams

ENG-1B  Critical Thinking and Writing  4 UNITS
Prerequisite: ENG-1A or ENG-1AH
Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

27292  Last day to add: 09/07/18
WE  08/27/18  12/14/18  08:00AM  10:30AM  M  HM 320
WE2  08/27/18  12/14/18  08:00AM  09:30AM  W  HM 320
WEL  08/27/18  12/14/18  09:40AM  10:30AM  W  HM 320

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: M Butler

ENG-1B  Critical Thinking and Writing  4 UNITS
Prerequisite: ENG-1A or ENG-1AH
Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

27306  Last day to add: 10/27/18
HYB  10/23/18  12/11/18  08:00AM  12:15PM  T  SAS 203
HYBO  10/23/18  12/11/18  ON LINE
HYBLO  10/23/18  12/11/18  ON LINE

The above section is a short term hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com. Students who enroll in ENG-1B, section 27306 are encouraged also to enroll in ENG-1A, section 27249. Please note the start and end dates.
Instructor: S Henry

ENG-1B  Critical Thinking and Writing  4 UNITS
Prerequisite: ENG-1A or ENG-1AH
Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

27294  Last day to add: 09/07/18
WE  08/27/18  12/14/18  08:00AM  10:30AM  F  HM 218
WE2  08/27/18  12/14/18  08:00AM  09:30AM  S  HM 218
WEL  08/27/18  12/14/18  09:40AM  10:30AM  S  HM 218

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: M Mermilliod

ENG-1B  Critical Thinking and Writing  4 UNITS
Prerequisite: ENG-1A or ENG-1AH
Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

27303  Last day to add: 09/07/18
WE  08/27/18  12/14/18  10:10AM  12:40PM  T  HM 218
WE2  08/27/18  12/14/18  10:10AM  11:40AM  TH  HM 218
WEL  08/27/18  12/14/18  11:50AM  12:40PM  TH  HM 218

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: E Williams

ENG-1B  Critical Thinking and Writing  4 UNITS
Prerequisite: ENG-1A or ENG-1AH
Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

27290  Last day to add: 09/07/18
WE  08/27/18  12/14/18  10:30AM  01:00PM  M  HM 218
WE2  08/27/18  12/14/18  10:30AM  12:00PM  W  HM 218
WEL  08/27/18  12/14/18  12:10PM  01:00PM  W  HM 218

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: E Williams
ENG-1B  Critical Thinking and Writing  4 UNITS
Prerequisite: ENG-1A or ENG-1AH
Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

27304  Last day to add: 09/07/18
WE  08/27/18  12/14/18  10:40AM  01:10PM  F  HM 218
WE2  08/27/18  12/14/18  10:40AM  12:10PM  S  HM 218
WEL  08/27/18  12/14/18  12:20PM  01:10PM  S  HM 218

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: K Wagner

ENG-1B  Critical Thinking and Writing  4 UNITS
Prerequisite: ENG-1A or ENG-1AH
Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

27293  Last day to add: 09/07/18
WE  08/27/18  12/14/18  01:10PM  03:40PM  M  HM 218
WE2  08/27/18  12/14/18  01:10PM  02:40PM  W  HM 218
WEL  08/27/18  12/14/18  02:50PM  03:40PM  W  HM 218

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: M Butler

ENG-1B  Critical Thinking and Writing  4 UNITS
Prerequisite: ENG-1A or ENG-1AH
Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

27305  Last day to add: 09/07/18
WE  08/27/18  12/14/18  01:20PM  03:50PM  F  HM 218
WE2  08/27/18  12/14/18  01:20PM  02:50PM  S  HM 218
WEL  08/27/18  12/14/18  03:00PM  03:50PM  S  HM 218

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: K Wagner
ENG-1B  Critical Thinking and Writing  4 UNITS
Prerequisite: ENG-1A or ENG-1AH
Description: Building on the rhetorical skills learned in ENG 1A, students will analyze, interpret, and synthesize diverse texts in order to construct well-supported academic arguments and literary analyses. Composition totaling a minimum of 10,000 words serves to correlate writing and reading activities. Classroom activities integrate with writing lab activities. Student may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option)

Instructor: M James

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

27297  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:30PM  09:00PM  M  HM 218
WE2  08/27/18  12/14/18  06:30PM  08:00PM  W  HM 218
WEL  08/27/18  12/14/18  08:10PM  09:00PM  W  HM 218

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

Eng-1B: M James

ENG-4  Writing Tutor Training  2 UNITS
Prerequisite: ENG-1A or ENG-1AH
Description: Designed to prepare students to become peer tutors in the Writing Center. Participants learn specific tutoring techniques and discuss problems, questions, and challenges in tutoring writing. Tutors develop student-centered, non-intrusive tutoring skills that avoid appropriating the text (i.e., becoming a proofreader, editor, or co-author). Topics include theory and practice of tutoring writing, including writing as a process, interpersonal communication techniques, cross-cultural tutoring, group learning, and computer programs applicable to writing instruction. 27 hours lecture and 27 hours laboratory. (TBA option)

Instructor: D Banuelos

ENG-4: D Banuelos

ENG-14  American Literature I: Pre-Contact through Civil War  3 UNITS
Prerequisite: ENG-50 or ENG-80 or eligibility for ENG-1A
Advisory: ENG-1B or ENG-1BH
Description: A survey of American literature from the pre-contact period to the Civil War, including a comprehensive exposure to the prose, poetry and fiction of this era as well as a basic understanding of the cultural, intellectual and artistic trends it embodies. 54 hours lecture. (Letter Grade, or Pass/No Pass option)

27862  Last day to add: 09/07/18
WE  08/27/18  12/14/18  04:00PM  05:25PM  MW  HM 320

The above section is a web-enhanced class. Internet access is required.

Instructor: K Stevenson

ENG-16  Introduction to Linguistics  3 UNITS
Prerequisite: None
Advisory: Qualification for English 1A
Description: A survey of language structure, theory and development, including a study of phonetics, phonology, morphology, semantics and syntax, language variation and change, language acquisition, and the psychological and social issues involved in language learning. 54 hours lecture. (Letter Grade, or Pass/No Pass Option.)

27878  Last day to add: 09/07/18
WE  08/27/18  12/14/18  02:20PM  03:45PM  MW  HM 320

The above section is a web-enhanced class. Internet access is required.

Instructor: C Briggs

ENG-23  The Bible As Literature  3 UNITS
Prerequisite: None
Advisory: ENG-18 or ENG-1BH and REA-83
Description: A survey of the Hebrew Bible and New Testament with emphasis on literary form, styles, and themes. 54 hours lecture. (Letter Grade, or Pass/No Pass Option.)

27308  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:00PM  09:10PM  TH  HM 222

The above section is a web-enhanced class. Internet access is required.

Instructor: R Papica

ENG-30  Children's Literature  3 UNITS
Prerequisite: ENG-50 or ENG-80 or eligibility for ENG-1A
Description: A general survey of children's literature from early times, with a study of the literature of this era as well as a basic understanding of the cultural, intellectual, and artistic trends it embodies. 54 hours lecture. (Letter Grade, or Pass/No Pass Option)

27877  Last day to add: 09/07/18
WE  08/27/18  12/14/18  03:55PM  05:20PM  TH  HM 320

The above section is a web-enhanced class. Internet access is required.

Instructor: D Hawkins
### ENG-35  Images of Women in Literature  3 UNITS
**Prerequisite:** None  
**Advisory:** ENG-1B or ENG-1BH  
Description: A study of images of women in literature which includes male and female authors and explores the cultural, sociological, political, and economic bases for historical and contemporary literary images of women. 54 hours lecture. (Letter Grade, or Pass/No Pass Option.)  
**Instructor:** V Zapata  
**Days:** WE  
**Time:** 02:20PM - 03:45PM  
**Location:** HM 320  
**Last day to add:** 09/07/18

### ENG-40  World Literature I: From Ancient Literatures to the Seventeenth Century  3 UNITS
**Prerequisite:** ENG-50 or ENG-80 or eligibility for ENG-1A  
**Advisory:** ENG-1B or ENG-1BH  
Description: Significant works of world literature from Ancient literatures to the Seventeenth Century, including a comprehensive exposure to the poetic, dramatic, and prose forms of early cultures as well as a basic understanding of the cultural, intellectual, and artistic trends these works embody. Primary emphasis is on literature in translation. 54 hours lecture. (Letter Grade, or Pass/No Pass Option.)  
**Instructor:** D Clark  
**Days:** WE  
**Time:** 11:00AM - 02:10PM  
**Location:** W HM 320  
**Last day to add:** 09/07/18

### ENG-50  Basic English Composition  4 UNITS
**Prerequisite:** ENG-70 or ENG-60B or ESL-55  
**Advisory:** REA-82 or qualifying placement level  
Description: Emphasizes and develops skills in critical reading and academic writing as preparation for college-level composition. Students will produce a minimum of 5,000 words of instructor-evaluated writing. Classroom instruction integrates lab activities. 72 hours lecture and 18 hours laboratory. (Letter Grade only.)  
**Instructor:** J Kuntz  
**Days:** WE  
**Time:** 08:00AM - 10:30AM  
**Location:** PSC 10  
**Last day to add:** 09/07/18

### ENG-50  Basic English Composition  4 UNITS
**Prerequisite:** ENG-70 or ENG-60B or ESL-55  
**Advisory:** REA-82 or qualifying placement level  
Description: Emphasizes and develops skills in critical reading and academic writing as preparation for college-level composition. Students will produce a minimum of 5,000 words of instructor-evaluated writing. Classroom instruction integrates lab activities. 72 hours lecture and 18 hours laboratory. (Letter Grade only.)  
**Instructor:** M Khalaj-Le Corre  
**Days:** WE  
**Time:** 08:00AM - 12:40PM  
**Location:** HM 320  
**Last day to add:** 09/05/18

### ENG-50  Basic English Composition  4 UNITS
**Prerequisite:** ENG-70 or ENG-60B or ESL-55  
**Advisory:** REA-82 or qualifying placement level  
Description: Emphasizes and develops skills in critical reading and academic writing as preparation for college-level composition. Students will produce a minimum of 5,000 words of instructor-evaluated writing. Classroom instruction integrates lab activities. 72 hours lecture and 18 hours laboratory. (Letter Grade only.)  
**Instructor:** J Kuntz  
**Days:** WE  
**Time:** 08:00AM - 10:30AM  
**Location:** PSC 10  
**Last day to add:** 09/07/18
ENG-50  Basic English Composition  4 UNITS
Prerequisite: ENG-70 or ENG-60B or ESL-55
Advisory: REA-82 or qualifying placement level
Description: Emphasizes and develops skills in critical reading and academic writing as preparation for college-level composition. Students will produce a minimum of 5,000 words of instructor-evaluated writing. Classroom instruction integrates lab activities. 72 hours lecture and 18 hours laboratory. (Letter Grade only.)
27320  Last day to add: 09/07/18
HYB 08/27/18 12/14/18 06:40PM 08:45PM T SAS 203
HYBO 08/27/18 12/14/18
HYBLO 08/27/18 12/14/18 ON LINE
The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com.
Instructor: J Kuntz

ENG-80  Preparatory Composition  6 UNITS
Prerequisite: None
Description: Accelerated preparation for English Composition (ENG 1A), this course offers intensive instruction in the academic reading, reasoning, and writing expected in transfer and associate-degree courses. Students will read college-level texts and write a minimum of 10,000 words. Classroom instruction is supplemented by writing lab activities. 108 hours lecture and 18 hours laboratory. (TBA option) (Non-degree credit course.)
27324  Last day to add: 09/07/18
WE 08/27/18 12/14/18 08:00AM 10:20AM MW PSC 8
WE2 08/27/18 12/14/18 08:00AM 09:20AM F PSC 8
WEL 08/27/18 12/14/18 09:30AM 10:20AM F PSC 8
The above section is a web-enhanced intensive accelerated course which provides an alternative option preparing students for entrance into ENG-1A. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: A Guevara

ENG-80  Preparatory Composition  6 UNITS
Prerequisite: None
Description: Accelerated preparation for English Composition (ENG 1A), this course offers intensive instruction in the academic reading, reasoning, and writing expected in transfer and associate-degree courses. Students will read college-level texts and write a minimum of 10,000 words. Classroom instruction is supplemented by writing lab activities. 108 hours lecture and 18 hours laboratory. (TBA option) (Non-degree credit course.)
27940  Last day to add: 09/07/18
LEC 08/16/18 12/20/18 08:00AM 09:35AM MTH CSPR CLASS
LEC2 08/16/18 12/20/18 08:00AM 08:45AM F VVHS CLASS
LAB 08/16/18 12/20/18 08:45AM 09:35AM F VVHS CLASS
The above section meets at Valley View High School, 13135 Nason Street, Moreno Valley, CA 92555. For additional information or to enroll, contact the Counseling office at 951-571-4850.
Instructor: B Harrer

ENG-80  Preparatory Composition  6 UNITS
Prerequisite: None
Description: Accelerated preparation for English Composition (ENG 1A), this course offers intensive instruction in the academic reading, reasoning, and writing expected in transfer and associate-degree courses. Students will read college-level texts and write a minimum of 10,000 words. Classroom instruction is supplemented by writing lab activities. 108 hours lecture and 18 hours laboratory. (TBA option) (Non-degree credit course.)
27938  Last day to add: 09/07/18
LEC 08/16/18 12/20/18 09:10AM 10:45AM MTH CSPR CLASS
LEC2 08/16/18 12/20/18 09:10AM 09:55AM F CSPR CLASS
LAB 08/16/18 12/20/18 09:55AM 10:45AM F CSPR CLASS
The above section meets at Canyon Springs High School, 23100 Cougar Canyon Drive, Moreno Valley, CA 92557. For additional information or to enroll, contact the Counseling office at 951-571-4760.
Instructor: J Washburn

ENG-80  Preparatory Composition  6 UNITS
Prerequisite: None
Description: Accelerated preparation for English Composition (ENG 1A), this course offers intensive instruction in the academic reading, reasoning, and writing expected in transfer and associate-degree courses. Students will read college-level texts and write a minimum of 10,000 words. Classroom instruction is supplemented by writing lab activities. 108 hours lecture and 18 hours laboratory. (TBA option) (Non-degree credit course.)
27330  Last day to add: 09/07/18
WE 08/27/18 12/14/18 10:30AM 12:50PM MW PSC 8
WE2 08/27/18 12/14/18 10:30AM 11:50AM F PSC 8
WEL 08/27/18 12/14/18 12:00PM 12:50PM F PSC 8
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: E Shea

ENG-80  Preparatory Composition  6 UNITS
Prerequisite: None
Description: Accelerated preparation for English Composition (ENG 1A), this course offers intensive instruction in the academic reading, reasoning, and writing expected in transfer and associate-degree courses. Students will read college-level texts and write a minimum of 10,000 words. Classroom instruction is supplemented by writing lab activities. 108 hours lecture and 18 hours laboratory. (TBA option) (Non-degree credit course.)
27325  Last day to add: 09/07/18
WE 08/27/18 12/14/18 10:40AM 01:00PM MW PSC 10
WE2 08/27/18 12/14/18 10:40AM 12:00PM F PSC 10
WEL 08/27/18 12/14/18 12:10PM 01:00PM F PSC 10
The above section is a web-enhanced intensive accelerated course which provides an alternative option preparing students for entrance into ENG-1A. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: R Zarate
ENG-80 Preparatory Composition 6 UNITS
Prerequisite: None
Description: Accelerated preparation for English Composition (ENG 1A), this course offers intensive instruction in the academic reading, reasoning, and writing expected in transfer and associate-degree courses. Students will read college-level texts and write a minimum of 10,000 words. Classroom instruction is supplemented by writing lab activities. 108 hours lecture and 18 hours laboratory. (TBA option) (Non-degree credit course.)

27326 Last day to add: 09/07/18
WE 08/27/18 12/14/18 03:40PM 06:00PM MW LIB 102
WE2 08/27/18 12/14/18 03:40PM 05:00PM TH LIB 102
WEL 08/27/18 12/14/18 05:10PM 06:00PM TH LIB 102

ENG-80 Preparatory Composition 6 UNITS
Prerequisite: None
Description: Accelerated preparation for English Composition (ENG 1A), this course offers intensive instruction in the academic reading, reasoning, and writing expected in transfer and associate-degree courses. Students will read college-level texts and write a minimum of 10,000 words. Classroom instruction is supplemented by writing lab activities. 108 hours lecture and 18 hours laboratory. (TBA option) (Non-degree credit course.)

27327 Last day to add: 09/07/18
WE 08/27/18 12/14/18 06:10PM 08:30PM MW LIB 102
WE2 08/27/18 12/14/18 06:10PM 07:30PM TH LIB 102
WEL 08/27/18 12/14/18 07:40PM 08:30PM TH LIB 102

ENG-91 Academic Support for English 1 2 UNITS
Prerequisite: None
Corequisite: ENG-1A
Description: Limited to students concurrently enrolled in the co-requisite English 1A class, English 91 provides students with additional support for college-level English. This 2-unit class offers additional instruction and practice in reading strategies, writing process, sentence craft, metacognitive reflection, and college success skills. 36 hours lecture. (Non-degree credit course. Pass/No Pass only.)

27882 Last day to add: 09/07/18
WE 08/27/18 12/14/18 08:00AM 10:05AM F SAS 207

ENG-91 Academic Support for English 1 2 UNITS
Prerequisite: None
Corequisite: ENG-1A
Description: Limited to students concurrently enrolled in the co-requisite English 1A class, English 91 provides students with additional support for college-level English. This 2-unit class offers additional instruction and practice in reading strategies, writing process, sentence craft, metacognitive reflection, and college success skills. 36 hours lecture. (Non-degree credit course. Pass/No Pass only.)

27883 Last day to add: 09/07/18
WE 08/27/18 12/14/18 08:00AM 10:05AM F SAS 210

The above section is a web-enhanced class. Internet access is required. ENG 91 is a support course for students who did not receive direct placement into ENG 1A but who believe they are ready to take ENG 1A with extra support. This section of ENG 91 (2 units) must be taken simultaneously with ENG 1A-27264 (4 units) for a total of 6 units. When you enroll in this class, you are agreeing that you are also enrolling in ENG 1A-27264. Be sure to block out the times for ENG 1A-27264 so that you do not accidentally register for another class at that time. You should be given the option to enroll in ENG 1A-27264 upon registration for ENG 91. Please see a counselor or contact Dr. Jeff Rhyne (jeff.rhyne@mvc.edu), Chair of the Department of Communications, if you have any questions.

Instructor: N Wilson

Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home! http://mvc.edu/bookstore
**ENG-91 Academic Support for English 1 2 UNITS**

**Prerequisite:** None  
**Corequisite:** ENG-1A  
Description: Limited to students concurrently enrolled in the co-requisite English 1A class, English 91 provides students with additional support for college-level English. This 2-unit class offers additional instruction and practice in reading strategies, writing process, sentence craft, metacognitive reflection, and college success skills. 36 hours lecture. (Non-degree credit course. Pass/No Pass only.)

**27889 Last day to add:** 09/07/18  
WE 08/27/18 12/14/18 10:30AM - 12:35PM  F  SAS 207

The above section is a web-enhanced class. This class is intended for students in the Puente Program. Please see the instructor and counselor before enrolling. Designated laboratory hours are included in the meeting times for this class. ENG 91 is a support course for students who did not receive direct placement into ENG 1A but who believe they are ready to take ENG 1A with extra support. This section of ENG 91 (2 units) must be taken simultaneously with ENG 1A-27283 (4 units) for a total of 6 units. When you enroll in this class, you are agreeing that you are also enrolling in ENG 1A-27283. Be sure to block out the times for ENG 1A-27283 so that you do not accidentally register for another class at that time. You should be given the option to enroll in ENG 1A-27283 upon registration for ENG 91. Please see a counselor or contact Dr. Jeff Rhyne (jeff.rhyne@mvc.edu), Chair of the Department of Communications, if you have any questions.

**Instructor:** V Zapata

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**ENG-91 Academic Support for English 1 2 UNITS**

**Prerequisite:** None  
**Corequisite:** ENG-1A  
Description: Limited to students concurrently enrolled in the co-requisite English 1A class, English 91 provides students with additional support for college-level English. This 2-unit class offers additional instruction and practice in reading strategies, writing process, sentence craft, metacognitive reflection, and college success skills. 36 hours lecture. (Non-degree credit course. Pass/No Pass only.)

**27881 Last day to add:** 09/07/18  
WE 08/27/18 12/14/18 10:40AM - 12:45PM  TH  SAS 203

The above section is a web-enhanced class. Internet access is required. ENG 91 is a support course for students who did not receive direct placement into ENG 1A but who believe they are ready to take ENG 1A with extra support. This section of ENG 91 (2 units) must be taken simultaneously with ENG 1A-27236 (4 units) for a total of 6 units. When you enroll in this class, you are agreeing that you are also enrolling in ENG 1A-27236. Be sure to block out the times for ENG 1A-27236 so that you do not accidentally register for another class at that time. You should be given the option to enroll in ENG 1A-27236 upon registration for ENG 91. The above section is intended for students in the First-Year Experience Program. Please contact First Year Experience staff at 951-571-6334 or visit www.mvc.edu/fye for additional information.

**Instructor:** K Stevenson

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**ENG-91 Academic Support for English 1 2 UNITS**

**Prerequisite:** None  
**Corequisite:** ENG-1A  
Description: Limited to students concurrently enrolled in the co-requisite English 1A class, English 91 provides students with additional support for college-level English. This 2-unit class offers additional instruction and practice in reading strategies, writing process, sentence craft, metacognitive reflection, and college success skills. 36 hours lecture. (Non-degree credit course. Pass/No Pass only.)

**27886 Last day to add:** 09/07/18  
WE 08/27/18 12/14/18 10:40AM - 12:45PM  F  SAS 210

The above section is a web-enhanced class. Internet access is required. ENG 91 is a support course for students who did not receive direct placement into ENG 1A but who believe they are ready to take ENG 1A with extra support. This section of ENG 91 (2 units) must be taken simultaneously with ENG 1A-27273 (4 units) for a total of 6 units. When you enroll in this class, you are agreeing that you are also enrolling in ENG 1A-27273. Be sure to block out the times for ENG 1A-27273 so that you do not accidentally register for another class at that time. You should be given the option to enroll in ENG 1A-27273 upon registration for ENG 91. Please see a counselor or contact Dr. Jeff Rhyne (jeff.rhyne@mvc.edu), Chair of the Department of Communications, if you have any questions.

**Instructor:** J LaPorte

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**ENG-91 Academic Support for English 1 2 UNITS**

**Prerequisite:** None  
**Corequisite:** ENG-1A  
Description: Limited to students concurrently enrolled in the co-requisite English 1A class, English 91 provides students with additional support for college-level English. This 2-unit class offers additional instruction and practice in reading strategies, writing process, sentence craft, metacognitive reflection, and college success skills. 36 hours lecture. (Non-degree credit course. Pass/No Pass only.)

**27888 Last day to add:** 09/07/18  
WE 08/27/18 12/14/18 01:20PM - 03:25PM  TH  PSC 7

The above section is a web-enhanced class. Internet access is required. ENG 91 is a support course for students who did not receive direct placement into ENG 1A but who believe they are ready to take ENG 1A with extra support. This section of ENG 91 (2 units) must be taken simultaneously with ENG 1A-27279 (4 units) for a total of 6 units. When you enroll in this class, you are agreeing that you are also enrolling in ENG 1A-27279. Be sure to block out the times for ENG 1A-27279 so that you do not accidentally register for another class at that time. You should be given the option to enroll in ENG 1A-27279 upon registration for ENG 91. The above section is intended for students in the First-Year Experience Program. Please contact First Year Experience staff at 951-571-6334 or visit www.mvc.edu/fye for additional information.

**Instructor:** J Escobar
ENG-91  Academic Support for English 1  2 UNITS
Prerequisite: None
Corequisite: ENG-1A
Description: Limited to students concurrently enrolled in the co-requisite English 1A class, English 91 provides students with additional support for college-level English. This 2-unit class offers additional instruction and practice in reading strategies, writing process, sentence craft, metacognitive reflection, and college success skills. 36 hours lecture. (Non-degree credit course. Pass/No Pass only.)
27890  Last day to add: 09/07/18
WE 08/27/18  12/14/18  02:00PM  04:05PM   F   SAS 207
The above section is a web-enhanced class. Internet access is required. ENG 91 is a support course for students who did not receive direct placement into ENG 1A but who believe they are ready to take ENG 1A with extra support. This section of ENG 91 (2 units) must be taken simultaneously with ENG 1A-27876 (4 units) for a total of 6 units. When you enroll in this class, you are agreeing that you are also enrolling in ENG 1A-27876. Be sure to block out the times for ENG 1A-27876 so that you do not accidentally register for another class at that time. You should be given the option to enroll in ENG 1A-27876 upon registration for ENG 91. Please see a counselor or contact Dr. Jeff Rhyne (jeff.rhyne@mvc.edu), Chair of the Department of Communications, if you have any questions.
Instructor: J Rhyne
ENG-91  Academic Support for English 1  2 UNITS
Prerequisite: None
Corequisite: ENG-1A
Description: Limited to students concurrently enrolled in the co-requisite English 1A class, English 91 provides students with additional support for college-level English. This 2-unit class offers additional instruction and practice in reading strategies, writing process, sentence craft, metacognitive reflection, and college success skills. 36 hours lecture. (Non-degree credit course. Pass/No Pass only.)

27885  Last day to add: 09/07/18
WE  08/27/18  12/14/18  05:00PM  07:05PM  TH  SAS 203
The above section is a web-enhanced class. Internet access is required. ENG 91 is a support course for students who did not receive direct placement into ENG 1A but who believe they are ready to take ENG 1A with extra support. This section of ENG 91 (2 units) must be taken simultaneously with ENG 1A-27263 (4 units) for a total of 6 units. When you enroll in this class, you are agreeing that you are also enrolling in ENG 1A-27263. Be sure to block out the times for ENG 1A-27263 so that you do not accidentally register for another class at that time. You should be given the option to enroll in ENG 1A-27263 upon registration for ENG 91. The above section is intended for students in the First-Year Experience Program. Please contact First Year Experience staff at 951-571-6334 or visit www.mvc.edu/fye for additional information.
Instructor: J Osborne

ENG-91  Academic Support for English 1  2 UNITS
Prerequisite: None
Corequisite: ENG-1A
Description: Limited to students concurrently enrolled in the co-requisite English 1A class, English 91 provides students with additional support for college-level English. This 2-unit class offers additional instruction and practice in reading strategies, writing process, sentence craft, metacognitive reflection, and college success skills. 36 hours lecture. (Non-degree credit course. Pass/No Pass only.)

27893  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:40PM  08:45PM  TH  HM 206
The above section is a web-enhanced class. Internet access is required. ENG 91 is a support course for students who did not receive direct placement into ENG 1A but who believe they are ready to take ENG 1A with extra support. This section of ENG 91 (2 units) must be taken simultaneously with ENG 1A-27871 (4 units) for a total of 6 units. When you enroll in this class, you are agreeing that you are also enrolling in ENG 1A-27871. Be sure to block out the times for ENG 1A-27871 so that you do not accidentally register for another class at that time. You should be given the option to enroll in ENG 1A-27871 upon registration for ENG 91. Please see a counselor or contact Dr. Jeff Rhyne (jeff.rhyne@mvc.edu), Chair of the Department of Communications, if you have any questions.
Instructor: B Boykin

ENGLISH AS A SECOND LANGUAGE

ESL-53  Intermediate Writing and Grammar  4 UNITS
Prerequisite: Qualifying placement level on a state-approved placement instrument or ESL-52
Description: Increases competency in standard written English with a focus on intermediate and writing grammar skills. Instruction includes vocabulary and reading skills necessary for success in intermediate English as a Second Language courses. 72 hours lecture and 18 hours laboratory. (Non-degree credit course. Pass/No Pass only.)

27341  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:00PM  07:30PM  T  HM 205A
WE2  08/27/18  12/14/18  06:00PM  08:30PM  TH  HM 205A
WEL  08/27/18  12/14/18  07:40PM  08:30PM  T  HM 205A
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: S Hatefi

ESL-54  High-intermediate Writing and Grammar  5 UNITS
Prerequisite: Qualifying placement level on a state-approved placement instrument or ESL-53
Description: Emphasizes competency in standard written English with a focus on high-intermediate grammar and writing skills. Instruction includes an intensive review of vocabulary and reading skills necessary for success in high-intermediate English as a Second Language courses. 90 hours lecture and 18 hours laboratory. (Degree credit course. Letter Grade, or Pass/No Pass Option.)

27342  Last day to add: 09/07/18
WE  08/27/18  12/14/18  10:45AM  01:55PM  M  HM 205A
WE2  08/27/18  12/14/18  10:45AM  12:55PM  W  HM 205A
WEL  08/27/18  12/14/18  01:05PM  01:55PM  W  HM 205A
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: J Kim
Courses in colored boxes indicate possible course placements.

Please see a counselor to develop your Comprehensive Student Educational Plan (COMP-SEP) which contains a list of all ESL and other courses you need for your program of study.

