ACCOUNTING

ACC-1A Principles of Accounting I 3 UNITS
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.

22967 Last day to add: 02/23/18
WE 02/12/18 06/07/18 09:35AM 12:00PM TTH SAS 214
The above section is a web-enhanced class. Internet access is required.
Instructor: D Cescolini

ACC-1A Principles of Accounting I 3 UNITS
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.

22964 Last day to add: 02/23/18
WE 02/12/18 06/07/18 09:35AM 11:00AM MW SAS 214
The above section is a web-enhanced class. Internet access is required.
Instructor: J Leon

ACC-1A Principles of Accounting I 3 UNITS
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.

23752 Last day to add: 02/23/18
WE 02/12/18 06/07/18 11:00AM 12:35PM TTH SAS 214
The above section is a web-enhanced class. Internet access is required.
Instructor: D Cescolini

22965 Last day to add: 02/23/18
WE 02/12/18 06/07/18 06:00PM 09:10PM W HM 322
The above section is a web-enhanced class. Internet access is required.
Instructor: D Cescolini

Updated 1/23/18
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.  
23748  
Last day to add: 02/23/18  
WE 02/12/18 06/07/18 11:10AM 12:35PM MW SAS 214  
The above section is a webehanced class. Internet access is required.  
**Instructor:** D Cescolini

ACC-62  
**Payroll Accounting**  
3 UNITS  
Prerequisite: ACC-1A or ACC-55
Description: Studies accounting for payroll and examines aspects of the Social Security Act, California Unemployment Insurance Act and the California Workers Compensation Insurance Act. Payroll principles applied through the use of microcomputers. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)  
23777  
Last day to add: 02/23/18  
WE 02/12/18 06/07/18 06:00PM 09:10PM T HM 323  
The above section is a webehanced class. Internet access is required.  
**Instructor:** A Stoll

**ADMINISTRATION OF JUSTICE**

**ADJ-1  Introduction to the Administration of Justice**  
3 UNITS  
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.  
23642  
Last day to add: 02/23/18  
OL 02/12/18 06/07/18 ON LINE  
The above section is an online class. Computer with Internet access required.  
See www.opencampus.com  
**Instructor:** K Paine

**ADJ-1  Introduction to the Administration of Justice**  
3 UNITS  
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.  
23644  
Last day to add: 02/28/18  
WE 02/24/18 04/07/18 08:00AM 03:25PM S BCTC 25  
The above section is a short term, web-enhanced class that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside. Please note the start and end dates.  
**Instructor:** N Aguirre

**ADJ-1  Introduction to the Administration of Justice**  
3 UNITS  
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.  
23665  
Last day to add: 02/23/18  
WE 02/12/18 06/07/18 12:45PM 02:10PM MW STU 101  
The above section is a web-enhanced class that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside.  
**Instructor:** K Paine

**ADJ-1  Introduction to the Administration of Justice**  
3 UNITS  
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.  
23643  
Last day to add: 02/23/18  
LEC 02/12/18 06/07/18 09:20PM 09:10PM M BCTC 25  
The above section meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside. Please note the start and end dates.  
**Instructor:** R Dayhoff

**ADJ-2  Principles and Procedures of the Justice System**  
3 UNITS  
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.  
23646  
Last day to add: 04/25/18  
WE 04/21/18 06/02/18 08:00AM 03:25PM S BCTC 25  
The above section is a short term, web-enhanced class that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside. Please note the start and end dates.  
**Instructor:** R King

**ADJ-2  Principles and Procedures of the Justice System**  
3 UNITS  
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.  
23645  
Last day to add: 02/23/18  
LEC 02/12/18 06/07/18 09:20PM 09:10PM T BCTC 25  
The above section meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside.  
**Instructor:** R Christianson

**ADJ-3  Concepts of Criminal Law**  
3 UNITS  
Description: Historical development, philosophy of law and constitutional provisions; definitions, classification of crimes, and their application to the system of administration of justice; legal research, study of case law, methodology, and concepts of law as a social force. 54 hours lecture.  
23648  
Last day to add: 02/23/18  
OL 02/12/18 06/07/18 ON LINE  
The above section is an online class. Computer with Internet access required.  
See www.opencampus.com  
**Instructor:** K Paine