* = associates degree applicable course
** = associates degree applicable & CSU transferable course
*** = associates degree applicable & CSU & UC transferable course
Note: No asterisk (*) = non-degree applicable course
ESL-55  Advanced Writing and Grammar  5 UNITS
Prerequisite: Qualifying placement level on a state-approved placement instrument or ESL-54
Description: Emphasizes competency in standard written English with a focus on developing paragraphs and essays in preparation for English composition classes. Instruction includes continued development of vocabulary, reading and academic skills necessary for success in college classes. 90 hours lecture and 18 hours laboratory. (Degree credit course. Letter Grade, or Pass/No Pass Option.)

27343  Last day to add: 09/07/18
WE 08/27/18  12/14/18 09:35AM  12:45PM  T  HM 205A
WE2 08/27/18  12/14/18 09:35AM  11:45AM  TH  HM 205A
WEL 08/27/18  12/14/18 11:55AM  12:45PM  TH  HM 205A

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

Instructor: J Kim

ESL-73  High Intermediate Reading and Vocabulary  4 UNITS
Prerequisite: None
Advisory: ESL-72 and ESL-53 or ESL-54 or ESL-55 or qualifying placement level on a state-approved placement instrument
Description: Emphasizes the acquisition of higher level reading skills needed for college level courses, expansion of receptive and productive vocabulary, further development of library skills, and comprehension of both adapted and authentic reading selections of varying lengths. 72 hours lecture and 18 hours laboratory. (Degree credit course. Letter grade, or Pass/No Pass option.)

27739  Last day to add: 09/07/18
WE 08/27/18  12/14/18 08:00AM  10:30AM  M  HM 205A
WE2 08/27/18  12/14/18 08:00AM  09:30AM  W  HM 205A
WEL 08/27/18  12/14/18 09:40AM  10:30AM  W  HM 205A

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

Instructor: T Ibrahim

ESL-90D  Special Topics in ESL: Verb Tense Review  2 UNITS
Prerequisite: None
Advisory: Qualification for or enrollment in ESL 54 or higher
Description: Provides students with intensive review, practice, and use of all the basic English verb tenses. 36 hours lecture. (Non-degree credit course. Pass/No Pass only.)

27740  Last day to add: 10/30/18
OL 10/22/18  12/14/18 ON LINE

The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

Instructor: J Kim

ESL-93  Oral Skills III: Advanced Oral Communication  3 UNITS
Prerequisite: None
Advisory: ESL-92 and concurrent enrollment in ESL 54, 55 or ENG-50
Description: This course develops advanced conversation, pronunciation, idiomatic and aural comprehension skills. Conversational and idiomatic skills focus on increasingly fluent communication and interaction skills in complex speaking situations and comfortable use of English in a variety of situations, both academic and professional. Pronunciation focuses on improved clarity of speech and on increased control of the stress, intonation and rhythm of English. Listening comprehension stresses understanding complex syntax, register, nuance and tone in conversations on campus and in the workplace. Students will learn how to speak at length on a given topic, both prepared and extemporaneous, and to understand the subtleties of conversational English. 54 hours lecture and 18 hours laboratory. (Degree credit course. Letter grade, or Pass/No Pass option.)

27741  Last day to add: 09/12/18
WE 09/01/18  12/08/18 09:00AM  12:35PM  S  HM 205A
WEL 09/01/18  12/08/18  12:45PM  01:50PM  S  HM 205A

The above section is a short term web-enhanced class. Internet access is required. See www.opencampus.com. Please note the start and end dates.

Instructor: R Rader

FIRE TECHNOLOGY

FIT-1  Fire Protection Org  3 UNITS
Prerequisite: None.
Description: Provides participants with an introduction and overview of public and private fire protection services.

27776  Last day to add: 09/07/18
HYB 08/27/18  12/14/18  09:00AM  10:25AM  T  BCTC G2
HYBO 08/27/18  12/14/18  ON LINE

The above section is a hybrid class that meets at the Ben Clark Training Center, located at 16888 Bundy Avenue, Riverside. Computer with Internet access required. See www.opencampus.com

Instructor: J Lambert

FIT-1  Fire Protection Org  3 UNITS
Prerequisite: None.
Description: Provides participants with an introduction and overview of public and private fire protection services.

27777  Last day to add: 09/07/18
HYB 08/27/18  12/14/18  01:30PM  02:55PM  TH  BCTC G2
HYBO 08/27/18  12/14/18  ON LINE

The above section is a hybrid class that meets at the Ben Clark Training Center, located at 16888 Bundy Avenue, Riverside. Computer with Internet access required. See www.opencampus.com

Instructor: J Lambert
FIT-2  Fire Behavior and Combustion  3 UNITS
Prerequisite: None
Description: Theory and fundamentals of how and why fires start, spread, and are controlled; an in-depth study of fire chemistry and physics, fire characteristics of materials, extinguishing agents and fire control techniques. Adopted from the National Fire Academy Model Fire Science Associate Degree Curriculum. 54 hours lecture. (Letter Grade or Pass/No Pass option.)
Last day to add: 09/07/18

FIT-3  Fire Protection Equipment and Systems  3 UNITS
Prerequisite: None
Description: Provides information relating to the features of design and operation of fire detection and alarm systems, heat and smoke control systems, special protection and sprinkler systems, water supply for fire protection and portable fire extinguishers. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
Last day to add: 09/07/18

FIT-4  Building Construction for Fire Protection  3 UNITS
Prerequisite: None
Description: This course provides the components of building construction related to firefighting and life safety. The elements of construction and design of structures are shown to be key factors when inspecting buildings, preplanning fire operations and operating at emergencies. 54 hours lecture. (Letter Grade or Pass/No Pass option.)
Last day to add: 09/07/18

FIT-7  Principles Firefighter Safety and Survival  3 UNITS
Prerequisite: None.
Description: Introduces students to the national firefighter life safety initiatives and the need for cultural change regarding safety within emergency services.
Last day to add: 09/07/18

FIT-C30  Intermediate Incident Command System (I-300)  0.50 UNITS
Prerequisite: None. Provides public safety managers and supervisors with the terminology, duties and responsibilities of positions within the Incident Command System. Organizational relationships, flow of information, and emergency incident action planning are topics of discussion. The course provides guidelines for organizational growth during an emergency incident, and demobilization procedures for an emergency incident that is ending. 12 hours lecture and 12 hours laboratory. (Letter Grade, or Pass/No Pass option.)
Last day to add: 09/12/18

FIT-CO2B  General Administrative Functions  1 UNIT
Prerequisite: None.
Description: Designed to provide information on general administrative functions and the implementation of department policies and procedures and addresses conveying the fire department’s role, image, and mission to the public. State Fire Marshal Company Officer course. 20 hours lecture. (Letter Grade or Pass/No Pass option.) (Optional State Fire Marshal certification fee: $80.00. Completion of this course does not ensure certification from the State Fire Marshal for non-sworn personnel.)
Last day to add: 09/19/18
FIT-CO2C  Fire Inspections and Investigations  2 UNITS
Prerequisite: None
Description: Designed to provide information on conducting inspections, identifying hazards and addressing violations, performing a fire investigation to determine preliminary cause and securing the incident scene and preserving evidence. State Fire Marshal Company Officer course. 40 hours lecture (Letter Grade or Pass/No Pass option.) (Optional State Fire Marshal certification fee: $80.00. Completion of this course does not ensure certification from the State Fire Marshal for non-sworn personnel.)

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The above section is a short term class that meets at the Ben Clark Training Center, located at 16888 Bundy Avenue, Riverside. Please note the start and end dates.

Instructor: M Gilman

FIT-COH1  Hazardous Materials Incident Commander  0.50 UNITS
Prerequisite: None. Advisory: Certification in Hazardous Materials First Responder Operational or equivalent. Description: Provides the tools a person needs to assume control of an emergency response to a hazardous materials incident. This course satisfies in-service firefighters seeking advancement to the company officer level. Visit www.mvc.edu/fire for enrollment information. A certification fee of $7.00 is optional and may be charged at the time of registration. (Note: Approval of equivalent enrollment eligibility is not a guarantee that state regulatory and licensing authorities will also grant equivalency for licensure or employment purposes.)

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The above section is a short term class that meets at the Ben Clark Training Center, located at 16888 Bundy Avenue, Riverside. Please note the start and end dates.

Instructor: B Deyo

FIT-INS1  Instructor I  1.50 UNITS
Prerequisite: None. Description: Course is based on current National Fire Protection Association (NFPA) Standards which include NFPA 1041, Standard for Fire Instructor Professional Qualifications (2012). 24 hours lecture and 16 hours laboratory. (Optional State Fire Marshal certification fee: $80.00. Completion of this course does not ensure certification from the State Fire Marshal for non-sworn personnel.)

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<td>LAB</td>
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The above section is a short term class that meets at the Ben Clark Training Center, located at 16888 Bundy Avenue, Riverside. Please note the start and end dates.

Instructor: B Guzzetta

FIT-INS2  Instructor II  1.50 UNITS
Prerequisite: FIT-INS1 or equivalent (Note: Approval of equivalent enrollment eligibility is not a guarantee that state regulatory and licensing authorities will also grant equivalency for licensure or employment purposes.) Description: Course from the California Fire Services Training and Education System based on current National Fire Protection Association (NFPA) Standards which include NFPA 1041, Standard for Fire Instructor Professional Qualifications (2012). 24 hours lecture and 16 hours laboratory. (Optional State Fire Marshal certification fee: $80.00. Completion of this course does not ensure certification from the State Fire Marshal for non-sworn personnel.)

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The above section is a short term class that meets at the Ben Clark Training Center, located at 16888 Bundy Avenue, Riverside. Please note the start and end dates.

Instructor: B Guzzetta

FIT-M20  Personal Philosophy-Leadership  2.50 UNITS
Prerequisite: None. Description: This course will introduce the California Public Safety Leadership Certificate Program, providing the participants with a deepened understanding of self as it relates to leadership philosophies, knowledge, skills and abilities. Each participant will explore his or her own core values and begin to develop a personal philosophy of leadership. Through course presentations, dialogue and learning activities the participant will identify his or her leadership roles in the community to include self, family, professional and social, as well as define the difference between leaders and managers. The participant will complete self-assessments to gain insights into his or her personal leadership style and characteristics and participate in video and written case studies to further explore his or her understanding of leadership. 45 hours lecture.

<table>
<thead>
<tr>
<th>Code</th>
<th>Type</th>
<th>Days</th>
<th>Start Time</th>
<th>End Time</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>LEC</td>
<td>LECT</td>
<td>08:00AM</td>
<td>12:30PM</td>
<td>06:00PM</td>
<td>BCTC G1</td>
</tr>
<tr>
<td>LEC2</td>
<td>LECT</td>
<td>08:00AM</td>
<td>12:30PM</td>
<td>06:00PM</td>
<td>BCTC G1</td>
</tr>
</tbody>
</table>

The above section is a short term class that meets at the Ben Clark Training Center, located at 16888 Bundy Avenue, Riverside. Please note the start and end dates.

Instructor: D Williamson

FIT-M21  Leading Others Ethically  2.50 UNITS
Prerequisite: None. Description: This course is the second in the continuing series of the International Public Safety Leadership and Ethics Institute Leadership Development Program. It is designed to provide the student with the knowledge, skills, and abilities to effectively and ethically lead others.

<table>
<thead>
<tr>
<th>Code</th>
<th>Type</th>
<th>Days</th>
<th>Start Time</th>
<th>End Time</th>
<th>Instructor</th>
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</thead>
<tbody>
<tr>
<td>LEC</td>
<td>LECT</td>
<td>10:00AM</td>
<td>02:00PM</td>
<td>06:00PM</td>
<td>BCTC G1</td>
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<tr>
<td>LEC2</td>
<td>LECT</td>
<td>10:00AM</td>
<td>02:00PM</td>
<td>06:00PM</td>
<td>BCTC G1</td>
</tr>
</tbody>
</table>

The above section is a short term class that meets at the Ben Clark Training Center, located at 16888 Bundy Avenue, Riverside. Please note the start and end dates.

Instructor: R King
FIT-S3  Basic Fire Fighter Academy  19 UNITS  
Prerequisite: FIT-1 and FIT-S3A  
Advisory: ENG-50, MAT-52, REA-82 or qualifying test scores. Limitation on enrollment: Successful completion of the Certified Physical Abilities Test (CPAT or Biddle) within nine months of the start date of the Fire Academy, and a Fire Academy Medical Clearance once the student has been offered placement in the Fire Academy Program, and California Emergency Medical Technician Basic Certification.  
Description: Provides individuals with the knowledge and skills to safely perform, under minimal supervision, essential and advanced fire ground tasks. Tasks include basic rescue operations, auto extraction, basic fire suppression, fire prevention, fire investigation, Incident Command System (ICS), hazardous materials, and tool selection and identification. Students will also learn to inspect and maintain various types of firefighting and rescue equipment. Completion of this course satisfies the manipulative and academic training requirements as established by the California State Fire Marshal to become certified as a Firefighter I. 235 hours lecture and 325 hours laboratory. (Certificate fee: $329.60)  
27791  Last day to add: 10/26/18  
WE 08/27/18  11/16/18  06:00AM  10:05AM MTWTHF BCTCD  
WEL 08/27/18  11/16/18  11:25AM  05:00PM MTWTHF BCTCD  
The above section is a short-term web-enhanced class that meets at the Ben Clark Training Center, located at 16888 Bundy Road, Riverside. Computer with Internet access required. Please note the start and end dates.  
Instructor: J Lambert  

GEOGRAPHY  

GEG-1  Physical Geography  3 UNITS  
Prerequisite: None  
Description: The interacting physical processes of air, water, land, and life that impact Earth's surface. Topics include weather and climate, the water cycle, landforms and plate tectonics, and the characteristics of plant and animal life. Emphasis is on interrelationships among systems and processes and their resulting patterns and distributions. There is a heavy emphasis on maps as descriptive and analytical tools. Students may not receive credit for both GEG-1 and GEG-1H. 54 hours lecture.  
27369  Last day to add: 09/15/18  
OL 08/27/18  10/21/18  ON LINE  
The above section is a short-term online class. Computer with Internet access required. See www.opencampus.com.  
Instructor: A Marquis  

GEG-1  Physical Geography  3 UNITS  
Prerequisite: None  
Description: The interacting physical processes of air, water, land, and life that impact Earth's surface. Topics include weather and climate, the water cycle, landforms and plate tectonics, and the characteristics of plant and animal life. Emphasis is on interrelationships among systems and processes and their resulting patterns and distributions. There is a heavy emphasis on maps as descriptive and analytical tools. Students may not receive credit for both GEG-1 and GEG-1H. 54 hours lecture.  
27372  Last day to add: 10/30/18  
OL 10/21/18  12/14/18  ON LINE  
The above section is a short-term online class. Computer with Internet access required. See www.opencampus.com.  
Instructor: J De Gange  

GEG-1  Physical Geography  3 UNITS  
Prerequisite: None  
Description: The interacting physical processes of air, water, land, and life that impact Earth's surface. Topics include weather and climate, the water cycle, landforms and plate tectonics, and the characteristics of plant and animal life. Emphasis is on interrelationships among systems and processes and their resulting patterns and distributions. There is a heavy emphasis on maps as descriptive and analytical tools. Students may not receive credit for both GEG-1 and GEG-1H. 54 hours lecture.  
27367  Last day to add: 09/07/18  
WE 08/27/18  12/14/18  09:35AM  11:00AM TTH LIB 107  
The above section is a web-enhanced class. Internet access is required.  
Instructor: J De Gange  

GEG-1  Physical Geography  3 UNITS  
Prerequisite: None  
Description: The interacting physical processes of air, water, land, and life that impact Earth's surface. Topics include weather and climate, the water cycle, landforms and plate tectonics, and the characteristics of plant and animal life. Emphasis is on interrelationships among systems and processes and their resulting patterns and distributions. There is a heavy emphasis on maps as descriptive and analytical tools. Students may not receive credit for both GEG-1 and GEG-1H. 54 hours lecture.  
27371  Last day to add: 09/07/18  
WE 08/27/18  12/14/18  12:45PM  02:10PM MW BCTC 25  
The above section is a web-enhanced class. Internet access is required.  
Instructor: S Brennan
**GEG-1  Physical Geography  3 UNITS**

**Prerequisite:** None

**Description:** The interacting physical processes of air, water, land, and life that impact Earth's surface. Topics include weather and climate, the water cycle, landforms and plate tectonics, and the characteristics of plant and animal life. Emphasis is on interrelationships among systems and processes and their resulting patterns and distributions. There is a heavy emphasis on maps as descriptive and analytical tools. Students may not receive credit for both GEG-1 and GEG-1H. 54 hours lecture.

27366  
**Last day to add:** 09/07/18
**WE**  08/27/18  12/14/18  02:20PM  03:45PM  MW  LIB 107
The above section is a web-enhanced class. Internet access is required.

**Instructor:** L Dudash

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**GEG-1L  Physical Geography Laboratory  1 UNIT**

**Prerequisite:** None

**Corequisite:** GEG-1DE or GEG-1H

**Description:** Practical application of scientific principles through geographically based in-class exercises using a variety of tools, such as maps, photos, and data in various forms. 54 hours laboratory.

27374  
**Last day to add:** 09/07/18
**WEL**  08/27/18  12/14/18  03:55PM  05:20PM  MW  LIB 107
The above section is a web-enhanced class. Internet access is required.

**Instructor:** L Dudash

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**GEG-1  Physical Geography  3 UNITS**

**Prerequisite:** None

**Description:** The interacting physical processes of air, water, land, and life that impact Earth's surface. Topics include weather and climate, the water cycle, landforms and plate tectonics, and the characteristics of plant and animal life. Emphasis is on interrelationships among systems and processes and their resulting patterns and distributions. There is a heavy emphasis on maps as descriptive and analytical tools. Students may not receive credit for both GEG-1 and GEG-1H. 54 hours lecture.

27370  
**Last day to add:** 09/07/18
**WE**  08/27/18  12/14/18  06:00PM  09:10PM  W  LIB 107
The above section is a web-enhanced class. Internet access is required.

**Instructor:** S Brennan

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**GEG-2  Human Geography  3 UNITS**

**Prerequisite:** None.

**Description:** The geographic analysis of the human imprint on the planet. Topics include population, food, language, religion, economic activity, physical environment and political geography.

27376  
**Last day to add:** 09/07/18
**WE**  08/27/18  12/14/18  08:00AM  09:25AM  TTH  LIB 107
The above section is a web-enhanced class. Internet access is required.

**Instructor:** J DeGange

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**GUI-45  Introduction to College  1 UNIT**

**Prerequisite:** None

**Description:** Guidance 45 is designed to introduce academic and occupational programs, college resources and personal factors that contribute to success as a college student. This course includes an extensive exploration of Riverside Community College District resources and policies, orientation to college life, student rights and responsibilities, as well as certificates, graduation and transfer requirements. Students will prepare a Student Educational Plan (S.E.P.). Outcomes of higher education will be discussed through the exploration and application of sociological and psychological principles that lead to success in college and in accomplishing goals. As a result of class activities and exploration of factors influencing educational decisions, class members will be able to utilize the information obtained in class to contribute to their college success. 18 hours lecture. (Pass/No Pass only.)

27377  
**Last day to add:** 09/03/18
**LEC**  08/28/18  10/18/18  02:00PM  02:50PM  TTH  STU 106
The above section is a short term class. Please note the start and end dates.

**Instructor:** L Pena
GUI-45  Introduction to College  1 UNIT
Prerequisite: None
Description: Guidance 45 is designed to introduce academic and occupational programs, college resources and personal factors that contribute to success as a college student. This course includes an extensive exploration of Riverside Community College District resources and policies, orientation to college life, student rights and responsibilities, as well as certificates, graduation and transfer requirements. Students will prepare a Student Educational Plan (S.E.P.). Outcomes of higher education will be discussed through the exploration and application of sociological and psychological principles that lead to success in college and in accomplishing goals. As a result of class activities and exploration of factors influencing educational decisions, class members will be able to utilize the information obtained in class to contribute to their college success. 18 hours lecture. (Pass/No Pass only.)

27378  Last day to add: 10/27/18
LEC 10/23/18 12/13/18 02:00PM 03:05PM TTH STU 106
The above section is a short term class. Please note the start and end dates.
Instructor: L Pena

GUI-45  Introduction to College  1 UNIT
Prerequisite: None
Description: Guidance 45 is designed to introduce academic and occupational programs, college resources and personal factors that contribute to success as a college student. This course includes an extensive exploration of Riverside Community College District resources and policies, orientation to college life, student rights and responsibilities, as well as certificates, graduation and transfer requirements. Students will prepare a Student Educational Plan (S.E.P.). Outcomes of higher education will be discussed through the exploration and application of sociological and psychological principles that lead to success in college and in accomplishing goals. As a result of class activities and exploration of factors influencing educational decisions, class members will be able to utilize the information obtained in class to contribute to their college success. 18 hours lecture. (Pass/No Pass only.)

27381  Last day to add: 09/02/18
LEC 08/27/18 10/17/18 03:15PM 04:20PM MW STU 106
The above section is a short term class designed for students in the Nuview Bridge Early College High School Program. Please note the start and end dates.
Instructor: Staff

GUI-45  Introduction to College  1 UNIT
Prerequisite: None
Description: Guidance 45 is designed to introduce academic and occupational programs, college resources and personal factors that contribute to success as a college student. This course includes an extensive exploration of Riverside Community College District resources and policies, orientation to college life, student rights and responsibilities, as well as certificates, graduation and transfer requirements. Students will prepare a Student Educational Plan (S.E.P.). Outcomes of higher education will be discussed through the exploration and application of sociological and psychological principles that lead to success in college and in accomplishing goals. As a result of class activities and exploration of factors influencing educational decisions, class members will be able to utilize the information obtained in class to contribute to their college success. 18 hours lecture. (Pass/No Pass only.)

27382  Last day to add: 10/26/18
LEC 10/22/18 12/12/18 03:15PM 04:20PM MW STU 106
The above section is a short term class designed for students in the Nuview Bridge Early College High School Program. Please note the start and end dates.
Instructor: Staff

GUI-45  Introduction to College  1 UNIT
Prerequisite: None
Description: Guidance 45 is designed to introduce academic and occupational programs, college resources and personal factors that contribute to success as a college student. This course includes an extensive exploration of Riverside Community College District resources and policies, orientation to college life, student rights and responsibilities, as well as certificates, graduation and transfer requirements. Students will prepare a Student Educational Plan (S.E.P.). Outcomes of higher education will be discussed through the exploration and application of sociological and psychological principles that lead to success in college and in accomplishing goals. As a result of class activities and exploration of factors influencing educational decisions, class members will be able to utilize the information obtained in class to contribute to their college success. 18 hours lecture. (Pass/No Pass only.)

27379  Last day to add: 09/03/18
LEC 08/28/18 10/18/18 03:15PM 04:05PM TTH STU 106
The above section is a short term class designed for students in the Nuview Bridge Early College High School Program. Please note the start and end dates.
Instructor: L Pena

GUI-46  Intro Transfer Process  1 UNIT
Prerequisite: None
Description: Survey of transfer requirements with hands-on activities through the application process for students transferring to four-year institutions.

27383  Last day to add: 09/07/18
WE 08/27/18 10/15/18 08:00AM 10:20AM M HM 305
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: M Pacheco
GUI-46  Intro Transfer Process  1 UNIT
Prerequisite: None.
Description: Survey of transfer requirements with hands-on activities through the application process for students transferring to four-year institutions. 
27391  Last day to add: 09/02/18
LEC  08/27/18  10/17/18  11:10AM  12:15PM  MW  STU 106
The above section is a short term class intended for students in the UMOJA Program (formerly Renaissance Scholars Program) and is part of a Learning Community. Please see the instructor and counselor before enrolling. Please note the start and end dates.
Instructor: G Lopez

GUI-46  Intro Transfer Process  1 UNIT
Prerequisite: None.
Description: Survey of transfer requirements with hands-on activities through the application process for students transferring to four-year institutions. 
27385  Last day to add: 09/03/18
LEC  08/28/18  10/18/18  11:40AM  12:30PM  TTH  STU 106
The above section is a short term class intended for students in the UMOJA Program (formerly Renaissance Scholars Program) and is part of a Learning Community. Please see the instructor and counselor before enrolling. Please note the start and end dates.
Instructor: G Lopez

GUI-46  Intro Transfer Process  1 UNIT
Prerequisite: None.
Description: Survey of transfer requirements with hands-on activities through the application process for students transferring to four-year institutions. 
27384  Last day to add: 10/27/18
LEC  10/23/18  12/11/18  06:00PM  08:20PM  T  STU 106
The above section is a short term class. Please note the start and end dates.
Instructor: Staff

GUI-47  Career Exploration and Life Planning  3 UNITS
Prerequisite: None
Description: In depth career and life planning: topics include extensive exploration of one's values, interests and abilities; life problem-solving and self-management skills; adult development theory and the changes that occur over the life span; self-assessment including identifying one's skills and matching personality with work. An intensive career investigation; decision making, goal setting and job search strategies, as well as resume writing and interviewing skills will also be addressed. This course is designed to assist those students considering the transition of a career change or undecided about the selection of a college major. 54 hours lecture.
27394  Last day to add: 09/04/18
OL  08/27/18  10/21/18  ON LINE
The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.
Instructor: M Pacheco

GUI-47  Career Exploration and Life Planning  3 UNITS
Prerequisite: None
Description: In depth career and life planning: topics include extensive exploration of one's values, interests and abilities; life problem-solving and self-management skills; adult development theory and the changes that occur over the life span; self-assessment including identifying one's skills and matching personality with work. An intensive career investigation; decision making, goal setting and job search strategies, as well as resume writing and interviewing skills will also be addressed. This course is designed to assist those students considering the transition of a career change or undecided about the selection of a college major. 54 hours lecture.
27397  Last day to add: 09/04/18
OL  08/27/18  10/21/18  ON LINE
The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.
Instructor: J Howard

GUI-47  Career Exploration and Life Planning  3 UNITS
Prerequisite: None
Description: In depth career and life planning: topics include extensive exploration of one's values, interests and abilities; life problem-solving and self-management skills; adult development theory and the changes that occur over the life span; self-assessment including identifying one's skills and matching personality with work. An intensive career investigation; decision making, goal setting and job search strategies, as well as resume writing and interviewing skills will also be addressed. This course is designed to assist those students considering the transition of a career change or undecided about the selection of a college major. 54 hours lecture.
27398  Last day to add: 10/29/18
OL  10/21/18  12/14/18  ON LINE
The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.
Instructor: J Howard
GUI-47 Career Exploration and Life Planning 3 UNITS
Prerequisite: None
Description: In depth career and life planning: topics include extensive exploration of one's values, interests and abilities; life problem-solving and self-management skills; adult development theory and the changes that occur over the life span; self-assessment including identifying one's skills and matching personality with work. An intensive career investigation; decision making, goal setting and job search strategies, as well as resume writing and interviewing skills will also be addressed. This course is designed to assist those students considering the transition of a career change or undecided about the selection of a college major. 54 hours lecture.

27396 Last day to add: 09/07/18
HYB 08/27/18 12/14/18 08:00AM 09:25AM M STU 106
HYBO 08/27/18 12/14/18 ON LINE
The above section is a hybrid class intended for students in the First Year Experience Program. Computer with Internet access required. See www.opencampus.com. Please contact First Year Experience Staff at (951) 571-6334 or email fye@mvc.edu for additional information.
Instructor: C Ramirez

GUI-47 Career Exploration and Life Planning 3 UNITS
Prerequisite: None
Description: In depth career and life planning: topics include extensive exploration of one's values, interests and abilities; life problem-solving and self-management skills; adult development theory and the changes that occur over the life span; self-assessment including identifying one's skills and matching personality with work. An intensive career investigation; decision making, goal setting and job search strategies, as well as resume writing and interviewing skills will also be addressed. This course is designed to assist those students considering the transition of a career change or undecided about the selection of a college major. 54 hours lecture.

27897 Last day to add: 09/07/18
HYB 08/27/18 12/14/18 08:00AM 09:25AM W STU 106
HYBO 08/27/18 12/14/18 ON LINE
The above section is a hybrid class intended for students in the First Year Experience Program. Computer with Internet access required. See www.opencampus.com. Please contact First Year Experience Staff at (951) 571-6334 or email fye@mvc.edu for additional information.
Instructor: C Ramirez

GUI-47 Career Exploration and Life Planning 3 UNITS
Prerequisite: None
Description: In depth career and life planning: topics include extensive exploration of one's values, interests and abilities; life problem-solving and self-management skills; adult development theory and the changes that occur over the life span; self-assessment including identifying one's skills and matching personality with work. An intensive career investigation; decision making, goal setting and job search strategies, as well as resume writing and interviewing skills will also be addressed. This course is designed to assist those students considering the transition of a career change or undecided about the selection of a college major. 54 hours lecture.

27905 Last day to add: 09/07/18
HYB 08/27/18 12/14/18 08:00AM 09:25AM W HM 305
HYBO 08/27/18 12/14/18 ON LINE
The above section is a hybrid class intended for students in the First Year Experience Program. Computer with Internet access required. See www.opencampus.com. Please contact First Year Experience Staff at (951) 571-6334 or email fye@mvc.edu for additional information.
Instructor: R Garcia

GUI-47 Career Exploration and Life Planning 3 UNITS
Prerequisite: None
Description: In depth career and life planning: topics include extensive exploration of one's values, interests and abilities; life problem-solving and self-management skills; adult development theory and the changes that occur over the life span; self-assessment including identifying one's skills and matching personality with work. An intensive career investigation; decision making, goal setting and job search strategies, as well as resume writing and interviewing skills will also be addressed. This course is designed to assist those students considering the transition of a career change or undecided about the selection of a college major. 54 hours lecture.