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www.morenovalleycollegebookstore.com
ADJ-3 **Concepts of Criminal Law**  
Description: Historical development, philosophy of law and constitutional provisions; definitions, classification of crimes, and their application to the system of administration of justice; legal research, study of case law, methodology, and concepts of law as a social force. 54 hours lecture.  
23647  
LEC 04/21/18 06/02/18 08:00AM 03:25PM S 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. Please note the start and end dates.  
**Instructor:** P Jaime

ADJ-5 **Community Relations**  
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  
23649  
LEC 02/12/18 06/07/18 06:00PM 09:10PM T BCTC 27  
The above section is a web-enhanced class that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside.  
**Instructor:** N Aguirre

ADJ-6 **Patrol Procedures**  
Description: Responsibilities, techniques and methods of police patrol. 54 hours lecture.  
23650  
LEC 02/12/18 06/07/18 06:00PM 09:10PM TH BCTC 25  
The above section meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside.  
**Instructor:** D Grah

ADJ-12 **Introduction to Criminalistics**  
Description: This course provides an introduction to the role of criminalistics in criminal investigations. It examines the methods utilized in the forensic analysis of crime scenes, pattern evidence, instruments, firearms, questioned documents and controlled substances. The categories of inceptive evidence, identification evidence, associative evidence, and corroborative evidence will be explored, and the pattern, chemical, and biological types of evidence will be examined. 54 hours lecture and 18 hours laboratory.  
23651  
LEC 02/12/18 06/07/18 06:00PM 09:10PM TH BCTC 27  
The above section meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside, and has an 18-hour laboratory requirement to be arranged.  
**Instructor:** Staff

ADJ-15 **Narcotics**  
Description: A basic understanding of narcotics and dangerous drugs and the causes of addiction or habituation. Identification of narcotics and hallucinogens, as well as enforcement procedures and legal aspects. 54 hours lecture.  
23652  
LEC 02/12/18 06/07/18 06:00PM 09:10PM W BCTC 25  
The above section meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside.  
**Instructor:** R Christianson

ADJ-21 **Control and Supervision in Corrections**  
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)  
23653  
LEC 02/12/18 06/07/18 04:00PM 05:25PM TTH BCTC 25  
The above section 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**  
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)  
23656  
LEC 02/13/18 04/05/18 06:00PM 07:15PM TTH BCTC 11  
LAB 02/13/18 04/05/18 07:15PM 08:30PM 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**  
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)  
23657  
LEC 04/24/18 06/05/18 06:00PM 07:25PM TTH BCTC 11  
LAB 04/24/18 06/05/18 07:25PM 08:50PM 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

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ADJ-B1B Basic Peace Officer Training Academy 39 UNITS
Limitation on enrollment: Completion of the POST Reading and Writing Skills Examination; completion of the POST Physical Fitness Assessment; possession of a valid California drivers license; successful completion of a medical examination and fingerprint clearance through the California State Department of Justice Description: Intensive basic instruction designed to meet the minimum requirements of a peace officer as established by state law. 604 hours lecture and 321 hours laboratory.

23782 Last day to add: 06/21/18
LEC 02/13/18 08/02/18 BCTC 9
LAB 02/13/18 08/02/18 BCTC 9

The above section is the 204th Basic Peace Officer Academy Program that meets Monday through Friday at the Ben Clark Training Center, 16791 Davis Avenue, Riverside, and class times vary. For additional information or to enroll, contact Sgt. Sarah Mack (951) 486-2787.

Instructor: R Young

ADJ-B2A Law Enforcement Pre-Academy 3 UNITS
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.

23654 Last day to add: 05/07/18
LEC 02/12/18 06/07/18 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-D1A Basic Public Safety Dispatch Course 6 UNITS
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)

23666 Last day to add: 03/26/18
LEC 03/12/18 03/30/18 08:00AM 03:05PM MTWTHF BCTC 31
LAB 03/12/18 03/30/18 04:05PM 05:00PM MTWTHF BCTC 31

Instructor: R Young

ADJ-D1B Dispatcher Update, Public Safety 1 UNIT
Prerequisite: ADJ-D1A Description: This 24-hour course is designed for the experienced Public Safety Dispatcher as a legal and critical issues update. This course includes updates in civil liability, ethics, civil procedures, wellness and stress management and communicating with the mentally ill. 24 hours lecture.

23696 Last day to add: 05/01/18
LEC 05/01/18 05/03/18 08:00AM 05:00PM TWTH BCTC 31

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.

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.

23688 Last day to add: 04/19/18
LEC 04/16/18 04/20/18 08:00AM 05:00PM MTWTHF BCTC 31

The above section is a short term class, that meets at the Ben Clark Training Center, and has a one-hour lunch period. Please note the start and end dates.

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.

23692 Last day to add: 04/04/18
LEC 04/04/18 04/04/18 08:00AM 05:00PM W BCTC 30

The above section is a short term class, that meets at the Ben Clark Training Center, and has a one-hour lunch period. Please note the start and end dates.

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.)

23702 Last day to add: 04/12/18
LEC 04/11/18 04/11/18 08:00AM 05:00PM W BCTC 217

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

Instructor: R Young
ADJ-D5A  Dispatcher Public Safety Advanced  0.50 UNITS
Prerequisite: ADJ-D1A Description: Develops dispatchers professionally and personally, by increasing their knowledge, skills, and abilities to cope with challenging situations to which they are exposed on the job. Additionally, this course will increase interpersonal communication and crisis communication skills. 16 hours lecture.

23691  Last day to add: 02/27/18
LEC  02/27/18  02/28/18  08:00AM  05:00PM  TW  BCTC 31
The above section is a short term class, that meets at the Ben Clark Training Center, and has a one-hour lunch period. Please note the start and end dates.
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)

23695  Last day to add: 05/09/18
LEC  05/09/18  05/09/18  08:00AM  05:00PM  W  BCTC 30
The above section is a short term class, that meets at the Ben Clark Training Center, and has a one-hour lunch period. Please note the start and end dates.
Instructor: R Young

ADJ-P4A  PC 832 Arrest, Search, Seizure  1.50 UNITS
Description: This course provides the student with the knowledge and skills necessary to qualify for limited peace officer powers as required by Penal Code Section 832. The course will emphasize laws of arrest, search and seizure, evidence, and the investigative process. This course meets the curriculum standards of the California Board of Corrections and the California Commission on Peace Officers Standards and Training. 30 hours lecture and 10 hours laboratory. (Pass/No Pass only)

23684  Last day to add: 03/15/18
LEC  03/12/18  03/16/18  08:00AM  02:00PM  MTWTHF  BCTC 27
LAB  03/12/18  03/16/18  03:00PM  05:00PM  MTWTHF  BCTC 27
Instructor: R Young

ADJ-P4A  PC 832 Arrest, Search, Seizure  1.50 UNITS
Description: This course provides the student with the knowledge and skills necessary to qualify for limited peace officer powers as required by Penal Code Section 832. The course will emphasize laws of arrest, search and seizure, evidence, and the investigative process. This course meets the curriculum standards of the California Board of Corrections and the California Commission on Peace Officers Standards and Training. 30 hours lecture and 10 hours laboratory. (Pass/No Pass only)

23685  Last day to add: 05/24/18
LEC  05/21/18  05/25/18  08:00AM  02:00PM  MTWTHF  BCTC 27
LAB  05/21/18  05/25/18  03:00PM  05:00PM  MTWTHF  BCTC 27
Instructor: R Young