27898 Last day to add: 09/07/18
HYB 08/27/18 12/14/18 09:35AM 11:00AM M STU 106
HYBO 08/27/18 12/14/18 ON LINE
The above section is a hybrid class intended for students in the First Year Experience Program. Computer with Internet access required. See www.opencampus.com. Please contact First Year Experience Staff at (951) 571-6334 or email fye@mvc.edu for additional information.
Instructor: D Murrell

GUI-47 Career Exploration and Life Planning 3 UNITS
Prerequisite: None
Description: In depth career and life planning: topics include extensive exploration of one's values, interests and abilities; life problem-solving and self-management skills; adult development theory and the changes that occur over the life span; self-assessment including identifying one's skills and matching personality with work. An intensive career investigation; decision making, goal setting and job search strategies, as well as resume writing and interviewing skills will also be addressed. This course is designed to assist those students considering the transition of a career change or undecided about the selection of a college major. 54 hours lecture.

27899 Last day to add: 09/07/18
HYB 08/27/18 12/14/18 09:35AM 11:00AM W STU 106
HYBO 08/27/18 12/14/18 ON LINE
The above section is a hybrid class intended for students in the First Year Experience Program. Computer with Internet access required. See www.opencampus.com. Please contact First Year Experience Staff at (951) 571-6334 or email fye@mvc.edu for additional information.
Instructor: D Murrell

GUI-47 Career Exploration and Life Planning 3 UNITS
Prerequisite: None
Description: In depth career and life planning: topics include extensive exploration of one's values, interests and abilities; life problem-solving and self-management skills; adult development theory and the changes that occur over the life span; self-assessment including identifying one's skills and matching personality with work. An intensive career investigation; decision making, goal setting and job search strategies, as well as resume writing and interviewing skills will also be addressed. This course is designed to assist those students considering the transition of a career change or undecided about the selection of a college major. 54 hours lecture.

27896 Last day to add: 09/07/18
HYB 08/27/18 12/14/18 02:20PM 03:45PM T PSC 7
HYBO 08/27/18 12/14/18 ON LINE
The above section is a hybrid class intended for students in the First Year Experience Program. Computer with Internet access required. See www.opencampus.com. Please contact First Year Experience Staff at (951) 571-6334 or email fye@mvc.edu for additional information.
Instructor: O Thurston
GUI-47  Career Exploration and Life Planning  3 UNITS
Prerequisite: None.
Description: In depth career and life planning: topics include extensive exploration of one’s values, interests and abilities; life problem-solving and self-management skills; adult development theory and the changes that occur over the life span; self-assessment including identifying one’s skills and matching personality with work. An intensive career investigation; decision making, goal setting and job search strategies, as well as resume writing and interviewing skills will also be addressed. This course is designed to assist those students considering the transition of a career change or undecided about the selection of a college major. 54 hours lecture.

27395  Last day to add: 09/07/18
HYB 08/27/18 12/14/18 03:55PM 05:20PM T LIB 104
HYBO 08/27/18 12/14/18  ON LINE
The above section is a hybrid class intended for students in the First Year Experience Program. Computer with Internet access required. See www.open campus.com. Please contact First Year Experience Staff at (951) 571-6343 or email fye@mvc.edu for additional information.
Instructor: O Thurston

GUI-48  College Success Strat  2 UNITS
Prerequisite: None.
Description: Exploration of various learning strategies. Students will identify their own learning styles and utilize that information to succeed in college.

27405  Last day to add: 09/07/18
LEC 08/27/18 12/14/18 08:00AM 08:50AM M PSC 22
LEC2 08/27/18 12/14/18 08:00AM 09:05AM W PSC 22
The above section is intended for students in the First Year Experience Program. Please contact First Year Experience staff at (951) 571-6343 or email fye@mvc.edu for additional information.
Instructor: Staff

GUI-48  College Success Strat  2 UNITS
Prerequisite: None.
Description: Exploration of various learning strategies. Students will identify their own learning styles and utilize that information to succeed in college.

27407  Last day to add: 09/07/18
LEC 08/27/18 12/14/18 08:00AM 10:05AM M SAS 302
Instructor: Staff

GUI-48  College Success Strat  2 UNITS
Prerequisite: None.
Description: Exploration of various learning strategies. Students will identify their own learning styles and utilize that information to succeed in college.

27401  Last day to add: 09/07/18
LEC 08/27/18 12/14/18 08:00AM 08:50AM T STU 106
LEC2 08/27/18 12/14/18 08:00AM 09:05AM TH STU 106
The above section is intended for students in the First Year Experience Program. Please contact First Year Experience staff at (951) 571-6343 or email fye@mvc.edu for additional information.
Instructor: Staff

GUI-48  College Success Strat  2 UNITS
Prerequisite: None.
Description: Exploration of various learning strategies. Students will identify their own learning styles and utilize that information to succeed in college.

27408  Last day to add: 09/07/18
LEC 08/27/18 12/14/18 08:45AM 11:15AM F STU 106
The above section is intended for students in the First Year Experience Program. See the instructor and counselor before enrolling. Please call (951) 571-6138 or visit LIB 230 for assistance with registering for this class.
Instructor: B Brautigam

GUI-48  College Success Strat  2 UNITS
Prerequisite: None.
Description: Exploration of various learning strategies. Students will identify their own learning styles and utilize that information to succeed in college.

27402  Last day to add: 09/07/18
LEC 08/27/18 12/14/18 09:15AM 10:05AM T STU 106
LEC2 08/27/18 12/14/18 09:15AM 10:20AM TH STU 106
The above section is intended for students in the First Year Experience Program. Please contact First Year Experience staff at (951) 571-6343 or email fye@mvc.edu for additional information.
Instructor: Staff

GUI-48  College Success Strat  2 UNITS
Prerequisite: None.
Description: Exploration of various learning strategies. Students will identify their own learning styles and utilize that information to succeed in college.

27406  Last day to add: 09/07/18
WE 08/27/18 12/14/18 10:30AM 11:20AM T STU 106
WE2 08/27/18 12/14/18 10:30AM 11:35AM TH STU 106
The above section is a web-enhanced class intended for students majoring in a STEM (Science, Technology, Engineering, Math) field of study. Internet access is required. Please contact STEM Student Success Center staff at (951) 571-6363 for more information.
Instructor: S Trejo

GUI-48  College Success Strat  2 UNITS
Prerequisite: None.
Description: Exploration of various learning strategies. Students will identify their own learning styles and utilize that information to succeed in college.

27399  Last day to add: 09/07/18
LEC 08/27/18 12/14/18 02:00PM 02:50PM M STU 106
LEC2 08/27/18 12/14/18 02:00PM 03:05PM W STU 106
The above section is intended for students in the First Year Experience Program. Please contact First Year Experience staff at (951) 571-6343 or email fye@mvc.edu for additional information.
Instructor: Staff
GUI-48  College Success Strat  2 UNITS
Prerequisite: None.
Description: Exploration of various learning strategies. Students will identify their own learning styles and utilize that information to succeed in college.
27400  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  04:30PM  05:20PM  M  STU 106
LEC2  08/27/18  12/14/18  04:30PM  05:35PM  W  STU 106
The above section is intended for students in the First Year Experience Program. Please contact First Year Experience staff at (951) 571-6334 or email fye@mvc.edu for additional information.
Instructor: Staff

GUI-48  College Success Strat  2 UNITS
Prerequisite: None.
Description: Exploration of various learning strategies. Students will identify their own learning styles and utilize that information to succeed in college.
27908  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  06:00PM  08:05PM  M  STU 106
Instructor: Staff

GUI-48A  College Success Strategies- Study Skills  1 UNIT
Prerequisite: None.
Description: This course is designed to increase the student’s success in college by assisting the student in obtaining study skills necessary to reach educational and career goals. Topics include time management, test taking, and study techniques. 18 hours lecture. (Letter Grade, or Pass/No Pass option)
27409  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  05:00PM  05:50PM  M  BTC 11
The above section meets at the Ben Clark Training Center, 16791 Davis Ave., Riverside. For additional information or to enroll, contact the BTC Counseling office at 951-571-6181 or email bctclaw@mvc.edu.
Instructor: N Fernandez

HEALTH SCIENCE

HES-1  Health Science (same As Bio-35)  3 UNITS
Prerequisite: None
Description: A basic study of various aspects of health including anatomy and physiology of the body, concepts of prevention, practical advises for healthy life style, treatments and cure of major diseases. This course satisfies the California requirement in drug, alcohol, tobacco and nutrition education for teacher certification.
27410  Last day to add: 09/07/18
WE  08/27/18  12/14/18  08:00AM  09:25AM  MW  SAS 214
The above section is a web-enhanced class. Internet access is required.
Instructor: R Flores

HES-1  Health Science (same As Bio-35)  3 UNITS
Prerequisite: None
Description: A basic study of various aspects of health including anatomy and physiology of the body, concepts of prevention, practical advises for healthy life style, treatments and cure of major diseases. This course satisfies the California requirement in drug, alcohol, tobacco and nutrition education for teacher certification.
27419  Last day to add: 09/07/18
WE  08/27/18  12/14/18  08:00AM  09:25AM  TTH  HM 209
The above section is a web-enhanced class. Internet access is required.
Instructor: T Yancey

HES-1  Health Science (same As Bio-35)  3 UNITS
Prerequisite: None
Description: A basic study of various aspects of health including anatomy and physiology of the body, concepts of prevention, practical advises for healthy life style, treatments and cure of major diseases. This course satisfies the California requirement in drug, alcohol, tobacco and nutrition education for teacher certification.
27415  Last day to add: 09/07/18
WE  08/27/18  12/14/18  09:00AM  12:10PM  F  HM 209
The above section is a web-enhanced class. Internet access is required.
Instructor: T Yancey

HES-1  Health Science (same As Bio-35)  3 UNITS
Prerequisite: None
Description: A basic study of various aspects of health including anatomy and physiology of the body, concepts of prevention, practical advises for healthy life style, treatments and cure of major diseases. This course satisfies the California requirement in drug, alcohol, tobacco and nutrition education for teacher certification.
27421  Last day to add: 09/07/18
WE  08/27/18  12/14/18  09:35AM  11:00AM  MW  SAS 103
The above section is a web-enhanced class. Internet access is required.
Instructor: R Flores
HES-1  Health Science (same As Bio-35)  3 UNITS
Prerequisite: None
Description: A basic study of various aspects of health including anatomy and physiology of the body, concepts of prevention, practical advises for healthy life style, treatments and cure of major diseases. This course satisfies the California requirement in drug, alcohol, tobacco and nutrition education for teacher certification.
27413  Last day to add: 09/07/18
WE  08/27/18  12/14/18  09:35AM  11:00AM  TTH  PSC 22
The above section is a web-enhanced class. Internet access is required.
Instructor: T Brown-Lowry

HES-1  Health Science (same As Bio-35)  3 UNITS
Prerequisite: None
Description: A basic study of various aspects of health including anatomy and physiology of the body, concepts of prevention, practical advises for healthy life style, treatments and cure of major diseases. This course satisfies the California requirement in drug, alcohol, tobacco and nutrition education for teacher certification.
27416  Last day to add: 09/07/18
WE  08/27/18  12/14/18  11:10AM  12:35PM  TTH  PSC 22
The above section is a web-enhanced class. Internet access is required.
Instructor: R Kahn

HES-1  Health Science (same As Bio-35)  3 UNITS
Prerequisite: None
Description: A basic study of various aspects of health including anatomy and physiology of the body, concepts of prevention, practical advises for healthy life style, treatments and cure of major diseases. This course satisfies the California requirement in drug, alcohol, tobacco and nutrition education for teacher certification.
27420  Last day to add: 09/07/18
WE  08/27/18  12/14/18  02:00PM  03:25PM  TTH  HM 209
The above section is a web-enhanced class. Internet access is required.
Instructor: R Kahn

HES-1  Health Science (same As Bio-35)  3 UNITS
Prerequisite: None
Description: A basic study of various aspects of health including anatomy and physiology of the body, concepts of prevention, practical advises for healthy life style, treatments and cure of major diseases. This course satisfies the California requirement in drug, alcohol, tobacco and nutrition education for teacher certification.
27412  Last day to add: 09/07/18
WE  08/27/18  12/14/18  02:20PM  03:45PM  MW  SAS 103
The above section is a web-enhanced class. Internet access is required.
Instructor: T Brown-Lowry

HES-1  Health Science (same As Bio-35)  3 UNITS
Prerequisite: None
Description: A basic study of various aspects of health including anatomy and physiology of the body, concepts of prevention, practical advises for healthy life style, treatments and cure of major diseases. This course satisfies the California requirement in drug, alcohol, tobacco and nutrition education for teacher certification.
27418  Last day to add: 09/07/18
WE  08/27/18  12/14/18  03:35PM  05:20PM  MW  SAS 214
The above section is a web-enhanced class. Internet access is required.
Instructor: Staff

HES-1  Health Science (same As Bio-35)  3 UNITS
Prerequisite: None
Description: A basic study of various aspects of health including anatomy and physiology of the body, concepts of prevention, practical advises for healthy life style, treatments and cure of major diseases. This course satisfies the California requirement in drug, alcohol, tobacco and nutrition education for teacher certification.
27417  Last day to add: 09/07/18
WE  08/27/18  12/14/18  03:35PM  05:20PM  TTH  HM 209
The above section is a web-enhanced class. Internet access is required.
Instructor: T Brown-Lowry

HES-1  Health Science (same As Bio-35)  3 UNITS
Prerequisite: None
Description: A basic study of various aspects of health including anatomy and physiology of the body, concepts of prevention, practical advises for healthy life style, treatments and cure of major diseases. This course satisfies the California requirement in drug, alcohol, tobacco and nutrition education for teacher certification.
27411  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:00PM  09:10PM  W  HM 209
The above section is a web-enhanced class. Internet access is required.
Instructor: B Blua

HES-1  Health Science (same As Bio-35)  3 UNITS
Prerequisite: None
Description: A basic study of various aspects of health including anatomy and physiology of the body, concepts of prevention, practical advises for healthy life style, treatments and cure of major diseases. This course satisfies the California requirement in drug, alcohol, tobacco and nutrition education for teacher certification.
27414  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:00PM  09:10PM  TH  SAS 103
The above section is a web-enhanced class. Internet access is required.
Instructor: S Villasenor

HYB - Hybrid Lecture  •  HYBL - Hybrid Lab  •  HYBLO - Hybrid Online Lab  •  HYBO - Hybrid Online Lecture  •  LAB - Lab  •  LEC - Lecture  •  OL - Online Lecture  •  OLL - Online Lab
WE - Web Enhanced Lecture  •  WEL - Web Enhanced Lab  •  WRX - Work Experience Lecture  •  WRKH - Hybrid Work Experience  •  WRKO - Work Experience Online
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### HISTORY

**HIS-1  History of World Civilizations I  3 UNITS**

**Prerequisite:** None  
**Description:** A survey of the historical development of global societies, major social, political, and economic ideas and institutions from their origins until the 16th century. Principal areas to be covered are: African civilizations of the Nile and sub-Saharan areas, Mesopotamian civilizations, Greek and Roman Civilizations, Medieval and Reformation Europe, the Indus River, China and Japan. 54 hours lecture.  
27422  
**Last day to add:** 09/07/18  
**WE** 08/27/18 12/14/18 02:20PM 03:45PM  TTH  LIB 107  
The above section is a web-enhanced class. Internet access is required.  
**Instructor:** J Kim  

**HIS-2  History of World Civilizations II  3 UNITS**

**Prerequisite:** None  
**Advisory:** REA-83 and qualification for ENG-1A  
**Description:** A survey of the evolution of modern world civilizations from the 16th century emergence of new global political, economic, social, and intellectual patterns, through the era of industrialization and imperialism, to the world wars of the 20th century and the present. 54 hours lecture.  
27425  
**Last day to add:** 09/07/18  
**WE** 08/27/18 12/14/18 03:55PM 05:20PM  TTH  LIB 107  
The above section is a web-enhanced class. Internet access is required.  
**Instructor:** J Kim  

**HIS-4  History of Western Civilization I  3 UNITS**

**Prerequisite:** None  
**Description:** A survey of the historical development of Western societies major social, political, and economical ideas and institutions from their origins in the ancient Middle East, Greece and Rome, through European Middle Ages, to the Protestant and Catholic Reformations. 54 hours lecture.  
27430  
**Last day to add:** 09/07/18  
**LEC** 08/27/18 12/14/18 09:35AM 11:00AM  MW  HM 222  
**Instructor:** G Elder  

**HIS-5  History of Western Civilization II  3 UNITS**

**Prerequisite:** None  
**Description:** A survey of the evolution of modern Western ideas and institutions from the age of the Scientific Revolution, through the Democratic and Industrial Revolutions and the World Wars to the present. 54 hours lecture.  
27431  
**Last day to add:** 09/07/18  
**LEC** 08/27/18 12/14/18 11:10AM 12:35PM  MW  HM 222  
**Instructor:** G Elder  

**HIS-6  Political and Social History of the United States  3 UNITS**

**Prerequisite:** None  
**Description:** Political, social, and economic development of the United States from precolonial background and colonial foundations to 1877; the evolution of American thought and institutions; principles of national, state, and local government. Students may not receive credit for both HIS-6 and and HIS-6H.  
54 hours lecture.  
27435  
**Last day to add:** 09/07/18  
**OL** 08/27/18 12/14/18  
The above section is an online class. Computer with Internet access required.  
See [www.opencampus.com](http://www.opencampus.com).  
**Instructor:** K Robertson-Estrada  

**HIS-6  Political and Social History of the United States  3 UNITS**

**Prerequisite:** None  
**Description:** Political, social, and economic development of the United States from precolonial background and colonial foundations to 1877; the evolution of American thought and institutions; principles of national, state, and local government. Students may not receive credit for both HIS-6 and and HIS-6H.  
54 hours lecture.  
27436  
**Last day to add:** 10/30/18  
**OL** 10/22/18 12/14/18  
The above section is short-term online class. Computer with Internet access required.  
See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.  
**Instructor:** K Robertson-Estrada  

**HIS-6  Political and Social History of the United States  3 UNITS**

**Prerequisite:** None  
**Description:** Political, social, and economic development of the United States from precolonial background and colonial foundations to 1877; the evolution of American thought and institutions; principles of national, state, and local government. Students may not receive credit for both HIS-6 and and HIS-6H.  
54 hours lecture.  
27433  
**Last day to add:** 09/07/18  
**LEC** 08/27/18 12/14/18 08:00AM 09:25AM  MW  HM 222  
**Instructor:** C Leigh  

**HIS-6  Political and Social History of the United States  3 UNITS**

**Prerequisite:** None  
**Description:** Political, social, and economic development of the United States from precolonial background and colonial foundations to 1877; the evolution of American thought and institutions; principles of national, state, and local government. Students may not receive credit for both HIS-6 and and HIS-6H.  
54 hours lecture.  
27933  
**Last day to add:** 09/07/18  
**LEC** 08/20/18 12/03/18 08:00AM 08:50AM  MTHF  MVHS CLASS  
The above section meets at Moreno Valley High School, 23300 Cottonwood Ave., Moreno Valley, CA 92553. For additional information or to enroll, contact the Counseling office at 951-571-4820.  
**Instructor:** E Stone
HIS-6  Political and Social History of the United States  3 UNITS  
Prerequisite: None  
Description: Political, social, and economic development of the United States from precolonial background and colonial foundations to 1877; the evolution of American thought and institutions; principles of national, state, and local government. Students may not receive credit for both HIS-6 and HIS-6H. 54 hours lecture.  
27944  Last day to add: 09/07/18  
LEC  08/20/18 12/03/18  01:10PM 02:00PM MTHF MVHS CLASS  
The above section meets at Moreno Valley High School, 23300 Cottonwood Ave., Moreno Valley, CA 92553. For additional information or to enroll, contact the Counseling office at 951-571-4820.  
Instructor: E Gonzalez

HIS-6  Political and Social History of the United States  3 UNITS  
Prerequisite: None  
Description: Political, social, and economic development of the United States from precolonial background and colonial foundations to 1877; the evolution of American thought and institutions; principles of national, state, and local government. Students may not receive credit for both HIS-6 and HIS-6H. 54 hours lecture.  
27432  Last day to add: 09/07/18  
LEC  08/27/18 12/14/18  03:55PM 05:20PM MW LIB 105  
Instructor: G Costello

HIS-6  Political and Social History of the United States  3 UNITS  
Prerequisite: None  
Description: Political, social, and economic development of the United States from precolonial background and colonial foundations to 1877; the evolution of American thought and institutions; principles of national, state, and local government. Students may not receive credit for both HIS-6 and HIS-6H. 54 hours lecture.  
27434  Last day to add: 09/07/18  
WE  08/27/18 12/14/18  06:00PM 09:10PM TH LIB 107  
The above section is web-enhanced. Internet access is required.  
Instructor: S Hall

HIS-6H  Honors Political and Social History of the United States  3 UNITS  
Prerequisite: None  
Advisory: REA-83 and qualification for ENG-1A Limitation on enrollment: Enrollment in Honors Program  
Description: Political, social, and economic development of the United States from precolonial background and colonial foundations to 1877; the evolution of American thought and institutions; principles of national, state, and local government. This honors course offers an enriched experience for accelerated students through limited class size, seminar format, focus on primary texts, and application of higher level critical thinking skills. Students may not receive credit for both HIS-6 and HIS-6H. 54 hours lecture.  
27844  Last day to add: 09/07/18  
LEC  08/27/18 12/14/18  06:00PM 09:10PM M HM 222  
Instructor: A Pfeifle

HIS-7  Political and Social History of the United States  3 UNITS  
Prerequisite: None  
Description: Political, social and economic development of the United States from 1877 to the present; the evolution of American thought and institution; principles of national, state, and local government. Students may not receive credit for both HIS-7 and HIS-7H. 54 hours lecture.  
27441  Last day to add: 09/07/18  
OL  08/27/18 12/14/18  ON LINE  
The above section is an online class. Computer with Internet access required.  
Instructor: K Robertson-Estrada

HIS-7  Political and Social History of the United States  3 UNITS  
Prerequisite: None  
Description: Political, social and economic development of the United States from 1877 to the present; the evolution of American thought and institution; principles of national, state, and local government. Students may not receive credit for both HIS-7 and HIS-7H. 54 hours lecture.  
27442  Last day to add: 09/07/18  
OL  08/27/18 12/14/18  ON LINE  
The above section is an online class. Computer with Internet access required.  
Instructor: J Kim

HIS-7  Political and Social History of the United States  3 UNITS  
Prerequisite: None  
Description: Political, social and economic development of the United States from 1877 to the present; the evolution of American thought and institution; principles of national, state, and local government. Students may not receive credit for both HIS-7 and HIS-7H. 54 hours lecture.  
27438  Last day to add: 09/07/18  
LEC  08/27/18 12/14/18  08:00AM 09:25AM TTH HM 222  
Instructor: C Leigh

HIS-7  Political and Social History of the United States  3 UNITS  
Prerequisite: None  
Description: Political, social and economic development of the United States from 1877 to the present; the evolution of American thought and institution; principles of national, state, and local government. Students may not receive credit for both HIS-7 and HIS-7H. 54 hours lecture.  
27437  Last day to add: 09/07/18  
LEC  08/27/18 12/14/18  11:10AM 12:35PM TTH STU 101  
Instructor: A Pfeifle

HIS-7  Political and Social History of the United States  3 UNITS  
Prerequisite: None  
Description: Political, social and economic development of the United States from 1877 to the present; the evolution of American thought and institution; principles of national, state, and local government. Students may not receive credit for both HIS-7 and HIS-7H. 54 hours lecture.  
27439  Last day to add: 09/07/18  
LEC  08/27/18 12/14/18  12:45PM 02:10PM MW LIB 107  
Instructor: G Costello
HIS-7  Political and Social History of the United States  3 UNITS

Prerequisite: None

Description: Political, social and economic development of the United States from 1877 to the present; the evolution of American thought and institution; principles of national, state, and local government. Students may not receive credit for both HIS-7 and HIS-7H. 54 hours lecture.

27443  Last day to add: 09/07/18
WE  08/27/18  12/14/18  02:20PM  03:45PM  TTH  HM 222

The above section is a web-enhanced class. Internet access is required.

Instructor: S Hall

HIS-11  Military History of the United States to 1900  3 UNITS

Prerequisite: None

Description: An examination of the evolution of American military and naval practices and institutions as they have developed through the major wars involving the United States up to 1900. The roles of leadership and technology and their impact upon the art of war will also be discussed. 54 hours lecture.

27843  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  06:00PM  09:10PM  T  LIB 105

Instructor: K Bowyer

HIS-21  History of Ancient Greece  3 UNITS

Prerequisite: None

Advisory: Qualification for ENG-1A

Description: A survey of Greek history from Minoan and Mycenaean civilizations through the Hellenistic period. Emphasizes the development of Greek culture from its earlier Mediterranean origins through the development of Athenian democracy and Alexanders conquest. 54 hours lecture.

27426  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  09:35AM  11:00AM  TTH  HM 222

Instructor: G Elder

HIS-22  History of Ancient Rome  3 UNITS

Prerequisite: None

Advisory: Qualification for ENG-1A

Description: An overview of Roman history and civilization from the legendary founding of Rome in 753 BCE to the collapse of the Roman Empire's central administration in the West in 476 CE. 54 hours lecture.

27427  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  11:10AM  12:35PM  TTH  HM 222

Instructor: G Elder

HIS-26  History of California  3 UNITS

Prerequisite: None

Description: A survey of the history of California from the pre-Columbian period to the present, with emphasis on the period since statehood in 1850. 54 hours lecture.

27429  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  11:10AM  12:35PM  MW  LIB 107

Instructor: C Leigh

Instructor: A Pfeifle

Instructor: C Leigh
HOMELAND SECURITY

HLS-1  Introduction to Homeland Security  3 UNITS
Prerequisite: None
Description: This course is designed to introduce students to a comprehensive overview of homeland security from an all-hazard, multidisciplinary perspective. Students will examine threats to homeland security, including natural and technological disasters, as well as acts of domestic and international terrorism, including weapons of mass destruction. Students will review the roles and responsibilities of government agencies, private organizations, and individual citizens in homeland security including but not limited to law enforcement, fire, EMS, public health, education, mental health, and special districts (water, utilities, sanitation). Students will meet the state and federal requirements for certification in SEMS/NIMS by completing: IS 100 (Introduction to Incident Command), IS 200 (ICS for Single Resources and Initial Action Incidents), IS 700 (National Incident Management System: An Introduction) and IS 800 (National Response Plan: An Introduction). 54 lecture hours.

27917  Last day to add: 11/19/18
LEC 08/15/18 12/20/18 08:00AM-08:58AM MTH M VHS CLASS
The above section is a class that meets at Moreno Valley High School, located at 23300 Cottonwood Avenue, Moreno Valley. Please note the start and end dates.
Instructor: R King

HLS-1  Introduction to Homeland Security  3 UNITS
Prerequisite: None
Description: This course is designed to introduce students to a comprehensive overview of homeland security from an all-hazard, multidisciplinary perspective. Students will examine threats to homeland security, including natural and technological disasters, as well as acts of domestic and international terrorism, including weapons of mass destruction. Students will review the roles and responsibilities of government agencies, private organizations, and individual citizens in homeland security including but not limited to law enforcement, fire, EMS, public health, education, mental health, and special districts (water, utilities, sanitation). Students will meet the state and federal requirements for certification in SEMS/NIMS by completing: IS 100 (Introduction to Incident Command), IS 200 (ICS for Single Resources and Initial Action Incidents), IS 700 (National Incident Management System: An Introduction) and IS 800 (National Response Plan: An Introduction). 54 lecture hours.

27917  Last day to add: 11/19/18
LEC 08/15/18 12/20/18 08:00AM-08:58AM MTH M VHS CLASS
The above section is a class that meets at Moreno Valley High School, located at 23300 Cottonwood Avenue, Moreno Valley. Please note the start and end dates.
Instructor: R King

HLS-2  Preparedness for Emergencies, Disasters and Homeland Security Incidents  3 UNITS
Prerequisite: HLS-1
Description: This course is designed to instruct students in the theory and practice of basic preparedness for major incidents such as terrorist attacks, disasters both natural and man-made. Students will receive a comprehensive examination of mitigation and preparation from a multi-disciplinary perspective. Specific topics of discussion include trainings and exercises, supplies and equipment and necessary documentation. 54 hours lecture.

27794  Last day to add: 09/07/18
LEC 08/27/18 12/14/18 06:00PM-09:10PM T BCTC 27
The above section is a class that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside.
Instructor: D Douglas

HLS-3  Response to Emergencies, Disasters and Homeland Security Incidents  3 UNITS
Prerequisite: HLS-1
Description: This course is designed to instruct students in the theory and practice of response to major incidents such as terrorist attacks and disasters both natural and man-made. Students will undertake a comprehensive examination of response structure from local, state and Federal agency perspectives. Specific topics of discussion include differences in roles and responsibilities, Incident Command System, communication among response agencies and the role of volunteer agencies in response. 54 hours lecture.
(Letter Grade, or Pass/No Pass option.)