ADJ-P4A  PC 832 Arrest, Search, Seizure  1.50 UNITS
Description: This course provides the student with the knowledge and skills necessary to qualify for limited peace officer powers as required by Penal Code Section 832. The course will emphasize laws of arrest, search and seizure, evidence, and the investigative process. This course meets the curriculum standards of the California Board of Corrections and the California Commission on Peace Officers Standards and Training. 30 hours lecture and 10 hours laboratory. (Pass/No Pass only)

23685  Last day to add: 05/24/18
LEC  05/21/18  05/25/18  08:00AM  02:00PM  MTWTHF  BCTC 27
LAB  05/21/18  05/25/18  03:00PM  05:00PM  MTWTHF  BCTC 27
Instructor: R Young

ADJ-R1A2  Modular Academy Training  Level III  7 UNITS
Limitation on enrollment: Fingerprint clearance through California State Department of Justice, provide a letter to course coordinator from the California State Department of Justice that there is no legal preclusion to the student handling firearms. Completion of a POST PelletB written exam or equivalent written exam. CompCompletion of a Riverside Sheriff physical ability assessment, and personal history statement. Student materials fees are associated with this course. For more information go to www.mvc.edu/law. Description: Designed to meet the state mandated training requirements to be qualified as a Level III police reserve officer. Curriculum covers the history and ethics of law enforcement, criminal justice system, defensive tactics, information systems, criminal law, crimes against persons and property, laws of arrest, use of firearms, vehicle operations, crimes in progress and report writing. The course satisfies Peace Officer Standards and Training (POST) requirements for Level III reserve police certification. 113 hours lecture and 49 hours laboratory. (Letter Grade only)

23775  Last day to add: 04/14/18
LEC  02/13/18  05/03/18  BCTC 12
LAB  02/13/18  05/03/18  BCTC 12
The above section is a short term class that meets on Tuesdays, Wednesdays and Thursdays at 6:00 pm, and some Saturdays at 8:00 am in the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside. Please note the start and end dates.
Instructor: R Young
ADJ-R1B  Level II Modular Academy Training  11 UNIT
Prerequisite: ADJ-R1A2 Limitation on enrollment: Fingerprint clearance through California State Department of Justice to possess a firearm, completion of a physical fitness assessment, POST PelletB written assessment or equivalent, and Personal History Statement. Description: This course is designed to meet the state mandated training requirements to be qualified as a Level II police reserve officer. Curriculum covers victimology and crisis intervention, community relations, crimes against persons, crimes against property, general crime statutes, crimes against the justice system, laws of arrest, search and seizure, presentation of evidence, use of force, weaponless defense, unusual occurrences, hazardous materials, patrol techniques, vehicle pullovers, crimes against children, sex crimes, firearms and chemical agents, weaponless violations, persons with disabilities, crimes in progress, report writing, preliminary investigations, and cultural diversity. This course satisfies Peace Officer Standards and Training (POST) requirements for Level II police officer certification. 189 hours lecture and 53 hours laboratory.

Instructor: R Young

ADJ-S1A  Supervisory Course  4 UNITS
Prerequisite: ADJ-B18 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.

Instructor: J Kaiser

ADJ-S1A  Supervisory Course  4 UNITS
Prerequisite: ADJ-B18 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.

Instructor: J Kaiser

ADJ-W10A  PC 832 Firearms  0.25 UNITS
Limitation on enrollment: Department of Justice clearance letter. For more information, go to the website www.mvccd.edu/law. Description: 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). 24 hours laboratory. (Pass/No Pass only)

Instructor: R Young

AMERICAN SIGN LANGUAGE

AML-1  American Sign Language 1  4 UNITS
Description: This course concentrates on developing basic principles and skills of American Sign Language (ASL) through cultural appreciation and non-oral 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 lecture hours and 18 hours laboratory.

Instructor: L Almilli

AML-2  American Sign Language 2  4 UNITS
Prerequisite: AML-1. Description: 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.

Instructor: J Kaiser
ANATOMY AND PHYSIOLOGY

AMY-2A  Anatomy and Physiology I  4 UNITS
Prerequisite: BIO-1 or BIO-1H 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.