27795  Last day to add: 09/07/18
LEC 08/27/18 12/14/18 06:00PM-09:10PM M BCTC 27
The above section is a web-enhanced class that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside. Internet access is required.
Instructor: D Williamson

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HUMAN SERVICES

HMS-4  Introduction to Human Services  3 UNITS
Prerequisite: None.
Description: An overview of the types and functions of Human Services agencies and careers in Human Services. Emphasizes the knowledge, skills, abilities and understanding of human needs necessary to prepare for a career in Human Services.

Instructor: J Banks

HMS-5  Intro to Evaluation and Counseling  3 UNITS
Prerequisite: None.
Description: An introduction to the skills and techniques of evaluation and counseling. Focuses on effective listening, responding, questioning, assessment, referral, values and ethics.

Instructor: J Banks

HMS-6  Introduction to Case Management  3 UNITS
Prerequisite: None.
Description: Introduction to the basic concepts and skills of case management that can be applied in a variety of Human Service settings.

Instructor: J Banks

HMS-7  Introduction to Psychosocial Rehabilitation  3 UNITS
Prerequisite: None
Description: An introduction to the principles and practices providing support services to persons with psychiatric disabilities who are undergoing rehabilitation and transitioning to recovery. Includes the theory, values and philosophy of psychosocial rehabilitation, diagnostic categories and symptoms of mental illnesses, development of support systems, disability management and approaches to service delivery, skills and ethics. 54 hours lecture.

Instructor: W Holloway

HMS-8  Introduction to Group Process  3 UNITS
Prerequisite: None
Description: An introduction to the theory and dynamics of group interaction including psycho-educational, support and therapeutic context. The various stages and processes of group development are studied using both a conceptual and experiential approach. This course is intended to assist persons who will function as leaders in a variety of small group situations. 54 hours lecture.

Instructor: R Dyer

HMS-13  Employment Support Strategies  3 UNITS
Prerequisite: None.
Description: An introductory course for those who are either working or preparing to work in Human Service agencies and other settings which assist individuals in securing and maintaining employment. Principles of employment support services, assessment for work readiness, identification of strengths, removal of employment barriers, identification of community training and employment resources, job search and match, job coaching and support planning are emphasized. 54 hours lecture.

Instructor: R Dyer

HMS-18  Introduction to Social Work  3 UNITS
Prerequisite: None.
Description: Study of theory and principles of generalist social work practice within an ecological framework. Introduction to the generalist intervention model across the micro, mezzo, macro continuum. Introduction to professional social work values and ethics, and issues of diversity underlying generalist practice. 54 hours lecture.

Instructor: R Dyer

HMS-19  Generalist Practices of Social Work  3 UNITS
Prerequisite: None.
Advisory: ENG-1A or 1AH.
Description: Emphasizes generalist engagement, assessment, planning, intervention, evaluation, termination and follow-up across the micro-macro continuum.

Instructor: R Dyer
HMS-23  Careers in Social Work - Law and Ethics  3 UNITS
Prerequisite: None
Description: An introduction to the principles of law and ethics on the career pathway of social work practice. Emphasis is on legal and ethical issues affecting social work practitioners and integrates the values of the NASW-Code of Ethics and current BBS requirement and standards. 54 hours lecture.

27837  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  11:00AM  12:25PM  TTH  PSC 23
Instructor: D Outley-Jones

HMS-26  Careers in Social Work - Trauma-Focused Counseling  3 UNITS
Prerequisite: None
Description: An introduction to the principles of counseling individuals that have experienced trauma, generational trauma, and community trauma. Emphasis on developing knowledge, skills and abilities to implement effective trauma treatment on the career pathway of human services and social work. 54 hours lecture.

27838  Last day to add: 09/12/18
LEC  08/27/18  12/14/18  01:00PM  04:35PM  S  PSC 22
Instructor: Staff

HMS-29  Careers in Social Work - Introduction to Careers in Social Work  3 UNITS
Prerequisite: None
Description: An introduction to the career pathways of human services and social work. Emphasis is on understanding the educational steps to achieve success along the pathway and developing an understanding of the many fields of practice in human services and social work. 54 hours lecture. (Letter grade only)

27929  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  06:00PM  09:10PM  F  PSC 23
Instructor: R Dyer

HUMANITIES

HUM-4  Arts and Ideas: Ancient World Through the Late Medieval Period  3 UNITS
Prerequisite: None
Advisory: REA-83 and qualification for ENG-1A
Description: An interdisciplinary study of the cultural movements in art, architecture, literature, music, philosophy, and religion of Western Civilization. The cultural achievements of the ancient world and the middle ages are studied to develop an understanding of their philosophical ideas, values, cultural meaning, artistic form, and contributions to modern thought. Students may not receive credit for both HUM-4 and HUM-4H. 54 hours lecture.

27462  Last day to add: 09/07/18
WE  08/27/18  12/14/18  09:35AM  11:00AM  TTH  HM 220
The above section is a web-enhanced class. Internet access is required.
Instructor: C Rocco

HUM-10  World Religions  3 UNITS
Prerequisite: None
Advisory: REA-83 and qualification for English 1A
Description: Thought and concepts of the major religious systems, including primal religions, extinct religions, Hinduism, Buddhism, Jainism, Sikhism, Confucianism, Taoism, Shintoism, Zoroastrianism, Judaism, Christianity, and Islam. Students may not receive credit for both HUM-10 and HUM-10H. 54 hours lecture.

27456  Last day to add: 09/07/18
OL  08/27/18  12/14/18  ON LINE
Instructor: C Rocco

HUM-10  World Religions  3 UNITS
Prerequisite: None
Advisory: REA-83 and qualification for English 1A
Description: Thought and concepts of the major religious systems, including primal religions, extinct religions, Hinduism, Buddhism, Jainism, Sikhism, Confucianism, Taoism, Shintoism, Zoroastrianism, Judaism, Christianity, and Islam. Students may not receive credit for both HUM-10 and HUM-10H. 54 hours lecture.

27457  Last day to add: 09/07/18
OL  08/27/18  12/14/18  ON LINE
Instructor: C Rocco

HUM-10  World Religions  3 UNITS
Prerequisite: None
Advisory: REA-83 and qualification for English 1A
Description: Thought and concepts of the major religious systems, including primal religions, extinct religions, Hinduism, Buddhism, Jainism, Sikhism, Confucianism, Taoism, Shintoism, Zoroastrianism, Judaism, Christianity, and Islam. Students may not receive credit for both HUM-10 and HUM-10H. 54 hours lecture.

27459  Last day to add: 09/07/18
OL  08/27/18  12/14/18  ON LINE
Instructor: C Rocco

HUM-10  World Religions  3 UNITS
Prerequisite: None
Advisory: REA-83 and qualification for English 1A
Description: Thought and concepts of the major religious systems, including primal religions, extinct religions, Hinduism, Buddhism, Jainism, Sikhism, Confucianism, Taoism, Shintoism, Zoroastrianism, Judaism, Christianity, and Islam. Students may not receive credit for both HUM-10 and HUM-10H. 54 hours lecture.

27458  Last day to add: 09/07/18
WE  08/27/18  12/14/18  08:00AM  12:05PM  F  HM 222
The above section is a web-enhanced class. Internet access is required.
Instructor: D Morgan
HUM-10 World Religions 3 UNITS
Prerequisite: None
Advisory: REA-83 and qualification for English 1A
Description: Thought and concepts of the major religious systems, including primal religions, extinct religions, Hinduism, Buddhism, Jainism, Sikhism, Confucianism, Taoism, Shintoism, Zoroastrianism, Judaism, Christianity, and Islam. Students may not receive credit for both HUM-10 and HUM-10H. 54 hours lecture.
27460 Last day to add: 09/12/18
LEC 09/01/18 12/08/18 09:00AM 12:35PM S LIB 105
The above section is a short term class. Please note the start and end dates.
Instructor: S Hughes

HUM-10 World Religions 3 UNITS
Prerequisite: None
Advisory: REA-83 and qualification for English 1A
Description: Thought and concepts of the major religious systems, including primal religions, extinct religions, Hinduism, Buddhism, Jainism, Sikhism, Confucianism, Taoism, Shintoism, Zoroastrianism, Judaism, Christianity, and Islam. Students may not receive credit for both HUM-10 and HUM-10H. 54 hours lecture.
27454 Last day to add: 09/07/18
WE 08/27/18 12/14/18 03:55PM 05:20PM MW HM 222
The above section is a web-enhanced class. Internet access is required.
Instructor: W Knight

HUM-10 World Religions 3 UNITS
Prerequisite: None
Advisory: REA-83 and qualification for English 1A
Description: Thought and concepts of the major religious systems, including primal religions, extinct religions, Hinduism, Buddhism, Jainism, Sikhism, Confucianism, Taoism, Shintoism, Zoroastrianism, Judaism, Christianity, and Islam. Students may not receive credit for both HUM-10 and HUM-10H. 54 hours lecture.
27455 Last day to add: 09/07/18
WE 08/27/18 12/14/18 06:00PM 09:10PM W HM 222
The above section is a web-enhanced class. Internet access is required.
Instructor: W Knight

HUM-23 The Bible As Literature 3 UNITS
Prerequisite: ENG-IB or ENG-IBH and REA-83
Description: A survey of the Hebrew Bible and New Testament with emphasis on literary form, styles, and themes. 54 hours lecture. (Letter Grade, or Pass/No Pass Option.)
27461 Last day to add: 09/07/18
WE 08/27/18 12/14/18 06:00PM 09:10PM TH HM 222
The above section is a web-enhanced class. Internet access is required.
Instructor: R Papica

JOURNALISM

JOU-1 Introduction to Journalism 3 UNITS
Prerequisite: None
Advisory: ENG-1A or ENG-1AH
Description: An introduction to gathering, synthesizing/organizing, and writing news in journalistic style across multiple platforms. Includes role of the journalist and related legal and ethical issues. Students will report and write based on their original interviews and research to produce news content. Experiences may include covering speeches, meetings and other events, writing under deadline, and use of AP Style. 54 hours lecture.
27463 Last day to add: 09/07/18
LEC 08/27/18 12/14/18 08:00AM 09:25AM TTH HM 313
For additional information regarding the above class, please email joe.vargo@mvc.edu.
Instructor: J Vargo

JOU-20A Newspaper: Beginning 3 UNITS
Prerequisite: None
Advisory: ENG-1A or ENG-1AH and JOU-1 and PHO-8
Description: Beginning-level college newspaper production with an emphasis on both theory and practice. Qualified students may serve in various capacities, ranging from writing to photography to art. Students may not take JOU-20 and/or JOU-20A/B/C/D for more than a combined total of four times. 27 hours lecture and 81 hours laboratory. (TBA option)
27464 Last day to add: 09/25/18
LEC 08/27/18 12/14/18 09:35AM 11:00AM T HM 313
LAB 08/27/18 12/14/18
The above section has an 81-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to complete 5 hours and 5 minutes of field work each week. For additional information email joe.vargo@mvc.edu.
Instructor: J Vargo

JOU-20B Newspaper: Intermediate 3 UNITS
Prerequisite: JOU-20A
Description: Intermediate-level college newspaper production with an emphasis on both theory and practice. Qualified students may serve in various capacities, ranging from writing to photography to art. Students may not take JOU-20 and/or JOU-20A/B/C/D for more than a combined total of four times. 27 hours lecture and 81 hours laboratory. (TBA option)
27465 Last day to add: 09/25/18
LEC 08/27/18 12/14/18 08:35AM 11:00AM T HM 313
LAB 08/27/18 12/14/18
The above section has an 81-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to complete 5 hours and 5 minutes of field work each week. For additional information email joe.vargo@mvc.edu.
Instructor: J Vargo

HYB - Hybrid Lecture • HYBL - Hybrid Lab • HYBLO - Hybrid Online Lab • HYBO - Hybrid Online Lecture • LAB - Lab • LEC - Lecture • OL - Online Lecture • OLL - Online Lab
WE - Web Enhanced Lecture • WEL - Web Enhanced Lab • WRK - Work Experience Lecture • WRKX - Hybrid Work Experience • WRKO - Work Experience Online
Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home! http://mvc.edu/bookstore
KIN-4 Nutrition 3 UNITS
Prerequisite: None.
Description: The principles of modern nutrition and its application. The importance of a scientific knowledge of nutrition, specific food nutrients and nutritional controversies. A study of modern convenience foods and their impact on present day diets. 54 hours lecture.

27474
LEC 08/27/18 12/14/18 06:00PM 07:25PM TTH LIB 104
The above section is a web-enhanced class. Internet access is required.
Instructor: S Kammert

KIN-10 Introduction to Kinesiology 3 UNITS
Prerequisite: None.
Description: The study of human movement, sub-disciplines in Kinesiology and career opportunities.

27468
LEC 08/27/18 12/14/18 11:10AM 12:35PM MW PSC 22
Instructor: I Wicken

KIN-12 Sport Psychology 3 UNITS
Prerequisite: None.
Description: This course links research in sport psychology with techniques to implement the research in real world settings. This course describes, explains, and applies sport psychology concepts and theories to practical experiences. 54 hours lecture.

27470
LEC 08/27/18 12/14/18 02:20PM 03:45PM TTH PSC 12
Instructor: K Roberts

KIN-30 First Aid and CPR 3 UNITS
Prerequisite: None.
Description: Earn "National Safety Council Advanced First Aid" and "American Heart Association Healthcare Professional" certificates. First Aid and CPR fees totaling $20.00 will be charged to the student and are not covered by BOGW. Drop deadlines for non-payment apply.

27471
LEC 08/27/18 12/14/18 03:55PM 05:20PM TTH PSC 12
Instructor: S Kammert
KIN-30  First Aid and CPR  3 UNITS
Prerequisite: None.
Description: Earn "National Safety Council Advanced First Aid" and "American Heart Association Healthcare Professional" certificates. First Aid and CPR fees totaling $20.00 will be charged to the student and are not covered by BOGW. Drop deadlines for non-payment apply.

KIN-A40  Karate, Beginning  1 UNIT
Prerequisite: None
Description: This course in beginning karate will develop the basic skills needed for the art of unarmed self-defense. This includes the use of blocking, shifting, punching, striking, and kicking. Karate will also develop speed, grace of movement, self-confidence, poise, mental alertness, strength, endurance, and muscular control. Karate is a physical art and a sport that anyone, irrespective of size, age, or sex, can practice according to his or her own capabilities. 54 hours laboratory. (Letter Grade, or Pass/No Pass option.)

KIN-A41  Karate, Intermediate  1 UNIT
Prerequisite: None
Advisory: KIN-A40
Description: This course in intermediate karate is designed for the student wishing to review basic self defense skills and begin work on higher skills, develop intermediate level skills in unarmed self defense, and learn basic skills in kumite (free fighting). 54 hours laboratory. (Letter Grade, or Pass/No Pass option.)

KIN-A46  Hatha Yoga, Beginning  1 UNIT
Prerequisite: None.
Description: Develops physical and mental wellness by exercises for breathing, concentration, flexibility, strength and relaxation.

KIN-A47  Hatha Yoga, Intermediate  1 UNIT
Prerequisite: None.
Advisory: KIN-A46
Description: This course offers intermediate Hatha yoga exercises to improve students physical and mental wellness. The yoga exercises will be taught to promote improvement in yoga breathing techniques, concentration, muscular flexibility, strength and endurance, balance and meditation techniques. KIN-A46 and A47 are courses related in content and are limited in enrollment according to Title 5, section 55040. For further information see section VIII regarding course repetition. 54 hours laboratory. (Letter Grade, or Pass/No Pass option.)
KIN-A64  Soccer  1 UNIT  
Prerequisite: None  
Description: This course is designed to introduce students to the rules, basic skills, and offensive/defensive strategy in soccer. Emphasis will be placed on improving individual skills and applying these skills to game situations. 54 hours laboratory. (Letter Grade, or Pass/No Pass option.)  
27483  Last day to add: 09/07/18  
LAB  08/27/18  12/14/18  04:30PM  05:55PM  MW  PARK FLD1  
Instructor: T Brown-Lowry

KIN-A75A  Walking for Fitness: Beginning  1 UNIT  
Prerequisite: None  
Description: This course is designed for all students with an emphasis on cardiovascular fitness, setting personal fitness goals and understanding the physiological benefits of a walking program. Walking programs will be established to improve cardiorespiratory endurance. KIN-A75A, A75B and A77 are courses related in content and are limited in enrollment according to Title 5, section 55040. For further information see section VIII regarding course repetition. 54 hours laboratory. (Letter grade or Pass/No Pass option.)  
27484  Last day to add: 09/07/18  
LAB  08/27/18  12/14/18  09:35AM  11:00AM  MW  PSC 23  
Instructor: I Wicken

KIN-A75A  Walking for Fitness: Beginning  1 UNIT  
Prerequisite: None  
Description: This course is designed for all students with an emphasis on cardiovascular fitness, setting personal fitness goals and understanding the physiological benefits of a walking program. Walking programs will be established to improve cardiorespiratory endurance. KIN-A75A, A75B and A77 are courses related in content and are limited in enrollment according to Title 5, section 55040. For further information see section VIII regarding course repetition. 54 hours laboratory. (Letter grade or Pass/No Pass option.)  
27485  Last day to add: 09/07/18  
LAB  08/27/18  12/14/18  03:55PM  05:20PM  TTH  PSC MPB  
Instructor: I Wicken

KIN-A75B  Walking for Fitness: Intermediate  1 UNIT  
Prerequisite: None  
Advisory: KIN-A75A  
Description: This course is designed for students of intermediate fitness levels who would like to enhance and improve their cardiovascular fitness, basic strength and flexibility with more advanced walking strategies. Intermediate walking techniques will be utilized in establishing walking programs designed to promote improvements in cardiorespiratory endurance and body composition. KIN-A75A, A75B and A77 are courses related in content and are limited in enrollment according to Title 5, section 55040. For further information, see section VIII regarding course repetition. 54 hours laboratory. (Letter grade or Pass/No Pass option.)  
27487  Last day to add: 09/07/18  
LAB  08/27/18  12/14/18  09:35AM  11:00AM  MW  PSC 23  
Instructor: I Wicken

KIN-A75B  Walking for Fitness: Intermediate  1 UNIT  
Prerequisite: None  
Advisory: KIN-A75A  
Description: This course is designed for students of intermediate fitness levels who would like to enhance and improve their cardiovascular fitness, basic strength and flexibility with more advanced walking strategies. Intermediate walking techniques will be utilized in establishing walking programs designed to promote improvements in cardiorespiratory endurance and body composition. KIN-A75A, A75B and A77 are courses related in content and are limited in enrollment according to Title 5, section 55040. For further information, see section VIII regarding course repetition. 54 hours laboratory. (Letter grade or Pass/No Pass option.)  
27489  Last day to add: 09/07/18  
LAB  08/27/18  12/14/18  03:55PM  05:20PM  MW  PSC MPB  
Instructor: T Brown-Lowry

KIN-A75B  Walking for Fitness: Intermediate  1 UNIT  
Prerequisite: None  
Advisory: KIN-A75A  
Description: This course is designed for students of intermediate fitness levels who would like to enhance and improve their cardiovascular fitness, basic strength and flexibility with more advanced walking strategies. Intermediate walking techniques will be utilized in establishing walking programs designed to promote improvements in cardiorespiratory endurance and body composition. KIN-A75A, A75B and A77 are courses related in content and are limited in enrollment according to Title 5, section 55040. For further information, see section VIII regarding course repetition. 54 hours laboratory. (Letter grade or Pass/No Pass option.)  
27488  Last day to add: 09/07/18  
LAB  08/27/18  12/14/18  03:55PM  05:20PM  TTH  PSC MPB  
Instructor: I Wicken
KIN-A81A  Physical Fitness, Beginning  1 UNIT
Prerequisite: None
Description: This course is designed to give the student an overview of the basic concepts that affect total fitness. Personalized exercise programs in cardiovascular endurance, muscular strength, muscular endurance, and flexibility will be developed. KIN-A81A and A81B are courses related in content and are limited in enrollment according to Title 5, section 55040. For further information see section VIII regarding course repetition. 54 hours laboratory. (Letter Grade, or Pass/No Pass option.)

LAB 08/27/18  12/14/18  11:10AM  12:35PM  TTH  FT19 CLAS
The above section meets at Fitness 19, 16100 Perris Blvd., Moreno Valley (corner of Perris Blvd. and Iris Ave.). No use fees will be charged. MVC identification required.

Instructor: I Wicken

KIN-A81A  Physical Fitness, Beginning  1 UNIT
Prerequisite: None
Description: This course is designed to give the student an overview of the basic concepts that affect total fitness. Personalized exercise programs in cardiovascular endurance, muscular strength, muscular endurance, and flexibility will be developed. KIN-A81A and A81B are courses related in content and are limited in enrollment according to Title 5, section 55040. For further information see section VIII regarding course repetition. 54 hours laboratory. (Letter Grade, or Pass/No Pass option.)

LAB 08/27/18  12/14/18  12:45PM  02:10PM  MW  FT19 CLAS
The above section meets at Fitness 19, 16100 Perris Blvd., Moreno Valley (corner of Perris Blvd. and Iris Ave.). No use fees will be charged. MVC identification required.

Instructor: I Wicken

KIN-A81A  Physical Fitness, Beginning  1 UNIT
Prerequisite: None
Description: This course is designed to give the student an overview of the basic concepts that affect total fitness. Personalized exercise programs in cardiovascular endurance, muscular strength, muscular endurance, and flexibility will be developed. KIN-A81A and A81B are courses related in content and are limited in enrollment according to Title 5, section 55040. For further information see section VIII regarding course repetition. 54 hours laboratory. (Letter Grade, or Pass/No Pass option.)

LAB 08/27/18  12/14/18  02:00PM  03:25PM  TTH  FT19 CLAS
The above section meets at Fitness 19, 16100 Perris Blvd., Moreno Valley (corner of Perris Blvd. and Iris Ave.). No use fees will be charged. MVC identification required.

Instructor: T Brown-Lowry

KIN-A81B  Physical Fitness, Intermediate  1 UNIT
Prerequisite: None.
Description: Provides concepts for total fitness and develops personalized exercise programs for cardiovascular endurance, strength and flexibility.

LAB 08/27/18  12/14/18  02:20PM  03:45PM  MW  FT19 CLAS
The above section meets at Fitness 19, 16100 Perris Blvd., Moreno Valley (corner of Perris Blvd. and Iris Ave.). No use fees will be charged. MVC identification required.

Instructor: I Wicken

KIN-A81B  Physical Fitness, Intermediate  1 UNIT
Prerequisite: None.
Description: Provides concepts for total fitness and develops personalized exercise programs for cardiovascular endurance, strength and flexibility.

LAB 08/27/18  12/14/18  11:10AM  12:35PM  TTH  FT19 CLAS
The above section meets at Fitness 19, 16100 Perris Blvd., Moreno Valley (corner of Perris Blvd. and Iris Ave.). No use fees will be charged. MVC identification required.

Instructor: T Brown-Lowry

KIN-A81B  Physical Fitness, Intermediate  1 UNIT
Prerequisite: None.
Description: Provides concepts for total fitness and develops personalized exercise programs for cardiovascular endurance, strength and flexibility.

LAB 08/27/18  12/14/18  12:45PM  02:10PM  MW  FT19 CLAS
The above section meets at Fitness 19, 16100 Perris Blvd., Moreno Valley (corner of Perris Blvd. and Iris Ave.). No use fees will be charged. MVC identification required.

Instructor: T Brown-Lowry

KIN-A81B  Physical Fitness, Intermediate  1 UNIT
Prerequisite: None.
Description: Provides concepts for total fitness and develops personalized exercise programs for cardiovascular endurance, strength and flexibility.

LAB 08/27/18  12/14/18  02:00PM  03:25PM  TTH  FT19 CLAS
The above section meets at Fitness 19, 16100 Perris Blvd., Moreno Valley (corner of Perris Blvd. and Iris Ave.). No use fees will be charged. MVC identification required.

Instructor: T Brown-Lowry

KIN-A81B  Physical Fitness, Intermediate  1 UNIT
Prerequisite: None.
Description: Provides concepts for total fitness and develops personalized exercise programs for cardiovascular endurance, strength and flexibility.

LAB 08/27/18  12/14/18  02:20PM  03:45PM  MW  FT19 CLAS
The above section meets at Fitness 19, 16100 Perris Blvd., Moreno Valley (corner of Perris Blvd. and Iris Ave.). No use fees will be charged. MVC identification required.

Instructor: I Wicken

KIN-A81B  Physical Fitness, Intermediate  1 UNIT
Prerequisite: None.
Description: Provides concepts for total fitness and develops personalized exercise programs for cardiovascular endurance, strength and flexibility.

LAB 08/27/18  12/14/18  11:10AM  12:35PM  TTH  FT19 CLAS
The above section meets at Fitness 19, 16100 Perris Blvd., Moreno Valley (corner of Perris Blvd. and Iris Ave.). No use fees will be charged. MVC identification required.

Instructor: I Wicken

KIN-A81B  Physical Fitness, Intermediate  1 UNIT
Prerequisite: None.
Description: Provides concepts for total fitness and develops personalized exercise programs for cardiovascular endurance, strength and flexibility.

LAB 08/27/18  12/14/18  12:45PM  02:10PM  MW  FT19 CLAS
The above section meets at Fitness 19, 16100 Perris Blvd., Moreno Valley (corner of Perris Blvd. and Iris Ave.). No use fees will be charged. MVC identification required.

Instructor: T Brown-Lowry

KIN-A81B  Physical Fitness, Intermediate  1 UNIT
Prerequisite: None.
Description: Provides concepts for total fitness and develops personalized exercise programs for cardiovascular endurance, strength and flexibility.

LAB 08/27/18  12/14/18  02:00PM  03:25PM  TTH  FT19 CLAS
The above section meets at Fitness 19, 16100 Perris Blvd., Moreno Valley (corner of Perris Blvd. and Iris Ave.). No use fees will be charged. MVC identification required.

Instructor: T Brown-Lowry

KIN-A81B  Physical Fitness, Intermediate  1 UNIT
Prerequisite: None.
Description: Provides concepts for total fitness and develops personalized exercise programs for cardiovascular endurance, strength and flexibility.

LAB 08/27/18  12/14/18  02:20PM  03:45PM  MW  FT19 CLAS
The above section meets at Fitness 19, 16100 Perris Blvd., Moreno Valley (corner of Perris Blvd. and Iris Ave.). No use fees will be charged. MVC identification required.

Instructor: I Wicken
LAB 27501
Description: Students will increase and maintain their body development through core strength, resistance and endurance training, along with body sculpting techniques. Personal fitness plans will be developed and incorporated based on personal health and fitness. Emphasis is placed on safety, core strength and major and minor muscle groups. KIN-A81, A89A, A89B, and A89C are courses related in content and are limited in enrollment according to Title 5, section 55040. For further information see section VIII regarding course repetition. 54 hours laboratory. (Letter Grade, or Pass/No Pass option.)

Instructor: R Russo

LIBRARY

LIB-1 Introduction to Information Literacy 1 UNIT
Prerequisite: None
Description: Presents the fundamentals of the effective use of libraries to find, evaluate, interpret, and organize information from a variety of formats, both online and in print, to answer research questions and develop new ones. Through the use of information retrieval systems students will develop an understanding of and practices for the legal access to and ethical use of information. 18 hours lecture. (Letter Grade, or Pass/No Pass option.)

Last day to add: 10/30/18
OL 10/22/18 12/14/18

The above section is a short term online class. Computer with Internet access required. See www.opencampus. Please note the start and end dates.

Instructor: D Renfrow

MANAGEMENT

MAG-44 Principles of Management 3 UNITS
Prerequisite: None
Description: For those who are in management, preparing for a potential promotion or interested in the management process. Includes the primary functions of planning, organizing,controlling, and leading as well as related skills such as team development, motivation and communication techniques, and quality management. Also, social responsibility and a global perspective are emphasized. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

Last day to add: 09/07/18
OL 10/24/18 12/14/18

The above section is a short term online class. Computer with Internet access required. See www.opencampus. Please note the start and end dates.

Instructor: L Fiedler

MAG-44 Principles of Management 3 UNITS
Prerequisite: None
Description: For those who are in management, preparing for a potential promotion or interested in the management process. Includes the primary functions of planning, organizing,controlling, and leading as well as related skills such as team development, motivation and communication techniques, and quality management. Also, social responsibility and a global perspective are emphasized. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

Last day to add: 09/07/18
WE 08/27/18 12/14/18
03:00PM 04:25PM

The above section is an online class. Computer with Internet access required. See www.opencampus.com.

Instructor: L Fiedler
MATHEMATICS

MORENO VALLEY MATH LAB HOURS:
The Learning Center
HUM 219
Monday - Thursday ................................................. 9:00AM - 8:00PM
Friday ........................................................................... 9:00AM - 3:00PM
Saturday ..................................................................... 10:00AM - 1:00PM
Sunday ....................................................................... CLOSED

MAT-1A Calculus I 4 UNITS
Prerequisite: MAT-10 or qualifying placement level
Description: Functions, limits, continuity, differentiation, applications of the derivative and integration, the fundamental theorem of calculus and basic integration. 72 hours lecture and 18 hours laboratory. (Letter Grade or Pass/No Pass option.)
27527 Last day to add: 09/07/18
LEC 08/27/18 12/14/18 10:15AM 12:45PM M HM 108
LEC 08/27/18 12/14/18 10:15AM 11:45AM W HM 108
LAB 08/27/18 12/14/18 11:55AM 12:45PM W HM 108
Instructor: F Johnson

MAT-1A Calculus I 4 UNITS
Prerequisite: MAT-10 or qualifying placement level
Description: Functions, limits, continuity, differentiation, applications of the derivative and integration, the fundamental theorem of calculus and basic integration. 72 hours lecture and 18 hours laboratory. (Letter Grade or Pass/No Pass option.)
27529 Last day to add: 09/07/18
LEC 08/27/18 12/14/18 02:00PM 04:30PM F HM 110
LEC 08/27/18 12/14/18 02:00PM 03:30PM S HM 110
LAB 08/27/18 12/14/18 03:40PM 04:30PM S HM 110
Instructor: B Vega

MAT-1A Calculus I 4 UNITS
Prerequisite: MAT-10 or qualifying placement level
Description: Functions, limits, continuity, differentiation, applications of the derivative and integration, the fundamental theorem of calculus and basic integration. 72 hours lecture and 18 hours laboratory. (Letter Grade or Pass/No Pass option.)
27528 Last day to add: 09/07/18
LEC 08/27/18 12/14/18 06:00PM 08:30PM T HM 108
LEC 08/27/18 12/14/18 06:00PM 07:30PM TH HM 108
LAB 08/27/18 12/14/18 07:40PM 08:30PM TH HM 108
Instructor: B Rolle

MAT-1B Calculus II 4 UNITS
Prerequisite: MAT-1A
Description: Techniques of integration, applications of integration, improper integrals, infinite sequences and series, parametric equations, and polar coordinates. 72 hours lecture and 18 hours laboratory. (Letter Grade, or Pass/No Pass option.)
27531 Last day to add: 09/07/18
LEC 08/27/18 12/14/18 06:00PM 08:30PM T HM 110
LEC 08/27/18 12/14/18 06:00PM 07:30PM TH HM 110
LAB 08/27/18 12/14/18 07:40PM 08:30PM TH HM 110
Instructor: P Oeser

MAT-1C Calculus III 4 UNITS
Prerequisite: MAT-1B
Description: Techniques of integration, applications of integration, improper integrals, infinite sequences and series, parametric equations, and polar coordinates. 72 hours lecture and 18 hours laboratory. (Letter Grade, or Pass/No Pass option.)
27532 Last day to add: 09/07/18
LEC 08/27/18 12/14/18 10:15AM 12:20PM MW HM 322
Instructor: N Baciuna

MAT-2 Differential Equations 4 UNITS
Prerequisite: MAT-1B
Description: Techniques of integration, applications of integration, improper integrals, infinite sequences and series, parametric equations, and polar coordinates. 72 hours lecture and 18 hours laboratory. (Letter Grade, or Pass/No Pass option.)
27533 Last day to add: 09/07/18
LEC 08/27/18 12/14/18 10:15AM 12:20PM THHM 114
Instructor: F Johnson

MAT-3 Linear Algebra 3 UNITS
Prerequisite: MAT-1B
Description: Techniques of integration, applications of integration, improper integrals, infinite sequences and series, parametric equations, and polar coordinates. 72 hours lecture and 18 hours laboratory. (Letter Grade, or Pass/No Pass option.)
27534 Last day to add: 09/07/18
LEC 08/27/18 12/14/18 08:00AM 11:10AM F HM 322
Instructor: P Oeser

MAT-1B Calculus II 4 UNITS
Prerequisite: MAT-1A
Description: Techniques of integration, applications of integration, improper integrals, infinite sequences and series, parametric equations, and polar coordinates. 72 hours lecture and 18 hours laboratory. (Letter Grade, or Pass/No Pass option.)
27530 Last day to add: 09/07/18
LEC 08/27/18 12/14/18 10:15AM 12:45PM M HM 110
LEC 08/27/18 12/14/18 10:15AM 11:45AM W HM 110
LAB 08/27/18 12/14/18 11:55AM 12:45PM W HM 110
Instructor: S Drake

HYB - Hybrid Lecture • HYBL - Hybrid Lab • HYBLO - Hybrid Online Lab • HYBO - Hybrid Online Lecture • LAB - Lab • LEC - Lecture • OL - Online Lecture • OLL - Online Lab
WE - Web Enhanced Lecture • WEL - Web Enhanced Lab • WRK - Work Experience Lecture • WRKH - Hybrid Work Experience • WRKO - Work Experience Online
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Please see a counselor for math requirements for your major!

Science, Technology, Engineering, or Math (STEM) Majors

- **MAT-65**
  - Arithmetic & Pre-Algebra
  - 5 units
  - Prerequisite: None

- **MAT-52**
  - Elementary Algebra
  - 4 units
  - Prerequisite: MAT-65

- **MAT-35***
  - Intermediate Algebra
  - 5 units
  - Prerequisite: MAT-52

- **MAT-53***
  - Geometry
  - 3 units
  - Prerequisite: MAT-52
  - Please visit a counselor before taking this class.

- **MAT-36**
  - Trigonometry
  - 4 units
  - Prerequisite: MAT-35 & MAT-53

- **MAT-10***
  - Pre-Calculus
  - 4 units
  - Prerequisite: MAT-36

- **MAT-1A***
  - Calculus I
  - 4 units
  - Prerequisite: MAT-10

- **MAT-1B***
  - Calculus II
  - 4 units
  - Prerequisite: MAT-1A

- **MAT-1C***
  - Calculus III
  - 4 units
  - Prerequisite: MAT-1B

- **MAT-2***
  - Diff. Equations
  - 4 units
  - Prerequisite: MAT-1B

- **MAT-3***
  - Linear Algebra
  - 3 units
  - Prerequisite: MAT-1B

- **MAT-36**
  - Trigonometry
  - 4 units
  - Prerequisite: MAT-35 & MAT-53

- **MAT-10***
  - Pre-Calculus
  - 4 units
  - Prerequisite: MAT-36

- **MAT-1A***
  - Calculus I
  - 4 units
  - Prerequisite: MAT-10

- **MAT-1B***
  - Calculus II
  - 4 units
  - Prerequisite: MAT-1A

Arts, Humanities, Liberal Studies, or Social Sciences (non-STEM) Majors

- **MAT-65**
  - Arithmetic & Pre-Algebra
  - 5 units
  - Prerequisite: None

- **MAT-52**
  - Elementary Algebra
  - 4 units
  - Prerequisite: MAT-65

- **MAT-35***
  - Intermediate Algebra
  - 5 units
  - Prerequisite: MAT-52

- **MAT-53***
  - Geometry
  - 3 units
  - Prerequisite: MAT-52

- **MAT-36**
  - Trigonometry
  - 4 units
  - Prerequisite: MAT-35 & MAT-53

- **MAT-10***
  - Pre-Calculus
  - 4 units
  - Prerequisite: MAT-36

- **MAT-1A***
  - Calculus I
  - 4 units
  - Prerequisite: MAT-10

- **MAT-1B***
  - Calculus II
  - 4 units
  - Prerequisite: MAT-1A

- **MAT-1C***
  - Calculus III
  - 4 units
  - Prerequisite: MAT-1B

- **MAT-2***
  - Diff. Equations
  - 4 units
  - Prerequisite: MAT-1B

- **MAT-3***
  - Linear Algebra
  - 3 units
  - Prerequisite: MAT-1B

Courses in colored boxes indicate possible course placements.

Please see a counselor to develop your Comprehensive Student Educational Plan (COMP-SEP) which contains a list of all math and other courses you need for your program of study.

* = associates degree applicable course
** = associates degree applicable & CSU transferable course
*** = associates degree applicable & CSU & UC transferable course

Note: No asterisk (*) = non-degree applicable course
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Prerequisite</th>
<th>Description</th>
<th>Days</th>
<th>Start Date</th>
<th>End Date</th>
<th>Time</th>
<th>Room</th>
<th>Instructor</th>
<th>Notes</th>
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<tbody>
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<td>MAT-10</td>
<td>Precalculus</td>
<td>4</td>
<td>MAT-36 or qualifying placement level</td>
<td>Preparation for calculus: polynomial, absolute value, radical, rational, exponential, logarithmic, and trigonometric functions and their graphs; analytic geometry, polar coordinates, sequences and series. 72 hours lecture. (Letter Grade or Pass/No Pass option)</td>
<td></td>
<td>08/27/18</td>
<td>12/14/18</td>
<td>08:00AM - 10:05AM MW HM 110</td>
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<td>J Hidalgo</td>
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<td></td>
<td>08/27/18</td>
<td>12/14/18</td>
<td>08:00AM - 10:05AM F5 HM 212</td>
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<td>08/27/18</td>
<td>12/14/18</td>
<td>12:30PM - 02:35PM MW HM 322</td>
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<td>08/27/18</td>
<td>12/14/18</td>
<td>05:00PM - 07:05PM MW HM 114</td>
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<td>MAT-11</td>
<td>College Algebra</td>
<td>4</td>
<td>MAT-35 or qualifying placement level</td>
<td>This course is intended for students majoring in Liberal Arts and Humanities. The topics covered in this course include polynomial, radical, rational, absolute value, exponential and logarithmic functions; systems of equations; polynomial equations; permutations and combinations; analytic geometry; and linear programming. 72 hours lecture. (Letter Grade or Pass/No Pass option)</td>
<td></td>
<td>08/27/18</td>
<td>12/14/18</td>
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<td>12/14/18</td>
<td>10:05AM - 12:10PM HW HM 114</td>
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MAT-11  **College Algebra**  4 UNITS  
**Prerequisite:** MAT-35 or qualifying placement level  
Description: This course is intended for students majoring in Liberal Arts and Humanities. The topics covered in this course include polynomial, radical, rational, absolute value, exponential and logarithmic functions; systems of equations; polynomial equations; permutations and combinations; analytic geometry; and linear programming. 72 hours lecture. (Letter Grade or Pass/No Pass option.)

27509  Last day to add: 09/07/18  
WE  08/27/18 12/14/18  06:00PM 08:05PM  TTH  HM 212  
The above section is a web-enhanced class. Internet access is required.  
**Instructor:** I Radu

MAT-11  **College Algebra**  4 UNITS  
**Prerequisite:** MAT-35 or qualifying placement level  
Description: This course is intended for students majoring in Liberal Arts and Humanities. The topics covered in this course include polynomial, radical, rational, absolute value, exponential and logarithmic functions; systems of equations; polynomial equations; permutations and combinations; analytic geometry; and linear programming. 72 hours lecture. (Letter Grade or Pass/No Pass option.)

27512  Last day to add: 09/07/18  
WE  08/27/18 12/14/18  07:15PM 09:20PM  MW  HM 322  
The above section is a web-enhanced class. Internet access is required.  
**Instructor:** L Pierce

MAT-12  **Statistics**  4 UNITS  
**Prerequisite:** MAT-35  
Description: A comprehensive study of measures of central tendency and variation, correlation and linear regression, probability, the normal distribution, the t-distribution, the chi-square distribution, estimation, testing of hypotheses, analysis of variance, and the application of statistical software to data, including the interpretation of the relevance of the statistical findings. Applications using data from business, education, health science, life science, psychology, and the social sciences will be included. 72 hours lecture. (Letter Grade, or Pass/No Pass option.)

27523  Last day to add: 09/07/18  
OL  08/27/18 12/14/18  ON LINE  
The above section is an online class. Computer with Internet access required.  
See www.opencampus.com. In addition to the online lecture, students are required to attend Moreno Valley College for two proctored exams: A Midterm exam on Thursday, October 25 from 2:00-4:00pm and a Final exam on Tuesday, December 11 from 11:00-1:30pm. The instructor will notify students of the rooms for these proctored exams.  
**Instructor:** G Maerean

MAT-12  **Statistics**  4 UNITS  
**Prerequisite:** MAT-35  
Description: A comprehensive study of measures of central tendency and variation, correlation and linear regression, probability, the normal distribution, the t-distribution, the chi-square distribution, estimation, testing of hypotheses, analysis of variance, and the application of statistical software to data, including the interpretation of the relevance of the statistical findings. Applications using data from business, education, health science, life science, psychology, and the social sciences will be included. 72 hours lecture. (Letter Grade, or Pass/No Pass option.)

27526  Last day to add: 09/07/18  
OL  08/27/18 12/14/18  ON LINE  
The above section is an online class. Computer with Internet access required.  
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**Instructor:** G Maerean

MAT-12  **Statistics**  4 UNITS  
**Prerequisite:** MAT-35  
Description: A comprehensive study of measures of central tendency and variation, correlation and linear regression, probability, the normal distribution, the t-distribution, the chi-square distribution, estimation, testing of hypotheses, analysis of variance, and the application of statistical software to data, including the interpretation of the relevance of the statistical findings. Applications using data from business, education, health science, life science, psychology, and the social sciences will be included. 72 hours lecture. (Letter Grade, or Pass/No Pass option.)

27515  Last day to add: 09/07/18  
WE  08/27/18 12/14/18  08:00AM 10:05AM  MW  HM 201  
The above section is a web-enhanced class. Internet access is required.  
**Instructor:** D Sandoval

MAT-12  **Statistics**  4 UNITS  
**Prerequisite:** MAT-35  
Description: A comprehensive study of measures of central tendency and variation, correlation and linear regression, probability, the normal distribution, the t-distribution, the chi-square distribution, estimation, testing of hypotheses, analysis of variance, and the application of statistical software to data, including the interpretation of the relevance of the statistical findings. Applications using data from business, education, health science, life science, psychology, and the social sciences will be included. 72 hours lecture. (Letter Grade, or Pass/No Pass option.)

27516  Last day to add: 09/07/18  
WE  08/27/18 12/14/18  08:00AM 10:05AM  TTH  HM 201  
The above section is a web-enhanced class. Internet access is required.  
**Instructor:** G Maerean
MAT-12 Statistics 4 UNITS
Prerequisite: MAT-35
Description: A comprehensive study of measures of central tendency and variation, correlation and linear regression, probability, the normal distribution, the t-distribution, the chi-square distribution, estimation, testing of hypotheses, analysis of variance, and the application of statistical software to data, including the interpretation of the relevance of the statistical findings. Applications using data from business, education, health science, life science, psychology, and the social sciences will be included. 72 hours lecture. (Letter Grade, or Pass/No Pass option.)
27517 Last day to add: 09/07/18
WE 08/27/18 12/14/18 10:15AM 12:20PM MW HM 201
The above section is a web-enhanced class. Internet access is required.
Instructor: K Richards-Dinger

MAT-12 Statistics 4 UNITS
Prerequisite: MAT-35
Description: A comprehensive study of measures of central tendency and variation, correlation and linear regression, probability, the normal distribution, the t-distribution, the chi-square distribution, estimation, testing of hypotheses, analysis of variance, and the application of statistical software to data, including the interpretation of the relevance of the statistical findings. Applications using data from business, education, health science, life science, psychology, and the social sciences will be included. 72 hours lecture. (Letter Grade, or Pass/No Pass option.)
27518 Last day to add: 09/07/18
WE 08/27/18 12/14/18 10:15AM 12:20PM TTH HM 201
The above section is a web-enhanced class. Internet access is required.
Instructor: K Richards-Dinger

MAT-12 Statistics 4 UNITS
Prerequisite: MAT-35
Description: A comprehensive study of measures of central tendency and variation, correlation and linear regression, probability, the normal distribution, the t-distribution, the chi-square distribution, estimation, testing of hypotheses, analysis of variance, and the application of statistical software to data, including the interpretation of the relevance of the statistical findings. Applications using data from business, education, health science, life science, psychology, and the social sciences will be included. 72 hours lecture. (Letter Grade, or Pass/No Pass option.)
27525 Last day to add: 09/07/18
HYB 08/27/18 12/14/18 12:30PM 02:35PM M HM 201
HYBO 08/27/18 12/14/18 ON LINE
The above section is a hybrid class. Computer with Internet access required.
Instructor: G Maerean

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WE - Web Enhanced Lecture • WEL - Web Enhanced Lab • WRK - Work Experience Lecture • WRKH - Hybrid Work Experience • WRKO - Work Experience Online
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MAT-12  Statistics  4 UNITS
Prerequisite: MAT-35
Description: A comprehensive study of measures of central tendency and variation, correlation and linear regression, probability, the normal distribution, the t-distribution, the chi-square distribution, estimation, testing of hypotheses, analysis of variance, and the application of statistical software to data, including the interpretation of the relevance of the statistical findings. Applications using data from business, education, health science, life science, psychology, and the social sciences will be included. 72 hours lecture. (Letter Grade, or Pass/No Pass option.)
27524  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:00PM  08:05PM  MW  HM 201
The above section is a web-enhanced class. Internet access is required.
Instructor: R Cueto

MAT-12  Statistics  4 UNITS
Prerequisite: MAT-35
Description: A comprehensive study of measures of central tendency and variation, correlation and linear regression, probability, the normal distribution, the t-distribution, the chi-square distribution, estimation, testing of hypotheses, analysis of variance, and the application of statistical software to data, including the interpretation of the relevance of the statistical findings. Applications using data from business, education, health science, life science, psychology, and the social sciences will be included. 72 hours lecture. (Letter Grade, or Pass/No Pass option.)
27521  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:00PM  08:05PM  TTH  HM 201
The above section is a web-enhanced class. Internet access is required.
Instructor: K Kakihara

MAT-12  Statistics  4 UNITS
Prerequisite: MAT-35
Description: A comprehensive study of measures of central tendency and variation, correlation and linear regression, probability, the normal distribution, the t-distribution, the chi-square distribution, estimation, testing of hypotheses, analysis of variance, and the application of statistical software to data, including the interpretation of the relevance of the statistical findings. Applications using data from business, education, health science, life science, psychology, and the social sciences will be included. 72 hours lecture. (Letter Grade, or Pass/No Pass option.)
27522  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:00PM  08:05PM  TTH  BCTC 28
The above section is a web-enhanced class and meets at Ben Clark Training Center, 16791 Davis Ave., Riverside. Internet access required.
Instructor: C Jacinto

MAT-32  Introduction to Symbolic Logic  3 UNITS
Prerequisite: None Limitation on enrollment: May not be taken if credit for Philosophy 32 has been granted
Description: Introduces the principles of deductive reasoning, including the practical application of modern symbolic techniques. 54 hours lecture.
27926  Last day to add: 09/07/18
WE  08/27/18  12/14/18  09:35AM  11:00AM  MW  HM 324
The above section is a web-enhanced class. Internet access is required.
Instructor: N Sinigaglia

MAT-35  Intermediate Algebra  5 UNITS
Prerequisite: MAT-52
Description: The concepts introduced in elementary algebra are presented again, but in greater depth. In addition to basic algebraic operations and graphing, students are introduced to functions, inverse functions, exponential and logarithmic functions, complex numbers, conic sections, nonlinear systems of equations, and sequences and series. 90 hours lecture. (Letter Grade or Pass/No Pass option)
27540  Last day to add: 09/07/18
OL  08/27/18  12/14/18  ON LINE
The above section is an online class. Computer with Internet access required.
See www.opencampus.com. In addition to the online lecture, students are required to attend Moreno Valley College for two proctored exams: A Midterm exam on Friday, October 19 and a Final exam on Wednesday, December 5. The instructor will notify students of the exact times, and rooms for these proctored exams.
Instructor: S Drake

MAT-35  Intermediate Algebra  5 UNITS
Prerequisite: MAT-52
Description: The concepts introduced in elementary algebra are presented again, but in greater depth. In addition to basic algebraic operations and graphing, students are introduced to functions, inverse functions, exponential and logarithmic functions, complex numbers, conic sections, nonlinear systems of equations, and sequences and series. 90 hours lecture. (Letter Grade or Pass/No Pass option)
27541  Last day to add: 09/07/18
OL  08/27/18  12/14/18  ON LINE
The above section is an online class. Computer with Internet access required.
See www.opencampus.com. In addition to the online lecture, students are required to attend Moreno Valley College for two proctored exams: A Midterm exam on Friday, October 19 and a Final exam on Wednesday, December 5. The instructor will notify students of the exact times, and rooms for these proctored exams.
Instructor: S Drake

MAT-35  Intermediate Algebra  5 UNITS
Prerequisite: MAT-52
Description: The concepts introduced in elementary algebra are presented again, but in greater depth. In addition to basic algebraic operations and graphing, students are introduced to functions, inverse functions, exponential and logarithmic functions, complex numbers, conic sections, nonlinear systems of equations, and sequences and series. 90 hours lecture. (Letter Grade or Pass/No Pass option)
27542  Last day to add: 09/07/18
OL  08/27/18  12/14/18  ON LINE
The above section is an online class. Computer with Internet access required.
See www.opencampus.com. In addition to the online lecture, students are required to attend Moreno Valley College for two proctored exams: A Midterm exam on Friday, October 19 from 10:00-11:50 and a Final exam on Friday, December 14 from 11:00-1:30pm. The instructor will notify students of the exact times, and rooms for these proctored exams.
Instructor: K Saxion
### MAT-35 Intermediate Algebra

**5 UNITS**

**Prerequisite:** MAT-52

Description: The concepts introduced in elementary algebra are presented again, but in greater depth. In addition to basic algebraic operations and graphing, students are introduced to functions, inverse functions, exponential and logarithmic functions, complex numbers, conic sections, nonlinear systems of equations, and sequences and series. 90 hours lecture. (Letter Grade or Pass/No Pass option)

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<th>Days</th>
<th>Location</th>
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<td>09/07/18</td>
<td>08/27/18 12/14/18</td>
<td>WE</td>
<td>07:30AM 10:00AM MW HM 322</td>
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<td>27537</td>
<td>09/07/18</td>
<td>08/27/18 12/14/18</td>
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<td>07:30AM 10:00AM TTH HM 108</td>
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<td>08/27/18 12/14/18</td>
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**Instructor:** J Qumsiya

**Instructor:** K Saxon

**Instructor:** J Namekata

**Instructor:** V Alvarez

**Instructor:** N Baciuna

**Instructor:** R Cueto

**Instructor:** F Johnson
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<td>Description: The concepts introduced in elementary algebra are presented again, but in greater depth. In addition to basic algebraic operations and graphing, students are introduced to functions, inverse functions, exponential and logarithmic functions, complex numbers, conic sections, nonlinear systems of equations, and sequences and series. 90 hours lecture. (Letter Grade or Pass/No Pass option)</td>
<td>09/07/18</td>
<td>LEC 08/27/18 12/14/18 06:00PM 08:30PM TTH HM 108</td>
<td>G Maerean</td>
</tr>
<tr>
<td>MAT-35</td>
<td>Intermediate Algebra</td>
<td>5</td>
<td>MAT-52</td>
<td>Description: The concepts introduced in elementary algebra are presented again, but in greater depth. In addition to basic algebraic operations and graphing, students are introduced to functions, inverse functions, exponential and logarithmic functions, complex numbers, conic sections, nonlinear systems of equations, and sequences and series. 90 hours lecture. (Letter Grade or Pass/No Pass option)</td>
<td>09/07/18</td>
<td>LEC 08/27/18 12/14/18 06:00PM 08:30PM TTH HM 108</td>
<td>M Sanchez</td>
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<tr>
<td>MAT-35</td>
<td>Intermediate Algebra</td>
<td>5</td>
<td>MAT-52</td>
<td>Description: The concepts introduced in elementary algebra are presented again, but in greater depth. In addition to basic algebraic operations and graphing, students are introduced to functions, inverse functions, exponential and logarithmic functions, complex numbers, conic sections, nonlinear systems of equations, and sequences and series. 90 hours lecture. (Letter Grade or Pass/No Pass option)</td>
<td>09/07/18</td>
<td>LEC 08/27/18 12/14/18 02:00PM 04:30PM T HM 322</td>
<td>E Cuellar</td>
</tr>
<tr>
<td>MAT-35</td>
<td>Intermediate Algebra</td>
<td>5</td>
<td>MAT-52</td>
<td>Description: The concepts introduced in elementary algebra are presented again, but in greater depth. In addition to basic algebraic operations and graphing, students are introduced to functions, inverse functions, exponential and logarithmic functions, complex numbers, conic sections, nonlinear systems of equations, and sequences and series. 90 hours lecture. (Letter Grade or Pass/No Pass option)</td>
<td>09/07/18</td>
<td>HYB 08/27/18 12/14/18 03:20PM 04:30PM T HM 114</td>
<td>F Johnson</td>
</tr>
<tr>
<td>MAT-35</td>
<td>Intermediate Algebra</td>
<td>5</td>
<td>MAT-52</td>
<td>Description: The concepts introduced in elementary algebra are presented again, but in greater depth. In addition to basic algebraic operations and graphing, students are introduced to functions, inverse functions, exponential and logarithmic functions, complex numbers, conic sections, nonlinear systems of equations, and sequences and series. 90 hours lecture. (Letter Grade or Pass/No Pass option)</td>
<td>09/07/18</td>
<td>HYB 08/27/18 12/14/18 03:20PM 04:30PM T HM 114</td>
<td>F Johnson</td>
</tr>
</tbody>
</table>

MAT-36Trigonometry

Matriculate: MAT-35 and MAT-53

Description: The study of trigonometric functions, their inverses and their graphs; identities and proofs related to trigonometric expressions; solving trigonometric equations; solving right triangles; solving oblique triangles using the Law of Cosines and the Law of Sines; elements of geometry important to trigonometry; polar coordinates; and introduction to vectors. 72 hours lecture. (Letter Grade or Pass/No Pass option)
MAT-36 Trigonometry 4 UNITS
Prerequisite: MAT-35 and MAT-53
Description: The study of trigonometric functions, their inverses and their graphs; identities and proofs related to trigonometric expressions; solving trigonometric equations; solving right triangles; solving oblique triangles using the Law of Cosines and the Law of Sines; elements of geometry important to the foundation of trigonometry; polar coordinates; and introduction to vectors. 72 hours lecture. (Letter Grade or Pass/No Pass option)
27555 Last day to add: 09/07/18
LEC 08/27/18 12/14/18 08:00AM 10:05AM MW HM 114
Instructor: F Johnson

MAT-36 Trigonometry 4 UNITS
Prerequisite: MAT-35 and MAT-53
Description: The study of trigonometric functions, their inverses and their graphs; identities and proofs related to trigonometric expressions; solving trigonometric equations; solving right triangles; solving oblique triangles using the Law of Cosines and the Law of Sines; elements of geometry important to the foundation of trigonometry; polar coordinates; and introduction to vectors. 72 hours lecture. (Letter Grade or Pass/No Pass option)
27932 Last day to add: 09/07/18
LEC 08/16/18 12/20/18 08:50AM 09:40AM MTHF CHHS CLASS
The above section meets at Citrus Hill High School, 18150 Wood Rd., Perris, CA 92570. For additional information or to enroll, contact the Counseling office at 951-490-0400.
Instructor: C Torres

MAT-36 Trigonometry 4 UNITS
Prerequisite: MAT-35 and MAT-53
Description: The study of trigonometric functions, their inverses and their graphs; identities and proofs related to trigonometric expressions; solving trigonometric equations; solving right triangles; solving oblique triangles using the Law of Cosines and the Law of Sines; elements of geometry important to the foundation of trigonometry; polar coordinates; and introduction to vectors. 72 hours lecture. (Letter Grade or Pass/No Pass option)
27558 Last day to add: 09/07/18
WE 08/27/18 12/14/18 10:15AM 12:20PM MW HM 114
Instructor: E Maerean

MAT-36 Trigonometry 4 UNITS
Prerequisite: MAT-35 and MAT-53
Description: The study of trigonometric functions, their inverses and their graphs; identities and proofs related to trigonometric expressions; solving trigonometric equations; solving right triangles; solving oblique triangles using the Law of Cosines and the Law of Sines; elements of geometry important to the foundation of trigonometry; polar coordinates; and introduction to vectors. 72 hours lecture. (Letter Grade or Pass/No Pass option)
27735 Last day to add: 09/07/18
LEC 08/27/18 12/14/18 02:00PM 04:05PM TTH SAS 302
Instructor: Staff

MAT-37 Algebra for Statistics 6 UNITS
Prerequisite: None
Description: This is an accelerated course that prepares students for transfer-level Statistics. Topics include ratios, rates, and proportional reasoning, arithmetic reasoning using fractions, decimals and percents, evaluating expressions, analyzing algebraic forms to understand statistical measures, functions, use of linear and exponential functions to model bivariate data, use of logarithms, logarithmic scales and semi-log plots, graphical and numerical descriptive statistics for quantitative and categorical data. This course is designed for students who do not plan to major in math, science, computer science, or engineering. 90 hours lecture and 54 hours laboratory. (Non-degree credit course.)
27559 Last day to add: 09/07/18
WE 08/27/18 12/18/18 08:00AM 09:35AM TWTH SAS 302
WEL 08/27/18 12/18/18 09:45AM 10:35AM TW SAS 302
WEL2 08/27/18 12/18/18 09:45AM 10:35AM TH SAS 302
The above section is a web-enhanced class that prepares students for Statistics and may be used to challenge the prerequisite for MAT-12 only. Internet access required. This class is not suitable for students who need specific math courses for certain career programs, nor will it satisfy prerequisites for other math courses. Students are strongly advised to meet with a counselor prior to enrolling to ensure this course is appropriate for the student's education plan.
Instructor: S Pisa

MAT-37 Algebra for Statistics 6 UNITS
Prerequisite: None
Description: This is an accelerated course that prepares students for transfer-level Statistics. Topics include ratios, rates, and proportional reasoning, arithmetic reasoning using fractions, decimals and percents, evaluating expressions, analyzing algebraic forms to understand statistical measures, functions, use of linear and exponential functions to model bivariate data, use of logarithms, logarithmic scales and semi-log plots, graphical and numerical descriptive statistics for quantitative and categorical data. This course is designed for students who do not plan to major in math, science, computer science, or engineering. 90 hours lecture and 54 hours laboratory. (Non-degree credit course.)
27560 Last day to add: 09/07/18
WE 08/27/18 12/18/18 11:10AM 12:45PM MWF SAS 302
WEL 08/27/18 12/18/18 12:55PM 01:55PM MW SAS 302
WEL2 08/27/18 12/18/18 12:55PM 02:05PM F SAS 302
The above section is a web-enhanced, Human Services contextualized course intended for students planning to major in human services, social work, sociology, psychology or any other related field. For information about the Human Services contextualized course and to register for this section contact Counselor, Nikki Thurston at nikki.thurston@mvc.edu.
Instructor: G Murillo
MAT-37  Algebra for Statistics   6 UNITS
Prerequisite: None
Description: This is an accelerated course that prepares students for transfer-
level Statistics. Topics include ratios, rates, and proportional reasoning,
arithmetic reasoning using fractions, decimals and percents, evaluating
expressions, analyzing algebraic forms to understand statistical measures,
functions, use of linear and exponential functions to model bivariate data, use
of logarithms, logarithmic scales and semi-log plots, graphical and numerical
descriptive statistics for quantitative and categorical data. This course is
designed for students who do not plan to major in math, science, computer
science, or engineering. 90 hours lecture and 54 hours laboratory. (Non-degree
credit course.)