22976  Last day to add: 02/23/18
WE  02/12/18  06/07/18  08:00AM  08:50AM  T   SCI 250
WE2  02/12/18  06/07/18  08:00AM  09:50AM  TH  SCI 250
WEL  02/12/18  06/07/18  09:15AM  12:25PM  TTH  SCI 250

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

Instructor: M Botkin

AMY-2B  Anatomy and Physiology II  4 UNITS
Prerequisite: AMY-2A Description: Second of a two course sequence in anatomy and physiology that covers diseases of the human organ systems: nervous, endocrine, cardiovascular, respiratory, urinary, digestive, and reproductive organ systems. 36 hours lecture and 108 hours laboratory.

22978  Last day to add: 02/23/18
WE  02/12/18  06/07/18  08:00AM  08:50AM  M  SCI 250
WE2  02/12/18  06/07/18  08:00AM  09:50AM  W  SCI 250
WEL  02/12/18  06/07/18  09:15AM  12:25PM  MW  SCI 250

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

Instructor: S Wagner

AMY-2A  Anatomy and Physiology I  4 UNITS
Prerequisite: BIO-1 or BIO-1H 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.

22975  Last day to add: 02/23/18
WE  02/12/18  06/07/18  02:00PM  02:50PM  T   SCI 250
WE2  02/12/18  06/07/18  02:00PM  03:50PM  TH  SCI 250
WEL  02/12/18  06/07/18  03:15PM  06:25PM  TTH  SCI 250

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

Instructor: A Sanchez

AMY-2B  Anatomy and Physiology II  4 UNITS
Prerequisite: AMY-2A Description: Second of a two course sequence in anatomy and physiology that covers diseases of the human organ systems: nervous, endocrine, cardiovascular, respiratory, urinary, digestive, and reproductive organ systems. 36 hours lecture and 108 hours laboratory.

22979  Last day to add: 02/23/18
WE  02/12/18  06/07/18  12:45PM  01:35PM  M  SCI 250
WE2  02/12/18  06/07/18  12:45PM  01:50PM  W  SCI 250
WEL  02/12/18  06/07/18  02:00PM  05:10PM  MW  SCI 250

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

Instructor: S Wagner

AMY-2A  Anatomy and Physiology I  4 UNITS
Prerequisite: BIO-1 or BIO-1H 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.

22977  Last day to add: 02/23/18
WE  02/12/18  06/07/18  05:20PM  06:10PM  T   PSC 12
WE2  02/12/18  06/07/18  05:20PM  06:25PM  TH  PSC 12
WEL  02/12/18  06/07/18  06:35PM  09:45PM  TTH  SCI 250

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

Instructor: M Botkin

AMY-2B  Anatomy and Physiology II  4 UNITS
Prerequisite: AMY-2A Description: Second of a two course sequence in anatomy and physiology that covers diseases of the human organ systems: nervous, endocrine, cardiovascular, respiratory, urinary, digestive, and reproductive organ systems. 36 hours lecture and 108 hours laboratory.

22980  Last day to add: 02/23/18
WE  02/12/18  06/07/18  05:00PM  05:50PM  M  PSC 12
WE2  02/12/18  06/07/18  05:00PM  06:05PM  W  PSC 12
WEL  02/12/18  06/07/18  06:15PM  09:25PM  MW  SCI 250

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

Instructor: D Gayle

AMY-10  Survey of Human Anatomy and Physiology  3 UNITS
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.

22973  Last day to add: 02/23/18
WE  02/12/18  06/07/18  08:00AM  09:25AM  MW  HM 227

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

Instructor: A Sanchez

AMY-10  Survey of Human Anatomy and Physiology  3 UNITS
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.

22972  Last day to add: 02/23/18
WE  02/12/18  06/07/18  11:10AM  12:35PM  TTH  SAS 103

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

Instructor: S Wagner
ANTHROPOLOGY

ANT-1  Physical Anthropology  3 UNITS
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.

22981  Last day to add: 02/20/18
OL  02/12/18  04/08/18  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: L Broyles

ANT-1  Physical Anthropology  3 UNITS
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.