27946  Last day to add: 09/04/18
LEC 08/16/18 12/20/18 01:00PM 03:05PM MT VLHS CLAS
LEC2 08/16/18 12/20/18 01:00PM 01:40PM THF VLHS CLAS
LAB 08/16/18 12/20/18 01:45PM 03:05PM THF VLHS CLAS

The above section prepares students for Statistics and may be used to challenge the prereq-
usite for MAT-12 only. This class is not suitable for students who need specific math courses for
certain career programs, nor will it satisfy prerequisites for other math courses. Students
are strongly advised to meet with a counselor prior to enrolling to ensure this course is ap-
propriate for the student’s education plan. This section meets at Vista Del Lago High School,
15150 Laselle St., Moreno Valley, CA 92551 For additional information or to enroll, contact the
Counseling office at 951-571-4880.
Instructor: B Bojorquez

MAT-37  Algebra for Statistics   6 UNITS
Prerequisite: None
Description: This is an accelerated course that prepares students for transfer-
level Statistics. Topics include ratios, rates, and proportional reasoning,
arithmetic reasoning using fractions, decimals and percents, evaluating
expressions, analyzing algebraic forms to understand statistical measures,
functions, use of linear and exponential functions to model bivariate data, use
of logarithms, logarithmic scales and semi-log plots, graphical and numerical
descriptive statistics for quantitative and categorical data. This course is
designed for students who do not plan to major in math, science, computer
science, or engineering. 90 hours lecture and 54 hours laboratory. (Non-degree
credit course.)

27562  Last day to add: 09/07/18
WE 08/27/18 12/14/18 06:00PM 07:35PM MTW SAS 302
WEL 08/27/18 12/14/18 07:45PM 08:35PM MT SAS 302
WEL2 08/27/18 12/14/18 07:45PM 08:55PM W SAS 302

The above section is a web-enhanced class. Internet access is required.
Instructor: E Navas

MAT-52  Elementary Algebra   4 UNITS
Prerequisite: MAT-64, 65, 90F or qualifying placement level
Description: Examines real numbers and variables as they are involved in
polynomials, fractions, linear equations, quadratic equations, systems of
equations, inequalities, exponential and radical expressions, and absolute
value. Factoring, graphing, and word problem applications will also be
included. 72 hours lecture. (Non-degree credit course. Letter grade, or Pass/No
Pass option.)

27571  Last day to add: 09/07/18
OL 08/27/18 12/14/18 ON LINE

The above section is an online class. Computer with Internet access required.
See www.opencampus.com. In addition to the online lecture, students are required to attend
Moreno Valley College for two proctored exams: A Midterm exam and a Final exam. The in-
structor will notify students of the exact times, dates, and rooms for these proctored exams.
Instructor: K Richards-Dinger

Last day to add: 09/07/18
LEC 08/27/18 12/14/18 08:00AM 10:05AM MW HM 212

Instructor: J Namekata
MAT-52  Elementary Algebra  4 UNITS
Prerequisite: MAT-64, 65, 90F or qualifying placement level
Description: Examines real numbers and variables as they are involved in polynomials, fractions, linear equations, quadratic equations, systems of equations, inequalities, exponential and radical expressions, and absolute value. Factoring, graphing, and word problem applications will also be included. 72 hours lecture. (Non-degree credit course. Letter grade, or Pass/No Pass option.)
27565  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  08:00AM  10:05AM  TTH  HM 110
Instructor: N Baciuna

MAT-52  Elementary Algebra  4 UNITS
Prerequisite: MAT-64, 65, 90F or qualifying placement level
Description: Examines real numbers and variables as they are involved in polynomials, fractions, linear equations, quadratic equations, systems of equations, inequalities, exponential and radical expressions, and absolute value. Factoring, graphing, and word problem applications will also be included. 72 hours lecture. (Non-degree credit course. Letter grade, or Pass/No Pass option.)
27575  Last day to add: 09/07/18
WE  08/27/18  12/14/18  08:00AM  10:05AM  TTH  HM 212
The above section is a web-enhanced class. Internet access is required.
Instructor: K Richards-Dinger

MAT-52  Elementary Algebra  4 UNITS
Prerequisite: MAT-64, 65, 90F or qualifying placement level
Description: Examines real numbers and variables as they are involved in polynomials, fractions, linear equations, quadratic equations, systems of equations, inequalities, exponential and radical expressions, and absolute value. Factoring, graphing, and word problem applications will also be included. 72 hours lecture. (Non-degree credit course. Letter grade, or Pass/No Pass option.)
27573  Last day to add: 09/07/18
HYB  08/27/18  12/14/18  08:00AM  10:05AM  F  SAS 302
HYBO  08/27/18  12/14/18  ON LINE
The above section is a hybrid class. Computer with Internet access required.
Instructor: K Richards-Dinger

MAT-52  Elementary Algebra  4 UNITS
Prerequisite: MAT-64, 65, 90F or qualifying placement level
Description: Examines real numbers and variables as they are involved in polynomials, fractions, linear equations, quadratic equations, systems of equations, inequalities, exponential and radical expressions, and absolute value. Factoring, graphing, and word problem applications will also be included. 72 hours lecture. (Non-degree credit course. Letter grade, or Pass/No Pass option.)
27564  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  10:15AM  12:20PM  MW  HM 212
Instructor: C Yao

MAT-52  Elementary Algebra  4 UNITS
Prerequisite: MAT-64, 65, 90F or qualifying placement level
Description: Examines real numbers and variables as they are involved in polynomials, fractions, linear equations, quadratic equations, systems of equations, inequalities, exponential and radical expressions, and absolute value. Factoring, graphing, and word problem applications will also be included. 72 hours lecture. (Non-degree credit course. Letter grade, or Pass/No Pass option.)
27569  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  10:15AM  12:20PM  TTH  HM 212
Instructor: C Yao

MAT-52  Elementary Algebra  4 UNITS
Prerequisite: MAT-64, 65, 90F or qualifying placement level
Description: Examines real numbers and variables as they are involved in polynomials, fractions, linear equations, quadratic equations, systems of equations, inequalities, exponential and radical expressions, and absolute value. Factoring, graphing, and word problem applications will also be included. 72 hours lecture. (Non-degree credit course. Letter grade, or Pass/No Pass option.)
27566  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  02:00PM  04:05PM  MW  HM 212
Instructor: C Dean

MAT-52  Elementary Algebra  4 UNITS
Prerequisite: MAT-64, 65, 90F or qualifying placement level
Description: Examines real numbers and variables as they are involved in polynomials, fractions, linear equations, quadratic equations, systems of equations, inequalities, exponential and radical expressions, and absolute value. Factoring, graphing, and word problem applications will also be included. 72 hours lecture. (Non-degree credit course. Letter grade, or Pass/No Pass option.)
27567  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  02:00PM  04:05PM  TTH  HM 212
Instructor: D Sandoval

MAT-52  Elementary Algebra  4 UNITS
Prerequisite: MAT-64, 65, 90F or qualifying placement level
Description: Examines real numbers and variables as they are involved in polynomials, fractions, linear equations, quadratic equations, systems of equations, inequalities, exponential and radical expressions, and absolute value. Factoring, graphing, and word problem applications will also be included. 72 hours lecture. (Non-degree credit course. Letter grade, or Pass/No Pass option.)
27572  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  05:00PM  07:05PM  MW  HM 322
Instructor: I Bean
MAT-52  Elementary Algebra  4 UNITS  
Prerequisite: MAT-64, 65, 90F or qualifying placement level  
Description: Examines real numbers and variables as they are involved in 
polynomials, fractions, linear equations, quadratic equations, systems of 
equations, inequalities, exponential and radical expressions, and absolute 
value. Factoring, graphing, and word problem applications will also be 
included. 72 hours lecture. (Non-degree credit course. Letter grade, or Pass/No 
Pass option.)  
27568  Last day to add: 09/07/18  
WE  08/27/18  12/14/18  05:00PM  07:05PM  TTH  HM 114  
The above section is a web-enhanced class. Internet access is required.  
Instructor: M Rahman  

MAT-52  Elementary Algebra  4 UNITS  
Prerequisite: MAT-64, 65, 90F or qualifying placement level  
Description: Examines real numbers and variables as they are involved in 
polynomials, fractions, linear equations, quadratic equations, systems of 
equations, inequalities, exponential and radical expressions, and absolute 
value. Factoring, graphing, and word problem applications will also be 
included. 72 hours lecture. (Non-degree credit course. Letter grade, or Pass/No 
Pass option.)  
27563  Last day to add: 09/07/18  
LEC  08/27/18  12/14/18  07:15PM  09:20PM  TTH  HM 114  
Instructor: M Rahman  

MAT-53  College Geometry  3 UNITS  
Prerequisite: MAT-52  
Description: A course covering the study of plane geometry and three 
dimensional figures. These topics include angles, triangles, quadrilaterals, circles 
and solids, their formulas for measuring such figures, including perimeter, area 
and volume. Students create proofs of geometric concepts using postulates 
and theorems associated with geometric objects and their characteristics. 54 
hours lecture.  
27577  Last day to add: 09/07/18  
WE  08/27/18  12/14/18  11:10AM  12:35PM  TTH  SAS 302  
The above section is a web-enhanced class. Internet access is required.  
Instructor: R Leon  

MAT-53  College Geometry  3 UNITS  
Prerequisite: MAT-52  
Description: A course covering the study of plane geometry and three 
dimensional figures. These topics include angles, triangles, quadrilaterals, circles 
and solids, their formulas for measuring such figures, including perimeter, area 
and volume. Students create proofs of geometric concepts using postulates 
and theorems associated with geometric objects and their characteristics. 54 
hours lecture.  
27578  Last day to add: 09/07/18  
LEC  08/27/18  12/14/18  06:00PM  07:25PM  MW  HM 212  
Instructor: C Yao  

MAT-65  Arithmetic and Pre-Algebra  5 UNITS  
Prerequisite: None  
Description: Study of the four basic operations applied to whole numbers, 
integers, fractions, mixed numbers, and decimals, to include application to 
real-world problems along with an introduction to the notion of algebra and 
its uses. (Non-degree credit course.)  
27579  Last day to add: 09/07/18  
LEC  08/27/18  12/14/18  07:30AM  10:00AM  TTH  HM 322  
Instructor: J Qumsiya  

MAT-65  Arithmetic and Pre-Algebra  5 UNITS  
Prerequisite: None  
Description: Study of the four basic operations applied to whole numbers, 
integers, fractions, mixed numbers, and decimals, to include application to 
real-world problems along with an introduction to the notion of algebra and 
its uses. (Non-degree credit course.)  
27580  Last day to add: 09/07/18  
LEC  08/27/18  12/14/18  08:00AM  10:30AM  FS  HM 108  
Instructor: D Hoang  

MAT-65  Arithmetic and Pre-Algebra  5 UNITS  
Prerequisite: None  
Description: Study of the four basic operations applied to whole numbers, 
integers, fractions, mixed numbers, and decimals, to include application to 
real-world problems along with an introduction to the notion of algebra and 
its uses. (Non-degree credit course.)  
27736  Last day to add: 09/07/18  
LEC  08/27/18  12/14/18  11:15AM  01:45PM  FS  HM 108  
Instructor: D Hoang  

MAT-65  Arithmetic and Pre-Algebra  5 UNITS  
Prerequisite: None  
Description: Study of the four basic operations applied to whole numbers, 
integers, fractions, mixed numbers, and decimals, to include application to 
real-world problems along with an introduction to the notion of algebra and 
its uses. (Non-degree credit course.)  
27737  Last day to add: 09/07/18  
LEC  08/27/18  12/14/18  11:15AM  01:45PM  FS  HM 108  
Instructor: D Hoang  

MAT-65  Arithmetic and Pre-Algebra  5 UNITS  
Prerequisite: None  
Description: Study of the four basic operations applied to whole numbers, 
integers, fractions, mixed numbers, and decimals, to include application to 
real-world problems along with an introduction to the notion of algebra and 
its uses. (Non-degree credit course.)  
27581  Last day to add: 09/07/18  
LEC  08/27/18  12/14/18  02:00PM  04:30PM  MW  HM 110  
Instructor: C Yao
MAT-65  Arithmetic and Pre-Algebra  5 UNITS
Prerequisite: None
Description: Study of the four basic operations applied to whole numbers, integers, fractions, mixed numbers, and decimals, to include application to real-world problems along with an introduction to the notion of algebra and its uses. (Non-degree credit course.)
27582  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  02:00PM  04:30PM  TTH  HM 110
Instructor: C Yao

MAT-65  Arithmetic and Pre-Algebra  5 UNITS
Prerequisite: None
Description: Study of the four basic operations applied to whole numbers, integers, fractions, mixed numbers, and decimals, to include application to real-world problems along with an introduction to the notion of algebra and its uses. (Non-degree credit course.)
27583  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  06:00PM  08:30PM  MW  HM 110
Instructor: N Zück

MEDICAL ASSISTING

MDA-1A  Medical Terminology 1A  3 UNITS
Prerequisite: None
Description: Examines the structure and use of medical terms related to the body as a whole. Includes basic anatomy, physiology and pathology of the musculoskeletal, digestive, cardiovascular, respiratory and blood/lymphatic systems. 54 hours lecture.
27585  Last day to add: 09/07/18
WE  08/27/18  12/14/18  08:00AM  09:25AM  MW  HM 323
The above section is web-enhanced. Internet access is required.
Instructor: L Hausladen

MDA-1A  Medical Terminology 1A  3 UNITS
Prerequisite: None
Description: Examines the structure and use of medical terms related to the body as a whole. Includes basic anatomy, physiology and pathology of the musculoskeletal, digestive, cardiovascular, respiratory and blood/lymphatic systems. 54 hours lecture.
27587  Last day to add: 09/12/18
LEC  09/01/18  12/08/18  09:00AM  12:35PM  S  HM 323
Instructor: A Barton

MDA-1A  Medical Terminology 1A  3 UNITS
Prerequisite: None
Description: Examines the structure and use of medical terms related to the body as a whole. Includes basic anatomy, physiology and pathology of the musculoskeletal, digestive, cardiovascular, respiratory and blood/lymphatic systems. 54 hours lecture.
27586  Last day to add: 09/07/18
WE  08/27/18  12/14/18  11:10AM  12:35PM  TTH  HM 323
The above section is web-enhanced. Internet access is required.
Instructor: L Hausladen

MDA-1A  Medical Terminology 1A  3 UNITS
Prerequisite: None
Description: Examines the structure and use of medical terms related to the body as a whole. Includes basic anatomy, physiology and pathology of the musculoskeletal, digestive, cardiovascular, respiratory and blood/lymphatic systems. 54 hours lecture.
27584  Last day to add: 09/07/18
WE  08/27/18  12/14/18  02:00PM  03:25PM  TTH  HM 323
The above section is web-enhanced. Internet access is required.
Instructor: L Hausladen

MDA-1B  Medical Terminology 1B  3 UNITS
Prerequisite: MDA-1A
Description: Examines the use of medical terms related to the basic anatomy, physiology and pathology of the urinary, male and female reproductive, integumentary, nervous, sensory and endocrine systems. Also includes the specialty fields of radiology, oncology, pharmacology and psychology. 54 hours lecture.
27588  Last day to add: 09/07/18
WE  08/27/18  12/14/18  09:35AM  11:00AM  TTH  HM 323
The above section is web-enhanced. Internet access is required.
Instructor: L Hausladen

MDA-1B  Medical Terminology 1B  3 UNITS
Prerequisite: MDA-1A
Description: Examines the use of medical terms related to the basic anatomy, physiology and pathology of the urinary, male and female reproductive, integumentary, nervous, sensory and endocrine systems. Also includes the specialty fields of radiology, oncology, pharmacology and psychology. 54 hours lecture.
27589  Last day to add: 09/07/18
LEC  08/27/18  12/14/18  06:00PM  09:10PM  M  HM 323
Instructor: A Barton

MDA-59  Medical Office Procedures  5 UNITS
Prerequisite: None
Advisory: CIS-1A or CIS-3 or CAT-50 or CIS-80
Corequisite: MDA-1A
Description: Patient scheduling, communications, medical records management, and care of office property. Credit and collection, financial record keeping, and insurance billing. 72 hours lecture and 54 hours laboratory.
27590  Last day to add: 09/07/18
WE  08/27/18  12/14/18  10:15AM  12:20PM  MW  HM 323
WEL  08/27/18  12/14/18  01:30PM  04:40PM  W  PSC 18
The above section is web-enhanced class. Internet access is required.
Instructor: L Hausladen

HYB - Hybrid Lecture • HYBL - Hybrid Lab • HYBLO - Hybrid Online Lab • HYBO - Hybrid Online Lecture • LAB - Lab • LEC - Lecture • OL - Online Lecture • OLL - Online Lab
WE - Web Enhanced Lecture • WEL - Web Enhanced Lab • WRK - Work Experience Lecture • WRKX - Hybrid Work Experience • WRKO - Work Experience Online
MARKETING

MKT-20 Principles of Marketing 3 UNITS
Prerequisite: None
Advisory: BUS-10
Description: Examines the role of marketing as it relates to society and economic development. The course will analyze products, consumer, marketing research and strategic market planning. The course will survey with a global perspective, the selection of target markets as well as the development of the marketing mix, place, product, price and promotion. 54 hours lecture. 27591 Last day to add: 09/07/18
OL 08/27/18 12/14/18
The above section is a short-term hybrid class. Computer with Internet access required. See www.opencampus.com.
Instructor: J Gonzales

MKT-41 Techniques of Selling 3 UNITS
Prerequisite: None
Description: Examines the key topics of how to locate, qualify and approach prospects; how to deliver the sales presentation, how to meet objections and how to close the sale. The analysis of behavioral, ethical and philosophical prospects; how to deliver the sales presentation, how to meet objections and how to close the sale. The analysis of behavioral, ethical and philosophical factors as applied to the selling function globally. 54 hours lecture. (Letter Grade, or Pass/No Pass option.) 27592 Last day to add: 09/07/18
OL 08/27/18 12/14/18
The above section is an online class. Computer with internet access required. See www.opencampus.com
Instructor: L Dunphy

MUSIC

MUS-3 Fundamentals of Music 4 UNITS
Prerequisite: None
Advisory: Concurrent enrollment in an appropriate level piano class
Description: Basic course in music theory designed to develop an understanding of notation, rhythm, pitch, keys, modes, scales, intervals, chords and music terminology. Basic sight singing, dictation and music reading at the piano. 54 hours lecture and 54 hours laboratory. (TBA option) 27601 Last day to add: 09/07/18
HYB 08/27/18 12/14/18 11:10AM 12:35PM T
HYBO 08/27/18 12/14/18
HYBL 08/27/18 12/14/18 11:10AM 12:35PM TH PSC 4
HYBLO 08/27/18 12/14/18
OL 08/27/18 12/14/18
The above section is a hybrid class and has a 27-hour laboratory requirement to be completed online. Computer with Internet access is required. See www.opencampus.com.
Instructor: I Tsai

MICROBIOLOGY
See BIOLOGY

MUS-4 Music Theory I 4 UNITS
Prerequisite: MUS-3 or the equivalent
Advisory: Concurrent enrollment in an appropriate level piano class
Description: Through guided composition and analysis this course incorporates the following concepts: Rhythm and meter; basic properties of sound; intervals; diatonic scales, triads and seventh chords; basic cadential formulas and phrase structures; figured bass; non-harmonic tones; first-species counterpoint; and voice leading involving 4-part chorale writing. Development of skills in handwritten notation is expected. Lab includes diatonic sight singing and ear training including melodic, harmonic and rhythmic dictation. Keyboard requirements include playing chord progressions, modes, and scales in all major and minor keys. 54 hours lecture and 54 hours laboratory. (TBA option) 27611 Last day to add: 09/07/18
LEC 08/27/18 12/14/18 12:35PM 02:10PM MW PSC 11
LAB 08/27/18 12/14/18 02:20PM 03:45PM MW PSC 4
Instructor: B McNaughton

MUS-5 Music Theory II 4 UNITS
Prerequisite: MUS-4 or the equivalent
Advisory: Concurrent enrollment in an appropriate level piano class
Description: This course incorporates the concepts from Music Theory I. In addition, through guided composition and analysis, the course will include: Common Practice period voice leading involving four-part chorale writing; diatonic harmony; chromatic harmony; secondary/applied chords; modulation; borrowed chords; the Neapolitan chord; augmented sixth chords; writing; diatonic harmony; chromatic harmony; secondary/applied chords; modulation; borrowed chords; the Neapolitan chord; augmented sixth chords; and an introduction to binary and ternary forms. Lab includes chromatic sight singing and ear training including melodic, harmonic and rhythmic dictation. Keyboard requirements include playing chromatic chord progressions. 54 hours lecture and 54 hours laboratory. (TBA option) 27612 Last day to add: 09/07/18
LEC 08/27/18 12/14/18 09:35AM 11:00AM MW PSC 11
LAB 08/27/18 12/14/18 11:10AM 12:35PM MW PSC 4
Instructor: Staff
MUS-19  Music Appreciation  3 UNITS
Prerequisite: None
Description: A broad survey of music in the Western world, including terminology for describing musical elements, forms, and styles. Organized to acquaint students with the roles of music and musicians in society and with representative musical selections through listening, reading, writing, and live performance. 54 hours lecture.
OL 08/27/18 12/14/18
Last day to add: 09/07/18
The above section is an online class. Computer with Internet access required.
Instructor: I Tsai

MUS-20  Great Composers and Music Masterpieces Before 1820  3 UNITS
Prerequisite: None
Advisory: ENG-1A or ENG-1AH
Description: Emphasis on biography, history, and masterpieces of classical in European music from its inception to 1820 with an emphasis on writing about music and research. The content focuses on writing about great composers and listening to their music in the historical context, from the Medieval, Renaissance, Baroque, and Classic periods. 54 hours lecture.
OL 08/27/18 12/14/18
Last day to add: 09/07/18
The above section is a web-enhanced class. Internet access is required.
Instructor: A Batista

MUS-19  Music Appreciation  3 UNITS
Prerequisite: None
Description: A broad survey of music in the Western world, including terminology for describing musical elements, forms, and styles. Organized to acquaint students with the roles of music and musicians in society and with representative musical selections through listening, reading, writing, and live performance. 54 hours lecture.
OL 08/27/18 12/14/18
Last day to add: 09/07/18
The above section is an online class. Computer with Internet access required.
Instructor: I Tsai

MUS-25  Jazz Appreciation  3 UNITS
Prerequisite: None
Description: A comprehensive study of jazz from its origins to the present day. Study will be centered on influential composers, instrumentalists, vocalists and arrangers. There will also be an introduction to, and study of, musical elements such as instrumentation, lyrics, form, rhythm and harmony. 54 hours lecture.
OL 08/27/18 12/14/18
Last day to add: 09/07/18
The above section is a web-enhanced class. Internet access is required.
Instructor: B McNaughton

MUS-19  Music Appreciation  3 UNITS
Prerequisite: None
Description: A broad survey of music in the Western world, including terminology for describing musical elements, forms, and styles. Organized to acquaint students with the roles of music and musicians in society and with representative musical selections through listening, reading, writing, and live performance. 54 hours lecture.
OL 08/27/18 12/14/18
Last day to add: 09/07/18
The above section is an online class. Computer with Internet access required.
Instructor: I Tsai

MUS-26  Film Music Appreciation  3 UNITS
Prerequisite: None
Description: A study of film music in the United States from 1927 to the present day.
OL 08/27/18 12/14/18
Last day to add: 09/07/18
The above section is a web-enhanced class. Internet access is required.
Instructor: M Stupin

MUS-29  Concert Choir  1 UNIT
Prerequisite: None
Limitation on enrollment: Audition on or before the first class meeting
Description: This course is for the study, rehearsal, and public performance of choral literature, with an emphasis on the development of skills needed to perform within an ensemble. Different literature will be studied each semester. Participation in public performances is required. May be taken a total of four times. 54 hours laboratory. (TBA option)
OL 08/27/18 12/14/18
Last day to add: 09/07/18
The above section requires students to perform outside of class in concerts at various locations throughout the semester. Concert dates and times may be listed on the instructor’s syllabus. Please contact the instructor for additional information. This ensemble travels and does outreach to local schools and in the community.
Instructor: R Brown
### MUS-30  Class Voice  1 UNIT
Prerequisite: None
Description: Group study of vocal production, voice techniques, diction and interpretation. Opportunity provided for individual attention and performance. 54 hours laboratory.
27603  Last day to add: 09/07/18
LAB  08/27/18  12/14/18  02:20PM  03:45PM  MW  PSC 11
Instructor: R Brown

### MUS-32A  Class Piano I  1 UNIT
Prerequisite: None
Description: This beginning course focuses on developing the skills needed for performing on piano, including reading from music notation, rhythm study, technique, expression, improvisation, harmonization, transposition, repertoire and style study. 54 hours laboratory.
27605  Last day to add: 09/06/18
WEL  08/27/18  12/14/18  08:00AM  09:25AM  MW  PSC 4
The above section is a web-enhanced class. Internet access is required.
Instructor: Staff

### MUS-32B  Class Piano II  1 UNIT
Prerequisite: MUS-32A or the equivalent
Description: Continuation of the skills studied in MUS 32A focusing on techniques needed for performing on piano, including playing select major and parallel minor scales, reading music on the grand staff, tapping rhythms, harmonizing melodies using simple accompaniments, transposing, and simple score reading. 54 hours laboratory.
27607  Last day to add: 09/06/18
WEL  08/27/18  12/14/18  08:00AM  09:25AM  MW  PSC 4
The above section is a web-enhanced class. Internet access is required.
Instructor: Staff

### MUS-32C  Class Piano III  1 UNIT
Prerequisite: MUS-32B or the equivalent
Description: Continuation of the skills studied in MUS 32B focusing on keyboard techniques required for playing major and minor scales, diatonic chord progressions, harmonizing melodies, transposing, accompanying, score reading, reading chord symbols, sight reading and performance of intermediate-level piano learning pieces. 54 hours laboratory.
27608  Last day to add: 09/06/18
WEL  08/27/18  12/14/18  08:00AM  09:25AM  MW  PSC 4
The above section is a web-enhanced class. Internet access is required.
Instructor: Staff

### MUS-32D  Class Piano IV  1 UNIT
Prerequisite: MUS-32C or the equivalent
Description: Culmination of keyboard skills previously studied focusing on increasing keyboard facility for playing major and minor scales and arpeggios, diatonic chord progressions, harmonizing melodies, modulating, transposing, accompanying, simple score reading, sight reading and performance of piano pieces from the standard classical piano teaching literature. 54 hours laboratory.
27851  Last day to add: 09/06/18
WEL  08/27/18  12/14/18  08:00AM  09:35AM  MW  PSC 4
The above section is a web-enhanced class. Internet access is required.
Instructor: Staff

### MUS-30  Class Voice  1 UNIT
Prerequisite: None
Description: Group study of vocal production, voice techniques, diction and interpretation. Opportunity provided for individual attention and performance. 54 hours laboratory.
27603  Last day to add: 09/07/18
LAB  08/27/18  12/14/18  02:20PM  03:45PM  MW  PSC 11
Instructor: R Brown