22985  Last day to add: 04/24/18
OL  04/16/18  06/07/18  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: L Broyles

ANT-1  Physical Anthropology  3 UNITS
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.

22983  Last day to add: 03/06/18
WE  02/23/18  06/01/18  09:00AM  01:05PM  F  LIB 131
The above section is a short-term web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: L Gudiel

ANT-1  Physical Anthropology  3 UNITS
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.

22984  Last day to add: 02/23/18
WE  02/12/18  06/07/18  09:35AM  11:00AM  MW  LIB 131
The above section is a web-enhanced class. Internet access is required.
Instructor: L Broyles

ANT-2  Cultural Anthropology  3 UNITS
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.

22986  Last day to add: 02/23/18
OL  02/12/18  06/07/18  ON LINE
The above section is an online class. Computer with Internet access required. See www.opencampus.com.
Instructor: L Broyles

ANT-2  Cultural Anthropology  3 UNITS
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.

22989  Last day to add: 03/07/18
WE  02/24/18  06/02/18  09:00AM  12:35PM  S  LIB 131
The above section is a web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: S Wakim

ANT-2  Cultural Anthropology  3 UNITS
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.

22987  Last day to add: 02/23/18
WE  02/12/18  06/07/18  11:10AM  12:35PM  MW  LIB 131
The above section is a web-enhanced class. Internet access is required.
Instructor: L Broyles
**ANT-2 Cultural Anthropology 3 UNITS**
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.
22988 Last day to add: 02/23/18
WE 02/12/18 06/07/18 03:55PM 05:20PM TTH LIB 131
The above section is a web-enhanced class. Internet access is required.
Instructor: S Xochipiltecal Vazquez

**ANT-5 Cultures of Ancient Mexico 3 UNITS**
Description: The development of civilization in ancient Mexico, integrating evidence from archaeology and the prehispanic and post-Conquest written records. Emphasizes the history, lifeways, and social and religious institutions of Mexico from the earliest cultures to the Aztec civilization, and their persistence in the modern world. 54 hours lecture.
23707 Last day to add: 02/23/18
WE 02/12/18 06/07/18 03:55PM 05:20PM MW LIB 131
The above section is a web-enhanced class. Internet access is required.
Instructor: L Gudiel

**ANT-6 Introduction to Archaeology 3 UNITS**
Description: An examination of the basic concepts, methods, and findings of modern archaeology. Covers the history of archaeology, the application of archaeological methods of recovery and interpretation, and the analysis of archaeological evidence as it is used to reconstruct ancient societies and major trends in cultural evolution. 54 hours lecture.
22991 Last day to add: 02/23/18
WE 02/12/18 06/07/18 12:45PM 02:10PM MW LIB 131
The above section is a web-enhanced class. Internet access is required.
Instructor: L Gudiel

**ANT-7 Anthropology of Religion 3 UNITS**
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.
22992 Last day to add: 02/23/18
WE 02/12/18 06/07/18 06:00PM 09:10PM T LIB 131
The above section is a web-enhanced class. Internet access is required.
Instructor: E Paison

**ART-1 History of Western Art: Prehistoric, Ancient, and Medieval 3 UNITS**
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.)
23724 Last day to add: 02/23/18
WE 02/12/18 06/07/18 09:35AM 11:00AM TTH HM 129
The above section is a web-enhanced class. Internet access is required.
Instructor: A Cachia

**ART-1 History of Western Art: Prehistoric, Ancient, and Medieval 3 UNITS**
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.)
23725 Last day to add: 02/23/18
WE 02/12/18 06/07/18 11:10AM 12:35PM TTH HM 129
The above section is a web-enhanced class. Internet access is required.
Instructor: A Cachia

**ART-2 History of Western Art: Renaissance through Contemporary 3 UNITS**
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.)
23715 Last day to add: 02/23/18
WE 02/12/18 06/07/18 08:00AM 09:25AM MW PSC 22
The above section is a web-enhanced class. Internet access is required.
Instructor: L Vaughan