### MUS-32A  Class Piano I  1 UNIT
Prerequisite: None
Description: This beginning course focuses on developing the skills needed for performing on piano, including reading from music notation, rhythm study, technique, expression, improvisation, harmonization, transposition, repertoire and style study. 54 hours laboratory.
27605  Last day to add: 09/06/18
WEL  08/27/18  12/14/18  08:00AM  09:25AM  MW  PSC 4
The above section is a web-enhanced class. Internet access is required.
Instructor: Staff

### MUS-32B  Class Piano II  1 UNIT
Prerequisite: MUS-32A or the equivalent
Description: Continuation of the skills studied in MUS 32A focusing on techniques needed for performing on piano, including playing select major and parallel minor scales, reading music on the grand staff, tapping rhythms, harmonizing melodies using simple accompaniments, transposing, and simple score reading. 54 hours laboratory.
27607  Last day to add: 09/06/18
WEL  08/27/18  12/14/18  08:00AM  09:25AM  MW  PSC 4
The above section is a web-enhanced class. Internet access is required.
Instructor: Staff

### MUS-32C  Class Piano III  1 UNIT
Prerequisite: MUS-32B or the equivalent
Description: Continuation of the skills studied in MUS 32B focusing on keyboard techniques required for playing major and minor scales, diatonic chord progressions, harmonizing melodies, transposing, accompanying, score reading, reading chord symbols, sight reading and performance of intermediate-level piano learning pieces. 54 hours laboratory.
27608  Last day to add: 09/06/18
WEL  08/27/18  12/14/18  08:00AM  09:25AM  MW  PSC 4
The above section is a web-enhanced class. Internet access is required.
Instructor: Staff

### MUS-32D  Class Piano IV  1 UNIT
Prerequisite: MUS-32C or the equivalent
Description: Culmination of keyboard skills previously studied focusing on increasing keyboard facility for playing major and minor scales and arpeggios, diatonic chord progressions, harmonizing melodies, modulating, transposing, accompanying, simple score reading, sight reading and performance of piano pieces from the standard classical piano teaching literature. 54 hours laboratory.
27851  Last day to add: 09/06/18
WEL  08/27/18  12/14/18  08:00AM  09:35AM  MW  PSC 4
The above section is a web-enhanced class. Internet access is required.
Instructor: Staff
MUS-36  Instrumental Chamber Ensembles  1.50 UNITS
Prerequisite: None  Limitation on enrollment: Audition on or before the first class meeting
Description: This course is for the study, rehearsal, and public performance of instrumental chamber ensemble literature, with an emphasis on the development of skills needed to perform within an ensemble. Different literature will be studied each semester. Participation in public performances is required. May be taken a total of four times. 81 hours laboratory. (TBA option)  
27849  Last day to add: 09/26/18
LAB  08/27/18  12/14/18  06:00PM  08:30PM  MW  PSC 11
Instructor: K Szeen

MUS-37  Class Guitar  1 UNIT
Prerequisite: None
Description: Development of basic guitar playing skills, including reading from music notation, reading chord symbols, transposition, and playing open chords, barre chords, scales, and simple melodies. 54 hours laboratory.  
27848  Last day to add: 09/07/18
LAB  08/27/18  12/14/18  03:55PM  05:20PM  MW  PSC 11
Instructor: B McNaughton

MUS-57  Gospel Singers  1 UNIT
Prerequisite: None  Limitation on enrollment: Audition on or before first class meeting
Description: A mixed voices chorus for the study, rehearsal, and public performances of anthems, spirituals, and gospel music (traditional/contemporary). Emphasis is on the development of skills needed to perform within an ensemble. Different literature will be studied each semester. This course is repeatable for credit the maximum times allowable by regulation. 54 hours laboratory.  
27613  Last day to add: 09/07/18
WEL  08/27/18  12/14/18  03:55PM  05:20PM  TTH  STU 101
The above section is a web-enhanced class. Internet access is required.
Instructor: G Thomas

MUS-58  Gospel Choir  1 UNIT
Prerequisite: None
Description: A choir of mixed voices dedicated to the further study, rehearsal, and public performance of anthems, spirituals, and African American gospel (traditional/contemporary) music. May be taken a total of four times. 54 hours laboratory.  
27614  Last day to add: 09/07/18
WEL  08/27/18  12/14/18  03:55PM  05:20PM  TTH  STU 101
The above section is a web-enhanced class. Internet access is required.
Instructor: G Thomas

MUS-70  Guitar Lab Ensemble  1 UNIT
Prerequisite: MUS-37 Limitation on enrollment: Audition on or before first class meeting
Description: Study and performance of beginning and intermediate literature for guitar ensemble. May be taken a total of four times. 54 hours laboratory.  
27615  Last day to add: 09/07/18
LAB  08/27/18  12/14/18  02:20PM  03:45PM  TTH  PSC 11
The above section requires students to perform outside of class in concerts at various locations throughout the semester. Concert dates and times may be listed on the instructor’s syllabus. Please contact the instructor for additional information. This ensemble travels and does outreach to local schools and in the community.
Instructor: B McNaughton

MUS-83  Advanced Chamber Choir  1 UNIT
Prerequisite: None  Limitation on enrollment: Audition on or before the first class meeting
Description: Advanced chamber choir dedicated to the study, rehearsal, and public performance of a variety of chamber choral literature. Activities may include concerts, festivals, radio and TV broadcasts, and private appearances. May be taken a total of four times. 54 hours laboratory.  
27617  Last day to add: 09/07/18
LAB  08/27/18  12/14/18  03:55PM  05:20PM  MW  STU 101
The above section requires students to perform outside of class in concerts at various locations throughout the semester. Concert dates and times may be listed on the instructor’s syllabus. Please contact the instructor for additional information. This ensemble travels and does outreach to local schools and in the community.
Instructor: R Brown

MUS-P70  Guitar Lab Ensemble II  1 UNIT
Prerequisite: None  Limitation on enrollment: Audition on or before the first class meeting
Description: Advanced guitar ensemble instruction for students who are proficient performers. Ensemble dedicated to the study, rehearsal, and performance of advanced literature written or transcribed for classical guitar ensemble. Different literature will be studied each semester. Participation in public performances required. May be taken a total of four times. 54 hours laboratory.  
27619  Last day to add: 09/27/18
LAB  08/27/18  12/14/18  02:00PM  03:25PM  TTH  PSC 11
The above section requires students to perform outside of class in concerts at various locations throughout the semester. Concert dates and times may be listed on the instructor’s syllabus. Please contact the instructor for additional information. This ensemble travels and does outreach to local schools and in the community.
Instructor: B McNaughton
PHILOSOPHY

PHI-10  Introduction to Philosophy  3 UNITS
Prerequisite: None
Advisory: ENG-50 or ENG-80
Description: A survey and exploration of significant questions in the Western philosophical tradition. Questions are drawn from the various branches of philosophy: metaphysics, theory of knowledge, ethics, aesthetics, political philosophy and/or philosophy of religion. Students may not receive credit for both PHI-10 and PHI-10H. 54 hours lecture.

27622  Last day to add: 09/07/18
WE 08/27/18 12/14/18 09:00AM 12:35PM F   HM 220
The above section is a web-enhanced class. Internet access is required.
Instructor: C Rocco

PHI-11  Critical Thinking  3 UNITS
Prerequisite: None
Advisory: REA-82
Description: This course presents critical thinking as a skill to be used for better understanding, evaluating, and constructing arguments. The focus will be on developing and enhancing the student's ability to identify, analyze, and present arguments. Topics covered through analysis and writing include the nature of argument, inductive and deductive reasoning, rhetoric, theory of knowledge, scientific method, and informal fallacies. 54 hours lecture.

PHI-12  Ethics: Contemp Moral Issues  3 UNITS
Prerequisite: None.
Description: An examination of contemporary moral problems in light of ethical theory.

PHI-10H Honors Introduction to Philosophy  3 UNITS
Prerequisite: None Limitation on enrollment: Enrollment in the Honors Program
Description: A survey and exploration of significant questions in the Western philosophical tradition through an examination of primary sources. Questions are drawn from the various branches of philosophy: metaphysics, theory of knowledge, ethics, aesthetics, political philosophy and/or philosophy of religion. This Honors course offers an enriched experience for accelerated students by means of limited class size, seminar format, discussions and projects generated and led by students, the application of higher level thinking and writing skills, analysis, synthesis, and evaluation. Students may not receive credit for both PHI-10 and PHI-10H. 54 hours lecture.

27623  Last day to add: 09/07/18
WE 08/27/18 12/14/18 11:10AM 12:35PM MW   HM 324
The above section is a web-enhanced class. Internet access is required.
Instructor: N Sinigaglia
PHI-32  Introduction to Symbolic Logic  3 UNITS  
Prerequisite: None  Limitation on enrollment: May not be taken if credit for MAT-32 has been granted.  
Description: Principles of deductive reasoning applying modern symbolic techniques. (Same as MAT-32)  
27628  Last day to add: 09/07/18  
 WE 08/27/18 12/14/18  09:35AM - 11:00AM  
MU 08/27/18 12/14/18  02:00PM - 03:55PM  
HM 324  
Instructor: N Sinigaglia  

PHYSICS  

PHY-4A  Mechanics  4 UNITS  
Prerequisite: None  
Corequisite: MAT-1A  
Description: Examines vectors, particle kinematics and dynamics, work and power, conservation of energy and momentum, rotation, oscillations and gravitation. 54 hours lecture and 54 hours laboratory.  
27632  Last day to add: 09/07/18  
LEC 08/27/18 12/14/18  02:20PM - 03:45PM  
MW  HM 209  
LAB 08/27/18 12/14/18  02:00PM - 05:10PM  
T SCI 202  
Instructor: D Bhattacharya  

PHY-4A  Mechanics  4 UNITS  
Prerequisite: None  
Corequisite: MAT-1A  
Description: Examines vectors, particle kinematics and dynamics, work and power, conservation of energy and momentum, rotation, oscillations and gravitation. 54 hours lecture and 54 hours laboratory.  
27633  Last day to add: 09/07/18  
LEC 08/27/18 12/14/18  02:20PM - 03:45PM  
MW  HM 209  
LAB 08/27/18 12/14/18  06:00PM - 09:10PM  
T SCI 202  
Instructor: D Bhattacharya  

PHY-4C  Heat, Light and Waves  4 UNITS  
Prerequisite: PHY-4A  
Corequisite: MAT-1B  
Description: Examines fluid mechanics; temperature, heat transfer, thermal properties of matter, laws of thermodynamics; oscillations and waves; reflection, refraction, lenses and mirrors, interference, and diffraction. 54 hours lecture and 54 hours laboratory.  
27634  Last day to add: 09/07/18  
LEC 08/27/18 12/14/18  03:55PM - 05:20PM  
MW  HM 209  
LAB 08/27/18 12/14/18  02:00PM - 05:10PM  
TH SCI 206  
Instructor: D Bhattacharya  

PHY-4C  Heat, Light and Waves  4 UNITS  
Prerequisite: PHY-4A  
Corequisite: MAT-1B  
Description: Examines fluid mechanics; temperature, heat transfer, thermal properties of matter, laws of thermodynamics; oscillations and waves; reflection, refraction, lenses and mirrors, interference, and diffraction. 54 hours lecture and 54 hours laboratory.  
27635  Last day to add: 09/07/18  
LEC 08/27/18 12/14/18  03:55PM - 05:20PM  
MW  HM 209  
LAB 08/27/18 12/14/18  06:00PM - 09:10PM  
TH SCI 206  
Instructor: D Bhattacharya  

PHOTOGRAPHY  

PHO-20  Introduction to Digital Photography  3 UNITS  
Prerequisite: None  
Description: Theory and practice in the basic techniques of producing digital photographs with technical and artistic merit. Acquire competency in the use of cameras with an emphasis on understanding the relationship of shutter, aperture and focal length. Software utilized may include Adobe Photoshop, Adobe Lightroom and others. Students are required to supply their own digital single lens reflex (SLR) camera with manual controls. 36 hours lecture and 54 hours laboratory.  
27842  Last day to add: 09/07/18  
 WE 08/27/18 12/14/18  09:00AM - 11:30AM  
 F HM 313  
 WEL 08/27/18 12/14/18  12:00PM - 04:05PM  
 F HM 313  
The above section is a web-enhanced class. Internet access is required.  
Instructor: N Colon  

PHO-20  Introduction to Digital Photography  3 UNITS  
Prerequisite: None  
Description: Theory and practice in the basic techniques of producing digital photographs with technical and artistic merit. Acquire competency in the use of cameras with an emphasis on understanding the relationship of shutter, aperture and focal length. Software utilized may include Adobe Photoshop, Adobe Lightroom and others. Students are required to supply their own digital single lens reflex (SLR) camera with manual controls. 36 hours lecture and 54 hours laboratory.  
27629  Last day to add: 09/07/18  
 WE 08/27/18 12/14/18  06:00PM - 08:10PM  
 M HM 313  
 WE2 08/27/18 12/14/18  06:00PM - 06:50PM  
 W HM 313  
 WEL 08/27/18 12/14/18  07:00PM - 07:50PM  
 W HM 313  
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end.  
Instructor: N Colon  

PHO-67  Business Practices for Photography  3 UNITS  
Prerequisite: None  
Description: This course provides a foundation in business practices for photographers.  
27737  Last day to add: 09/07/18  
 WE 08/27/18 12/14/18  09:35AM - 11:00AM  
 TTH HM 305  
Instructor: L Dunphy
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Prerequisite</th>
<th>Description</th>
<th>Instructor</th>
<th>Last day to add</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Notes</th>
</tr>
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<tbody>
<tr>
<td>PHY-4D</td>
<td>Modern Physics</td>
<td>4</td>
<td>PHY-4A</td>
<td>The study of special relativity, the old quantum theory, fundamentals of quantum mechanics and basic applications of these theories to the hydrogen atom. 72 hours lecture.</td>
<td>D Bhattacharya</td>
<td>09/07/18</td>
<td>MW</td>
<td>12:30PM</td>
<td>PSC 12</td>
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<tr>
<td>PHY-10</td>
<td>Introduction to General Physics</td>
<td>3</td>
<td>MAT-52</td>
<td>A non-science major physics course covering mechanics, properties of matter, heat, sound, light, electricity and magnetism, and nuclear physics. 54 hours lecture.</td>
<td>T Heidarzadeh</td>
<td>09/07/18</td>
<td>F</td>
<td>12:35PM</td>
<td>HM 209</td>
<td>The above section is a web-enhanced class. Internet access is required.</td>
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<tr>
<td>PHY-11</td>
<td>Physics Laboratory</td>
<td>1</td>
<td>None</td>
<td>An optional laboratory science course for the non-science major. Emphasis on laboratory techniques, student experimentation and laboratory demonstrations. 54 hours laboratory.</td>
<td>T Heidarzadeh</td>
<td>09/07/18</td>
<td>T</td>
<td>09:35AM</td>
<td>SCI 206</td>
<td>The above section is a web-enhanced class. Internet access is required.</td>
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<tr>
<td>POL-1</td>
<td>American Politics</td>
<td>3</td>
<td>None</td>
<td>An introduction to United States and California government and politics, including their constitutions, political institutions and processes, and political actors. Examination of political behavior, political issues, and public policy. Students may not receive credit for both POL-1 and POL-1H. 54 hours lecture.</td>
<td>M Lafferty</td>
<td>09/07/18</td>
<td>MW</td>
<td>09:25AM</td>
<td>PSC 3</td>
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<tr>
<td>POL-1</td>
<td>American Politics</td>
<td>3</td>
<td>None</td>
<td>An introduction to United States and California government and politics, including their constitutions, political institutions and processes, and political actors. Examination of political behavior, political issues, and public policy. Students may not receive credit for both POL-1 and POL-1H. 54 hours lecture.</td>
<td>M Lafferty</td>
<td>10/30/18</td>
<td>F</td>
<td>12:05PM</td>
<td>PSC 3</td>
<td>The above section is a short term class. Please note the start and end dates.</td>
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<td>POL-1</td>
<td>American Politics</td>
<td>3</td>
<td>None</td>
<td>An introduction to United States and California government and politics, including their constitutions, political institutions and processes, and political actors. Examination of political behavior, political issues, and public policy. Students may not receive credit for both POL-1 and POL-1H. 54 hours lecture.</td>
<td>F Biancardi</td>
<td>09/07/18</td>
<td>MW</td>
<td>11:00AM</td>
<td>STU 101</td>
<td></td>
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</tbody>
</table>

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POL-1 American Politics 3 UNITS

Prerequisite: None
Advisory: REA-83 and qualification for ENG-1A
Description: An introduction to United States and California government and politics, including their constitutions, political institutions and processes, and political actors. Examination of political behavior, political issues, and public policy. Students may not receive credit for both POL-1 and POL-1H. 54 hours lecture.

27645 Last day to add: 09/07/18
HYB 08/27/18 12/14/18 09:35AM 11:00AM TH STU 101
HYBO 08/27/18 12/14/18 ON LINE
The above section is a hybrid class. Computer with Internet access required.
Instructor: F Biancardi

PSYCHOLOGY

PSY-1 General Psychology 3 UNITS

Prerequisite: None
Description: Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.

27655 Last day to add: 09/07/18
OL 08/27/18 12/14/18 ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: J Howard
<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Prerequisite</th>
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<tr>
<td>PSY-1</td>
<td>General Psychology</td>
<td>3</td>
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<td>08/27/18 - 12/14/18</td>
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<td>Online</td>
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</table>

The above section is an online class. Computer with Internet access is required.

Instructor: J. Zeeb

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<thead>
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<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Prerequisite</th>
<th>Schedule Details</th>
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<td>PSY-1</td>
<td>General Psychology</td>
<td>3</td>
<td>None</td>
<td>08/27/18 - 12/14/18</td>
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<td>WE</td>
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<td>08:00AM - 09:25AM</td>
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The above section is a web-enhanced class. Internet access is required.

Instructor: P. Parsafar

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Prerequisite</th>
<th>Schedule Details</th>
</tr>
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<td>General Psychology</td>
<td>3</td>
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<td>08/27/18 - 12/14/18</td>
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The above section is a web-enhanced class. Internet access is required.

Instructor: A. Sadowski

<table>
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<th>Course Code</th>
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<th>Units</th>
<th>Prerequisite</th>
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</tr>
</thead>
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<tr>
<td>PSY-1</td>
<td>General Psychology</td>
<td>3</td>
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<td>08/27/18 - 12/14/18</td>
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The above section is an online class. Computer with Internet access is required.

Instructor: A. Felton

<table>
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<th>Prerequisite</th>
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The above section is a web-enhanced class. Internet access is required.

Instructor: A. Tolunay Ryan

<table>
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<tr>
<th>Course Code</th>
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</thead>
<tbody>
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<td>08:00AM - 09:25AM</td>
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</table>

The above section is a web-enhanced class. Internet access is required.

Instructor: M. Warden

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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</thead>
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<td>08/27/18 - 12/14/18</td>
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The above section is a web-enhanced class. Internet access is required.

Instructor: A. Tolunay Ryan

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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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The above section is a web-enhanced class. Internet access is required.

Instructor: A. Tolunay Ryan

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<tr>
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<td>08:00AM - 11:35AM</td>
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</tbody>
</table>

The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.

Instructor: J. Zeeb
PSY-1  General Psychology  3 UNITS
Prerequisite: None
Description: Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.
27654  Last day to add: 09/07/18
WE  08/27/18 12/14/18  03:35PM 05:20PM  MW  HM 324
The above section is a web-enhanced class. Internet access is required.
Instructor: S Yerushalimian

PSY-1  General Psychology  3 UNITS
Prerequisite: None
Description: Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.
27651  Last day to add: 09/07/18
WE  08/27/18 12/14/18  06:00PM 09:10PM  M  HM 220
The above section is a web-enhanced class. Internet access is required.
Instructor: W Radtke

PSY-1  General Psychology  3 UNITS
Prerequisite: None
Description: Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.
27652  Last day to add: 09/07/18
LEC  08/27/18 12/14/18  06:00PM 09:10PM  W  HM 324
Instructor: T Gibbs

PSY-2  Biological Psychology  3 UNITS
Prerequisite: PSY-1
Description: The scientific study of brain-behavior relationships and mental processes. Issues addressed include: historical scientific contributions and current research principles for studying brain-behavior associations and mental processes, basic nervous system structure and function, sensory and motor systems, emotion, motivation, learning and memory, sleep and dreaming, and neurological and mental disorders. Ethical standards for human and animal research are discussed in the context of both invasive and non-invasive experimental investigations. 54 hours lecture.
27662  Last day to add: 09/07/18
LEC  08/27/18 12/14/18  09:35AM 11:00AM  TTH  HM 324
Instructor: T Gibbs

PSY-8  Introduction to Social Psychology  3 UNITS
Prerequisite: None.
Description: The study of individual human behavior in relation to the social environment.
27666  Last day to add: 09/07/18
WE  08/27/18 12/14/18  02:20PM 03:45PM  MW  HM 220
The above section is a web-enhanced class. Internet access is required.
Instructor: A Tolunay Ryan

PSY-9  Developmental Psychology  3 UNITS
Prerequisite: None.
Description: This course examines the biological, social and environmental variable of human life-span development in the physical, cognitive, and psychosocial domains. Theory, research, and application of life span relevant material in psychology are presented. 54 hours lecture.
27675  Last day to add: 09/07/18
OL  08/27/18 12/14/18  ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: A Felton

PSY-9  Developmental Psychology  3 UNITS
Prerequisite: None.
Description: This course examines the biological, social and environmental variable of human life-span development in the physical, cognitive, and psychosocial domains. Theory, research, and application of life span relevant material in psychology are presented. 54 hours lecture.
27678  Last day to add: 09/07/18
OL  08/27/18 12/14/18  ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: M Fitzpatrick

PSY-9  Developmental Psychology  3 UNITS
Prerequisite: None.
Description: This course examines the biological, social and environmental variable of human life-span development in the physical, cognitive, and psychosocial domains. Theory, research, and application of life span relevant material in psychology are presented. 54 hours lecture.
27676  Last day to add: 09/07/18
WE  09/01/18 12/08/18  08:00AM 11:35AM  S  HM 220
The above section is a short-term web-enhanced class. Internet access is required. Please note start and end dates.
Instructor: M Warden

PSY-9  Developmental Psychology  3 UNITS
Prerequisite: None.
Description: This course examines the biological, social and environmental variable of human life-span development in the physical, cognitive, and psychosocial domains. Theory, research, and application of life span relevant material in psychology are presented. 54 hours lecture.
27673  Last day to add: 09/07/18
WE  08/27/18 12/14/18  09:00AM 12:10PM  F  HM 324
The above section is a web-enhanced class. Internet access is required.
Instructor: S Yerushalimian
PSY-9  Developmental Psychology  3 UNITS
Prerequisite: None
Description: This course examines the biological, social and environmental variable of human life-span development in the physical, cognitive, and psychosocial domains. Theory, research, and application of life span relevant material in psychology are presented. 54 hours lecture.
27670  Last day to add: 09/07/18
WE 08/27/18  12/14/18  08:35AM  11:00AM  MW  HM 220
The above section is a web-enhanced class. Internet access is required.
Instructor: A Tolunay Ryan

PSY-9  Developmental Psychology  3 UNITS
Prerequisite: None
Description: This course examines the biological, social and environmental variable of human life-span development in the physical, cognitive, and psychosocial domains. Theory, research, and application of life span relevant material in psychology are presented. 54 hours lecture.
27668  Last day to add: 09/07/18
WE 08/27/18  12/14/18  11:10AM  12:35PM  MW  HM 220
The above section is a web-enhanced class. Internet access is required.
Instructor: A Tolunay Ryan

PSY-9  Developmental Psychology  3 UNITS
Prerequisite: None
Description: This course examines the biological, social and environmental variable of human life-span development in the physical, cognitive, and psychosocial domains. Theory, research, and application of life span relevant material in psychology are presented. 54 hours lecture.
27669  Last day to add: 09/07/18
WE 08/27/18  12/14/18  12:45PM  02:10PM  MW  HM 220
The above section is a web-enhanced class. Internet access is required.
Instructor: S Yerushalimian

PSY-9  Developmental Psychology  3 UNITS
Prerequisite: None
Description: This course examines the biological, social and environmental variable of human life-span development in the physical, cognitive, and psychosocial domains. Theory, research, and application of life span relevant material in psychology are presented. 54 hours lecture.
27671  Last day to add: 09/07/18
WE 08/27/18  12/14/18  02:20PM  03:45PM  TTH  HM 220
The above section is a web-enhanced class. Internet access is required.
Instructor: A Felton

PSY-9  Developmental Psychology  3 UNITS
Prerequisite: None
Description: This course examines the biological, social and environmental variable of human life-span development in the physical, cognitive, and psychosocial domains. Theory, research, and application of life span relevant material in psychology are presented. 54 hours lecture.
27672  Last day to add: 09/07/18
WE 08/27/18  12/14/18  06:00PM  09:10PM  M  HM 324
The above section is a web-enhanced class. Internet access is required.
Instructor: J Zeeb

PSY-9  Developmental Psychology  3 UNITS
Prerequisite: None
Description: This course examines the biological, social and environmental variable of human life-span development in the physical, cognitive, and psychosocial domains. Theory, research, and application of life span relevant material in psychology are presented. 54 hours lecture.
27674  Last day to add: 09/07/18
HYB 08/27/18  12/14/18  06:00PM  07:25PM  TH  HM 324
HYBO 08/27/18  12/14/18  ON  LINE
The above section is a hybrid class. Computer with Internet access required.
Instructor: M Pacheco

PSY-33  Theories of Personality  3 UNITS
Prerequisite: None
Description: A survey of the basic concepts, theories, science, and principles of the prevailing theories of personality.
27663  Last day to add: 09/07/18
LEC 08/27/18  12/14/18  11:10AM  12:35PM  TTH  HM 324
Instructor: T Gibbs

PSY-35  Abnormal Psychology  3 UNITS
Prerequisite: None
Description: A survey of the nature, causes and treatment of psychological disorder.
27664  Last day to add: 09/07/18
WE 08/27/18  12/14/18  06:00PM  09:10PM  T  HM 220
The above section is a web-enhanced class. Internet access is required.
Instructor: S Yerushalimian

PSY-48  Statistics for the Behavioral Sciences  3 UNITS
Prerequisite: MAT-35
Description: This course introduces students to basic statistical methods and analyses commonly used in behavioral science research. Topics cover both inferential and descriptive statistics including correlations, regression analysis, chi-squares, t-tests, analysis of variance, and an introduction to factorial designs. This course covers the logic of hypothesis testing and emphasizes conceptualization of material and interpreting findings for use in behavioral science research above computation. This course trains students to use a statistical software package used by behavioral science researchers and prepares them to proficiently consume published research in the behavioral sciences. 54 hours lecture.
27846  Last day to add: 09/07/18
WE 08/27/18  12/14/18  09:35AM  11:00AM  TTH  PSC 18
The above section is a web-enhanced class. Internet access is required.
Instructor: A Tolunay Ryan

HYB - Hybrid Lecture • HYBL - Hybrid Lab • HYBLO - Hybrid Online Lab • HYBO - Hybrid Online Lecture • LAB - Lab • LEC - Lecture • OL - Online Lecture • OLL - Online Lab
WE - Web Enhanced Lecture • WEL - Web Enhanced Lab • WRK - Work Experience Lecture • WRKH - Hybrid Work Experience • WRKO - Work Experience Online
Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home!  http://mvc.edu/bookstore
**PSY-50  Research Methods in Psychology  4 UNITS**

**Prerequisite:** PSY-1 and MAT-12 or MAT-12H

*Description:* This course introduces students to psychological research methods with emphasis on the use of the scientific method. The laboratory will complement the lectures and allow each student to design and conduct behavioral research, including collecting and analyzing research data. 63 hours lecture and 27 hours laboratory.

**27665**  Last day to add: 09/07/18  
WE  08/27/18  12/14/18  10:40AM  01:10PM  M  PSC 18  
WE2  08/27/18  12/14/18  10:40AM  11:45AM  W  PSC 18  
WEL  08/27/18  12/14/18  11:45AM  01:10PM  W  PSC 18  

The above section is a short term online class. Internet access is required.

**Instructor:** A Felton

**READING**

**MORENO VALLEY WRITING and READING CENTER HOURS:**

<table>
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<th>Monday - Thursday</th>
<th>9:00AM – 6:00PM</th>
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<tbody>
<tr>
<td>Friday</td>
<td>10:00AM – 3:00PM</td>
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<tr>
<td>Saturday</td>
<td>10:00AM – 1:00PM</td>
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<td>Sunday</td>
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**REA-3  Reading for Academic Success  3 UNITS**

**Prerequisite:** None

*Advisory:* Qualification for English 1A

*Description:* Intended to provide students with a review and study of reading skills at the college level. Students will receive instruction in fundamental, academic, and discipline-specific reading skills. 54 hours lecture. (Letter Grade, or Pass/No Pass Option.)

**27832**  Last day to add: 09/07/18  
WE  08/27/18  12/14/18  11:10AM  12:35PM  TTH  SAS 224  

The above section is a web-enhanced class. Internet access is required.

**Instructor:** S Nyrop

**REA-83  College Reading and Thinking  3 UNITS**

**Prerequisite:** REA-82 or ESL-73 or qualifying placement level

*Description:* Intended for students who experience moderate difficulty in reading college-level material. Instruction in reading skills at a more advanced level than those covered in REA-82. 54 hours lecture. (Non-degree credit course. Letter Grade or Pass/No Pass option.)