**ART-2 History of Western Art: Renaissance through Contemporary 3 UNITS**
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.)
23000 Last day to add: 02/23/18
WE 02/12/18 06/07/18 02:00PM 03:25PM TTH PSC 3
The above section is a web-enhanced class. Internet access is required.
Instructor: H Arnold

**ART-2 History of Western Art: Renaissance through Contemporary 3 UNITS**
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.)
23727 Last day to add: 02/23/18
WE 02/12/18 06/07/18 02:40PM 05:50PM W HM 129
The above section is a web-enhanced class. Internet access is required.
Instructor: Staff
### ART-2  History of Western Art: Renaissance through Contemporary  
**3 UNITS**
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.)

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

**Instructor:** H Arnold

### ART-6  Art Appreciation  
**3 UNITS**
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.)

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

**Instructor:** J Wimbley

### ART-6  Art Appreciation  
**3 UNITS**
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.)

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The above section meets at Ben Clark Training Center, 16791 Davis Ave., Riverside. Internet access is required.

**Instructor:** S Patel

### ART-6  Art Appreciation  
**3 UNITS**
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.)

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

**Instructor:** D Kraemer

### ART-6  Art Appreciation  
**3 UNITS**
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.)

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**Instructor:** K Roberts

### ART-7  Women Artists in History  
**3 UNITS**
Advisory: ENG-1A Description: Survey of the contributions of women artists from the ancient era through the present. 54 hours lecture.(Letter Grade, or Pass/No Pass option.)

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

**Instructor:** A Cachia

### ART-9  African Art History  
**3 UNITS**
Description: A survey of the traditional through contemporary arts of African peoples. Both historical and current expressions of sculpture, body adornment, dance, architecture, painting, artifacts, ceramics, and textiles will be introduced and integrated with other aspects of life and culture in sub-Saharan Africa. 54 hours lecture.(Letter Grade, or Pass/No Pass option.)

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

**Instructor:** J Wimbley

### ART-12  Asian Art History  
**3 UNITS**
Description: A survey of the history of Asian art (China, Japan, Korea, and India) from prehistoric times to the present, including the religious and philosophical influence on the development of the art forms of architecture, sculpture, ceramics, painting, and the minor arts. 54 hours lecture.(Letter Grade, or Pass/No Pass option.)

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

**Instructor:** L Vaughan
ART-17  **Beginning Drawing**  3 UNITS
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.)

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Instructor: L Patel

ART-17  **Beginning Drawing**  3 UNITS
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.)

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

Instructor: L Alvarez

ART-17  **Beginning Drawing**  3 UNITS
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.)

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The above section is a short term class. Please note the start and end dates.

Instructor: L Alvarez

ART-17  **Beginning Drawing**  3 UNITS
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.)

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Instructor: L Davis

ART-17  **Beginning Drawing**  3 UNITS
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.)

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Instructor: J Schahill

ART-17  **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.)

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Instructor: A Balent

ART-22  **Basic Design**  3 UNITS
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.)

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<td>09:00AM</td>
<td>TH</td>
<td>LIB 136</td>
</tr>
<tr>
<td>LAB</td>
<td>02/12/18</td>
<td>06/07/18</td>
<td>10:00AM</td>
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<td>LIB 136</td>
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<tr>
<td>LAB2</td>
<td>02/12/18</td>
<td>06/07/18</td>
<td>10:15AM</td>
<td>TH</td>
<td>LIB 136</td>
</tr>
</tbody>
</table>

Instructor: D Kraemer

ART-22  **Basic Design**  3 UNITS
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.)