**27684**  Last day to add: 09/07/18  
WE  08/27/18  12/14/18  09:00AM  12:10PM  F  SAS 224  

The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.

**Instructor:** C Valil-Jessop

**REA-83  College Reading and Thinking  3 UNITS**

**Prerequisite:** REA-82 or ESL-73 or qualifying placement level

*Description:* Intended for students who experience moderate difficulty in reading college-level material. Instruction in reading skills at a more advanced level than those covered in REA-82. 54 hours lecture. (Non-degree credit course. Letter Grade or Pass/No Pass option.)

**27687**  Last day to add: 09/07/18  
WE  08/27/18  12/14/18  09:35AM  11:00AM  TTH  SAS 224  

The above section is a web-enhanced class. Internet access is required.

**Instructor:** S Nyrop

**REA-83  College Reading and Thinking  3 UNITS**

**Prerequisite:** REA-82 or ESL-73 or qualifying placement level

*Description:* Intended for students who experience moderate difficulty in reading college-level material. Instruction in reading skills at a more advanced level than those covered in REA-82. 54 hours lecture. (Non-degree credit course. Letter Grade or Pass/No Pass option.)

**27688**  Last day to add: 09/07/18  
WE  08/27/18  12/14/18  02:20PM  03:45PM  TTH  SAS 224  

The above section is a web-enhanced class. Internet access is required.

**Instructor:** S Smith

**REA-83  College Reading and Thinking  3 UNITS**

**Prerequisite:** REA-82 or ESL-73 or qualifying placement level

*Description:* Intended for students who experience moderate difficulty in reading college-level material. Instruction in reading skills at a more advanced level than those covered in REA-82. 54 hours lecture. (Non-degree credit course. Letter Grade or Pass/No Pass option.)

**27683**  Last day to add: 09/07/18  
WE  08/27/18  12/14/18  06:00PM  09:10PM  W  HM 205A  

The above section is a web-enhanced class. Internet access is required.

**Instructor:** M Matanane

**REA-90  Accelerated College Reading  5 UNITS**

**Prerequisite:** None

*Description:* This course offers accelerated, intensive instruction in the academic reading expected in transfer and associate-degree courses. This course meets the graduation reading competency requirement. 90 hours lecture. (Non-degree credit course. Letter Grade or Pass/No Pass option.)

**27692**  Last day to add: 09/07/18  
WE  08/27/18  12/14/18  11:10AM  01:40PM  MW  SAS 224  

The above section is a web-enhanced class. Internet access is required.

**Instructor:** D Shedh

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**HYB** - Hybrid Lecture • **HYBL** - Hybrid Lab • **HYBLO** - Hybrid Online Lab • **HYBO** - Hybrid Online Lecture • **LAB** - Lab • **LEC** - Lecture • **OL** - Online Lecture • **OLL** - Online Lab • **WE** - Web Enhanced Lecture • **WEL** - Web Enhanced Lab • **WRL** - Work Experience Lecture • **WRKH** - Hybrid Work Experience • **WRKO** - Work Experience Online

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**REAL ESTATE**

**REA-90 Accelerated College Reading** 5 UNITS
Prerequisite: None
Description: This course offers accelerated, intensive instruction in the academic reading expected in transfer and associate-degree courses. This course meets the graduation reading competency requirement. 90 hours lecture. (Non-degree credit course. Letter Grade or Pass/No Pass option.)

27691 Last day to add: 09/07/18
WE 08/27/18 12/14/18 02:00PM 04:30PM MW SAS 224
The above section is a web-enhanced class. Internet access is required.
Instructor: D Shedd

**REA-90 Accelerated College Reading** 5 UNITS
Prerequisite: None
Description: This course offers accelerated, intensive instruction in the academic reading expected in transfer and associate-degree courses. This course meets the graduation reading competency requirement. 90 hours lecture. (Non-degree credit course. Letter Grade or Pass/No Pass option.)

27742 Last day to add: 09/07/18
WE 08/27/18 12/14/18 06:00PM 08:30PM MW SAS 224
The above section is a web-enhanced class. Internet access is required.
Instructor: T Cox

**REA-90 Accelerated College Reading** 5 UNITS
Prerequisite: None
Description: This course offers accelerated, intensive instruction in the academic reading expected in transfer and associate-degree courses. This course meets the graduation reading competency requirement. 90 hours lecture. (Non-degree credit course. Letter Grade or Pass/No Pass option.)

27690 Last day to add: 09/07/18
WE 08/27/18 12/14/18 06:00PM 08:30PM TTH SAS 224
The above section is a web-enhanced class. Internet access is required.
Instructor: D Shedd

**SOCIOLOGY**

**SOC-1 Introduction to Sociology** 3 UNITS
Prerequisite: None
Advisory: ENG-50
Description: An introduction to the basic concepts relating to the study of society. The course includes investigation into the foundations of sociology including its overall perspective, theoretical orientations, and research methodology; the foundations of social life including the components of culture, social interaction and the process of socialization, groups, organizations, and deviance; economic social inequality based upon class, race, sex, and age; social institutions; and dimensions of social change. Students may not receive credit for both SOC-1 and 1H. 54 hours lecture

27698 Last day to add: 09/07/18
OL 08/27/18 12/14/18 ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: E Kazuski

**SCE-840 Craft Design for Older Adults** 0 UNITS
Prerequisite: None
Description: This course offers students 55 years and older the opportunity to create and construct various types of crafts in an interactive and stimulating environment. The course will feature crafts that give students an opportunity to use their creative talents while retaining and continuing to develop their fine motor skills and improve memory skills. Some of the crafts featured in various classes might include ceramics, stain glass, wood carving, jewelry, china painting, calligraphy, fabric crafts, scrap book design, various crafts using glass items, wood items, clay pots, found items and items from nature like gourds and pine cones, etc. Students will supply their own craft materials. 24 hours laboratory; Positive Attendance. (Non-credit course.)

27695 Last day to add: 09/07/18
LAB 08/27/18 12/14/18 01:00PM 04:00PM T
Instructor: Staff

27696 Last day to add: 09/07/18
LAB 08/27/18 12/14/18 01:00PM 04:00PM T
Instructor: Staff

**REAL ESTATE**

**RLE-80 Real Estate Principles** 3 UNITS
Prerequisite: None
Description: Comprehensive analysis of basic laws, principles, terminology and current practices for California real estate.

27693 Last day to add: 09/07/18
WE 08/27/18 12/14/18 06:00PM 09:10PM T HM 305
The above section is a web-enhanced class. Internet access is required.
Instructor: Staff

**RLE-83 Real Estate Finance** 3 UNITS
Prerequisite: None
Description: Analysis of real estate finance in residential, apartment, commercial and special purpose properties.

27694 Last day to add: 09/07/18
WE 08/27/18 12/14/18 06:00PM 09:10PM TH HM 305
The above section is a web-enhanced class. Internet access is required.
Instructor: Staff
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<th>3 UNITS</th>
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<tbody>
<tr>
<td><strong>Prerequisite:</strong> None</td>
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<tr>
<td><strong>Advisory:</strong> ENG-50</td>
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<tr>
<td><strong>Description:</strong> An introduction to the basic concepts relating to the study of society. The course includes investigation into the foundations of sociology including its overall perspective, theoretical orientations, and research methodology; the foundations of social life including the components of culture, social interaction and the process of socialization, groups, organizations, and deviance; economic social inequality based upon class, race, sex, and age; social institutions; and dimensions of social change. Students may not receive credit for both SOC-1 and 1H. 54 hours lecture.</td>
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<td><strong>ON LINE</strong></td>
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<td><strong>Instructor:</strong> E Kazsuk</td>
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The above section is an online class. Computer with Internet access required. See www.opencampus.com.

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<td><strong>Description:</strong> An introduction to the basic concepts relating to the study of society. The course includes investigation into the foundations of sociology including its overall perspective, theoretical orientations, and research methodology; the foundations of social life including the components of culture, social interaction and the process of socialization, groups, organizations, and deviance; economic social inequality based upon class, race, sex, and age; social institutions; and dimensions of social change. Students may not receive credit for both SOC-1 and 1H. 54 hours lecture.</td>
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<td><strong>OL</strong> 08/27/18 12/14/18</td>
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<tr>
<td><strong>Instructor:</strong> E Kazsuk</td>
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The above section is an online class. Computer with Internet access required. See www.opencampus.com.

<table>
<thead>
<tr>
<th>SOC-1 Introduction to Sociology</th>
<th>3 UNITS</th>
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<tbody>
<tr>
<td><strong>Prerequisite:</strong> None</td>
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<tr>
<td><strong>Advisory:</strong> ENG-50</td>
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<tr>
<td><strong>Description:</strong> An introduction to the basic concepts relating to the study of society. The course includes investigation into the foundations of sociology including its overall perspective, theoretical orientations, and research methodology; the foundations of social life including the components of culture, social interaction and the process of socialization, groups, organizations, and deviance; economic social inequality based upon class, race, sex, and age; social institutions; and dimensions of social change. Students may not receive credit for both SOC-1 and 1H. 54 hours lecture.</td>
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<td><strong>Last day to add:</strong> 09/07/18</td>
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<td><strong>OL</strong> 08/27/18 12/14/18</td>
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<td><strong>Instructor:</strong> M Carpenter</td>
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The above section is a web-enhanced class. Internet access is required.

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<td><strong>Instructor:</strong> Staff</td>
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</table>

The above section is a web-enhanced class. Internet access is required.
### Introduction to Sociology (SOC-1)

**Description:** An introduction to the basic concepts relating to the study of society. The course includes investigation into the foundations of sociology including its overall perspective, theoretical orientations, and research methodology; the foundations of social life including the components of culture, social interaction and the process of socialization, groups, organizations, and deviance; economic social inequality based upon class, race, sex, and age; social institutions; and dimensions of social change. Students may not receive credit for both SOC-1 and 1H. 54 hours lecture

#### Sections

- **27701**
  - Instructor: E Kazsuk
  - Type: Hybrid Lecture (HYBL)
  - Dates: 08/27/18 - 12/14/18
  - Times: 09:35AM - 11:00AM (TTH)
  - Location: SAS 103
  - Status: Last day to add: 09/07/18

- **27699**
  - Instructor: Staff
  - Type: Hybrid Lab (HYBL)
  - Dates: 08/27/18 - 12/14/18
  - Times: 12:45PM - 02:10PM (MW)
  - Location: LIB 105
  - Status: Last day to add: 09/07/18

- **27697**
  - Instructor: E Kazsuk
  - Type: Hybrid Online Lab (HYBLO)
  - Dates: 08/27/18 - 12/14/18
  - Times: 06:00PM - 09:10PM (M)
  - Location: LIB 107
  - Status: Last day to add: 09/07/18

### American Social Problems (SOC-2)

**Description:** Identification and analysis of major social problems confronting contemporary 20th century America; emphasizing, among other topics, urban and rural transformations, family life, minorities, criminal and delinquent behavior. 54 hours lecture

#### Sections

- **27710**
  - Instructor: Staff
  - Type: Web Enhanced Lecture (WEL)
  - Dates: 08/27/18 - 12/14/18
  - Times: 08:00AM - 09:25AM (TH)
  - Location: PSC 23
  - Status: Last day to add: 09/07/18

### Race and Ethnic Relations (SOC-10)

**Description:** An introduction to the relevant theories and operational definitions that ground the study of race and ethnic relations in the social sciences. Extensive treatment of prejudice, discrimination and the concept of racism. The course brings into sharper focus the history and contemporary status of White ethnics, religious minorities, American-Indians, African-Americans, Hispanic-Americans, and women in the United States. Social institutions, such as family, education, politics, and the economy receive special attention for each group. The similarities and differences in ethnic hostilities between the U.S. and other societies are closely examined. 54 hours lecture

#### Sections

- **27708**
  - Instructor: E Kazsuk
  - Type: Hybrid Lecture (HYB)
  - Dates: 08/27/18 - 12/14/18
  - Times: 03:55PM - 05:20PM (MW)
  - Location: HM 220
  - Status: Last day to add: 09/07/18

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SOC-10  Race And Ethnic Relations  3 UNITS
Prerequisite: None
Description: An introduction to the relevant theories and operational definitions that ground the study of race and ethnic relations in the social sciences. Extensive treatment of prejudice, discrimination and the concept of racism. The course brings into sharper focus the history and contemporary status of White ethnics, religious minorities, American-Indians, African-Americans, Hispanic-Americans, and women in the United States. Social institutions, such as family, education, politics, and the economy receive special attention for each group. The similarities and differences in ethnic hostilities between the U.S. and other societies are closely examined. 54 hours lecture.
27707  Last day to add: 09/07/18
WE 08/27/18 12/14/18 06:00PM 09:10PM T LIB 107
The above section is a web-enhanced class. Internet access is required.
Instructor: Staff

SOC-12  Marriage and Family Relations  3 UNITS
Prerequisite: None
Advisory: SOC-1 and ENG-50
Description: Examines the major trends in marriage, families, and intimate relationships. Focuses on how inequality and diversity affect intimate and family relations. Discusses the dynamics of gender inequality among families and couples and how family life is shaped by race and ethnicity, social class, and sexuality. Discusses issues of interpersonal violence, divorce, and life in later years. 54 hours lecture.
27709  Last day to add: 09/07/18
WE 08/27/18 12/14/18 11:10AM 12:35PM MW
The above section is a web-enhanced class. Internet access is required.
Instructor: E Kazsuk

SPANISH

ENROLLMENT GUIDELINES
SPANISH

1. If you have taken Spanish in high school or in another college or university, you must have official transcripts on file and request evaluation of the course(s) in order to enroll above level 1.
2. If you have acquired knowledge of Spanish outside of a formal educational institution, you must file a matriculation appeal petition in order to enroll above level 1. The Matriculation Appeal Petition is available in the Counseling Office, Student Services, 3rd floor, room 306.

SPANISH PLACEMENT TESTING

The Spanish placement test measures competency levels for those who wish to enroll in Spanish courses but need to determine the appropriate starting level. The results show a recommendation of the appropriate Spanish class. Student can enroll in a level lower than their placement, but not higher. Placement tests are available by appointment only. Appointments can be made online at www.mvc.edu/services/assessment/appts.cfm.
Moreno Valley College: Call 951-571-6427 for additional information.

SPA-1  Spanish 1  5 UNITS
Prerequisite: None
Advisory: Completion of placement test to assess level of proficiency in Spanish.
Description: This course concentrates on developing basic skills in listening, reading, speaking and writing. Emphasis is placed on acquisition of vocabulary, structures and grammatical patterns necessary for comprehension of native spoken and written Spanish at the beginning level. This course includes discussion of Hispanic culture and daily life. Students may receive credit for only one of the following: SPA-1 or SPA-1H or SPA-1A and 1B. 90 hours lecture and 18 hours laboratory. (TBA option)(Letter Grade, or Pass/No Pass option.)
27714  Last day to add: 09/07/18
WE 08/27/18 12/14/18 08:00AM 11:10AM M SAS 306
WE2 08/27/18 12/14/18 08:00AM 10:10AM W SAS 306
WEL 08/27/18 12/14/18 10:20AM 11:10AM W SAS 306
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: N Flores-Martinez

SPA-1  Spanish 1  5 UNITS
Prerequisite: None
Advisory: Completion of placement test to assess level of proficiency in Spanish.
Description: This course concentrates on developing basic skills in listening, reading, speaking and writing. Emphasis is placed on acquisition of vocabulary, structures and grammatical patterns necessary for comprehension of native spoken and written Spanish at the beginning level. This course includes discussion of Hispanic culture and daily life. Students may receive credit for only one of the following: SPA-1 or SPA-1H or SPA-1A and 1B. 90 hours lecture and 18 hours laboratory. (TBA option)(Letter Grade, or Pass/No Pass option.)
27717  Last day to add: 09/07/18
WE 08/27/18 12/14/18 08:00AM 11:10AM T PSC 9
WE2 08/27/18 12/14/18 08:00AM 10:10AM TH PSC 9
WEL 08/27/18 12/14/18 10:20AM 11:10AM TH PSC 9
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: N Flores-Martinez

HYB - Hybrid Lecture • HYBL - Hybrid Lab • HYBLO - Hybrid Online Lab • HYBO - Hybrid Online Lecture • LAB - Lab • LEC - Lecture • OL - Online Lecture • OLL - Online Lab
WE - Web Enchanced Lecture • WEL - Web Enhanced Lab • WRK - Work Experience Lecture • WRKX - Hybrid Work Experience • WRKO - Work Experience Online
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SPA-1  Spanish 1  5 UNITS
Prerequisite: None
Advisory: Completion of placement test to assess level of proficiency in Spanish.
Description: This course concentrates on developing basic skills in listening, reading, speaking and writing. Emphasis is placed on acquisition of vocabulary, structures and grammatical patterns necessary for comprehension of native spoken and written Spanish at the beginning level. This course includes discussion of Hispanic culture and daily life. Students may receive credit for only one of the following: SPA-1 or SPA-1H or SPA-1A and 1B. 90 hours lecture and 18 hours laboratory.(TBA option)(Letter Grade, or Pass/No Pass option.)

27719  Last day to add: 09/07/18
HYB  08/27/18  12/14/18  08:00AM  10:30AM  T  SAS 306
HYBO  08/27/18  12/14/18  ON LINE
HYBLO  08/27/18  12/14/18  ON LINE

The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access is required. See www.opencampus.com.

Instructor: M Vega Sanchez

SPA-1  Spanish 1  5 UNITS
Prerequisite: None
Advisory: Completion of placement test to assess level of proficiency in Spanish.
Description: This course concentrates on developing basic skills in listening, reading, speaking and writing. Emphasis is placed on acquisition of vocabulary, structures and grammatical patterns necessary for comprehension of native spoken and written Spanish at the beginning level. This course includes discussion of Hispanic culture and daily life. Students may receive credit for only one of the following: SPA-1 or SPA-1H or SPA-1A and 1B. 90 hours lecture and 18 hours laboratory.(TBA option)(Letter Grade, or Pass/No Pass option.)

27715  Last day to add: 09/07/18
HYB  08/27/18  12/14/18  08:00AM  10:30AM  TH  SAS 306
HYBO  08/27/18  12/14/18  ON LINE
HYBLO  08/27/18  12/14/18  ON LINE

The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access is required. See www.opencampus.com.

Instructor: M Vega Sanchez

SPA-1  Spanish 1  5 UNITS
Prerequisite: None
Advisory: Completion of placement test to assess level of proficiency in Spanish.
Description: This course concentrates on developing basic skills in listening, reading, speaking and writing. Emphasis is placed on acquisition of vocabulary, structures and grammatical patterns necessary for comprehension of native spoken and written Spanish at the beginning level. This course includes discussion of Hispanic culture and daily life. Students may receive credit for only one of the following: SPA-1 or SPA-1H or SPA-1A and 1B. 90 hours lecture and 18 hours laboratory.(TBA option)(Letter Grade, or Pass/No Pass option.)

27720  Last day to add: 09/07/18
HYB  08/27/18  12/14/18  09:00AM  11:30AM  F  SAS 306
HYBO  08/27/18  12/14/18  ON LINE
HYBLO  08/27/18  12/14/18  ON LINE

The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com.

Instructor: L Gutierrez-Cortes
SPA-1  Spanish 1  5 UNITS
Prerequisite: None
Advisory: Completion of placement test to assess level of proficiency in Spanish.
Description: This course concentrates on developing basic skills in listening, reading, speaking and writing. Emphasis is placed on acquisition of vocabulary, structures and grammatical patterns necessary for comprehension of native spoken and written Spanish at the beginning level. This course includes discussion of Hispanic culture and daily life. Students may receive credit for only one of the following: SPA-1 or SPA-1H or SPA-1A and 1B. 90 hours lecture and 18 hours laboratory. (Letter Grade, or Pass/No Pass option.)

27711  Last day to add: 09/17/18
WE  08/27/18  12/14/18  06:00PM  09:10PM  M  SAS 306
WE2  08/27/18  12/14/18  06:00PM  08:10PM  W  SAS 306
WEL  08/27/18  12/14/18  08:20PM  09:10PM  W  SAS 306
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: F Nahon Valero

SPA-1  Spanish 1  5 UNITS
Prerequisite: None
Advisory: Completion of placement test to assess level of proficiency in Spanish.
Description: This course concentrates on developing basic skills in listening, reading, speaking and writing. Emphasis is placed on acquisition of vocabulary, structures and grammatical patterns necessary for comprehension of native spoken and written Spanish at the beginning level. This course includes discussion of Hispanic culture and daily life. Students may receive credit for only one of the following: SPA-1 or SPA-1H or SPA-1A and 1B. 90 hours lecture and 18 hours laboratory. (Letter Grade, or Pass/No Pass option.)

27718  Last day to add: 09/17/18
WE  08/27/18  12/14/18  06:00PM  09:10PM  T  SAS 306
WE2  08/27/18  12/14/18  06:00PM  08:10PM  TH  SAS 306
WEL  08/27/18  12/14/18  08:20PM  09:10PM  TH  SAS 306
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: F Nahon Valero

SPA-2  Spanish 2  5 UNITS
Prerequisite: SPA-1B or SPA-1 or SPA-1H, or qualifying placement level on the Spanish assessment test or the equivalent
Description: Further development of basic skills in listening, reading, speaking and writing. A continued emphasis on the acquisition of vocabulary, structures and grammatical patterns necessary for comprehension of standard spoken and written Spanish at the beginning level. This course includes an expanded discussion of Hispanic culture and daily life. Students may receive credit for both SPA-2 and SPA-2H. 90 hours lecture and 18 hours laboratory. (TBA option) (Letter Grade, or Pass/No Pass option.)

27723  Last day to add: 09/07/18
HYB  08/27/18  12/14/18  02:00PM  04:30PM  T  SAS 306
HYBO  08/27/18  12/14/18  ON LINE  ON LINE
HYBLO  08/27/18  12/14/18  ON LINE  ON LINE
The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access is required. See www.opencampus.com.
Instructor: M Vega Sanchez

SPA-2  Spanish 2  5 UNITS
Prerequisite: SPA-1B or SPA-1 or SPA-1H, or qualifying placement level on the Spanish assessment test or the equivalent
Description: Further development of basic skills in listening, reading, speaking and writing. A continued emphasis on the acquisition of vocabulary, structures and grammatical patterns necessary for comprehension of standard spoken and written Spanish at the beginning level. This course includes an expanded discussion of Hispanic culture and daily life. Students may receive credit for both SPA-2 and SPA-2H. 90 hours lecture and 18 hours laboratory. (TBA option) (Letter Grade, or Pass/No Pass option.)

27725  Last day to add: 09/07/18
WE  08/27/18  12/14/18  02:40PM  05:50PM  M  SAS 306
WE2  08/27/18  12/14/18  02:40PM  04:50PM  W  SAS 306
WEL  08/27/18  12/14/18  05:00PM  05:50PM  W  SAS 306
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: H Barcelo

SPA-2  Spanish 2  5 UNITS
Prerequisite: SPA-1B or SPA-1 or SPA-1H, or qualifying placement level on the Spanish assessment test or the equivalent
Description: Further development of basic skills in listening, reading, speaking and writing. A continued emphasis on the acquisition of vocabulary, structures and grammatical patterns necessary for comprehension of standard spoken and written Spanish at the beginning level. This course includes an expanded discussion of Hispanic culture and daily life. Students may receive credit for both SPA-2 and SPA-2H. 90 hours lecture and 18 hours laboratory. (TBA option) (Letter Grade, or Pass/No Pass option.)

27724  Last day to add: 09/07/18
WE  08/27/18  12/14/18  06:00PM  09:10PM  M  PSC 9
WE2  08/27/18  12/14/18  06:00PM  08:10PM  W  PSC 9
WEL  08/27/18  12/14/18  08:20PM  09:10PM  W  PSC 9
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.
Instructor: R Charcas-Salazar
SPA-3  Spanish 3  5 UNITS  
Prerequisite: SPA-2 or SPA-2H or qualifying placement level on the Spanish 
assessment test or the equivalent  
Description: Development of intermediate skills in listening, reading, speaking, 
and writing. A continued emphasis on the acquisition of vocabulary, structures, 
and grammatical patterns necessary for comprehension of standard spoken 
and written Spanish at the intermediate level. Class course includes an 
expanded discussion of Hispanic culture and daily life. 90 hours lecture and 18 
hours laboratory. (TBA option) (Letter Grade, or Pass/No Pass option.)  

27726  Last day to add: 09/07/18  
HYB  08/27/18  12/14/18  02:00PM  04:30PM  TH  SAS 306  
HYBO  08/27/18  12/14/18  ON LINE  
HYBLO  08/27/18  12/14/18  ON LINE  
The above section is a web-enhanced class. Internet access is required. Designated laboratory 
hours are included in the meeting times for this class.  
Instructor: M Vega Sanchez

SPA-12  Latin American Culture and Civilization  3 UNITS  
Prerequisite: None  
Description: Introductory survey of Latin American culture and civilization 
as reflected in language, literature, art, history, politics, customs and social 
institutions. Class conducted in English. 54 hours lecture. (Letter Grade, or Pass/ 
No Pass option.)  

27721  Last day to add: 09/07/18  
WE  08/27/18  12/14/18  11:10AM  12:35PM  T TH  SAS 306  
The above section is a web-enhanced class. Internet access is required.  
Instructor: N Flores-Martinez

THEATER ARTS

THE-3  Introduction to the Theater  3 UNITS  
Prerequisite: None  
Description: A comprehensive study of theatrical styles and forms with units 
in directing, acting, designing, technical theater, playwriting, and genres, 
to acquaint the student with the diverse nature of theater leading to an 
appreciation and understanding of theater as a separate and distinctive art 
form. 54 hours lecture.  

27727  Last day to add: 09/07/18  
OL  08/27/18  12/14/18  ON LINE  
The above section is an online class. Computer with Internet access required.  
Instructor: Staff

THE-32  Acting Fundamentals - Theater Games and Exercises  3 UNITS  
Prerequisite: None  
Description: Foundation training for actors through theater games and 
improvisational exercises for developing expressive freedom, creativity, 
relaxation, sensory awareness and concentration. Development and 
preparation of the actor's instrument: voice, speech, body and imagination. 
Beginning of relationship and motivation. 36 hours lecture and 54 hours 
laboratory.  

27857  Last day to add: 09/07/18  
WE  08/27/18  12/14/18  03:00PM  03:50PM  T  PSC 18  
WE2  08/27/18  12/14/18  03:00PM  04:05PM  TH  PSC 18  
WEL  08/27/18  12/14/18  04:00PM  05:25PM  T  PSC 18  
WEL2  08/27/18  12/14/18  04:15PM  05:40PM  TH  PSC 18  
The above section is a web-enhanced class. Internet access is required. Designated laboratory 
hours are included in the meeting times for this class.  
Instructor: Staff

WORK EXPERIENCE

WKX-200  Work Experience  1 UNIT  
Prerequisite: None  
Advisory: Students should have paid or voluntary employment  
Description: This course is designed to coordinate the students occupational 
on-the-job training with related instruction in work-related skills, including 
occupational and educational resources, career planning, resume development 
and interview techniques. Students may earn up to four (4) units each semester 
for a maximum of 16 units of work experience. No more than 20 hours per 
week may be applied toward the work requirement; 60 hours of volunteer 
work or 75 hours of paid work in the semester are required for each unit. WKX- 
200 is an enrolling course for General Work Experience and Occupational 
Work Experience courses. Students enrolling in WKX-200 are administratively 
moved to the appropriate general or occupational work experience course 
after the first class meeting. Determination of the appropriate work experience 
course is made by the instructor, with input from the student, based upon 
several factors, including the number of hours worked during the semester, 
occupational program requirements, and type of work in which the student 
is engaged. 18 hours orientation and 60 hours of volunteer work experience 
(maximum of 240 hours) or 75 hours of paid work experience (maximum of 300 
hours) are required for each enrolled unit.  

27728  Last day to add: 09/07/18  
WRK  08/27/18  12/14/18  04:00PM  04:50PM  M  PSC 23  
Instructor: Staff
WXX-200  Work Experience  1 UNIT

Prerequisite: None
Advisory: Students should have paid or voluntary employment

Description: This course is designed to coordinate the students occupational on-the-job training with related instruction in work-related skills, including occupational and educational resources, career planning, resume development and interview techniques. Students may earn up to four (4) units each semester for a maximum of 16 units of work experience. No more than 20 hours per week may be applied toward the work requirement; 60 hours of volunteer work or 75 hours of paid work in the semester are required for each unit. WXX-200 is an enrolling course for General Work Experience and Occupational Work Experience courses. Students enrolling in WXX-200 are administratively moved to the appropriate general or occupational work experience course after the first class meeting. Determination of the appropriate work experience course is made by the instructor, with input from the student, based upon several factors, including the number of hours worked during the semester, occupational program requirements, and type of work in which the student is engaged. 18 hours orientation and 60 hours of volunteer work experience (maximum of 240 hours) or 75 hours of paid work experience (maximum of 300 hours) are required for each enrolled unit.

27729  Last day to add: 09/07/18
WRK  08/27/18  12/14/18  04:00PM  04:50PM  T  PSC 23
Instructor: J Banks
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