<table>
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<tr>
<th>Code</th>
<th>Start Date</th>
<th>End Date</th>
<th>Time</th>
<th>Day</th>
<th>Location</th>
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<td>LEC</td>
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<td>06/01/18</td>
<td>09:00AM</td>
<td>F</td>
<td>LIB 136</td>
</tr>
<tr>
<td>LAB</td>
<td>02/12/18</td>
<td>06/01/18</td>
<td>11:40AM</td>
<td>F</td>
<td>LIB 136</td>
</tr>
</tbody>
</table>

Instructor: L Davis
ART-22  Basic Design  3 UNITS
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.)
23003  Last day to add: 02/23/18
LEC 02/12/18 06/07/18 11:30AM 12:20PM M LIB 136
LEC2 02/12/18 06/07/18 11:30AM 12:35PM W LIB 136
LAB 02/12/18 06/07/18 12:30PM 02:35PM M LIB 136
LAB2 02/12/18 06/07/18 12:45PM 02:50PM W LIB 136
Instructor: J Scallill

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.)
23004  Last day to add: 02/23/18
LEC 02/12/18 06/07/18 02:00PM 02:50PM T LIB 136
LEC2 02/12/18 06/07/18 02:00PM 03:05PM TH LIB 136
LAB 02/12/18 06/07/18 03:00PM 05:05PM T LIB 136
LAB2 02/12/18 06/07/18 03:15PM 05:20PM TH LIB 136
Instructor: A Balent

ART-24  Three Dimensional Design  3 UNITS
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)
23005  Last day to add: 02/23/18
LEC 02/12/18 06/07/18 03:00PM 03:50PM M LIB 136
LEC2 02/12/18 06/07/18 03:00PM 04:05PM W LIB 136
LAB 02/12/18 06/07/18 04:00PM 06:05PM M LIB 136
LAB2 02/12/18 06/07/18 04:15PM 06:20PM W LIB 136
Instructor: K Roberts

ART-25A  Watercolor - Beginning  3 UNITS
Prerequisite: ART-17 Description: Course work that reflects the fundamentals 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.)
23006  Last day to add: 02/23/18
LEC 02/12/18 06/07/18 05:30PM 06:20PM T LIB 136
LEC2 02/12/18 06/07/18 05:30PM 06:35PM TH LIB 136
LAB 02/12/18 06/07/18 06:30PM 08:35PM T LIB 136
LAB2 02/12/18 06/07/18 06:45PM 08:50PM TH LIB 136
Instructor: A Balent

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.)
23007  Last day to add: 02/23/18
LEC 02/12/18 06/07/18 05:30PM 06:20PM T LIB 136
LEC2 02/12/18 06/07/18 05:30PM 06:35PM TH LIB 136
LAB 02/12/18 06/07/18 06:30PM 08:35PM T LIB 136
LAB2 02/12/18 06/07/18 06:45PM 08:50PM TH LIB 136
Instructor: A Balent

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.)
23008  Last day to add: 02/23/18
LEC 02/12/18 06/07/18 03:00PM 03:50PM M HM 126
LEC2 02/12/18 06/07/18 03:00PM 04:05PM W HM 126
LAB 02/12/18 06/07/18 04:00PM 06:05PM M HM 126
LAB2 02/12/18 06/07/18 04:15PM 06:20PM W HM 126
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.)
23009  Last day to add: 02/23/18
LEC 02/12/18 06/07/18 03:00PM 03:50PM M HM 126
LEC2 02/12/18 06/07/18 03:00PM 04:05PM W HM 126
LAB 02/12/18 06/07/18 03:00PM 05:05PM M HM 126
LAB2 02/12/18 06/07/18 04:15PM 06:20PM W HM 126
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 and portfolio development. Specific agreement identifying intent, ideas, goals, and media, to be arranged between instructor and student. Emphasis will be on independent concept, development, and portfolio preparation. 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)
23010  Last day to add: 02/23/18
LEC 02/12/18 06/07/18 03:00PM 03:50PM M HM 126
LEC2 02/12/18 06/07/18 03:00PM 04:05PM W HM 126
LAB 02/12/18 06/07/18 04:00PM 06:05PM M HM 126
LAB2 02/12/18 06/07/18 04:15PM 06:20PM W HM 126
Instructor: A Balent
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<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Prerequisite(s)</th>
<th>Description</th>
<th>Instructor(s)</th>
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<tbody>
<tr>
<td>ART-28B</td>
<td>Studio Painting-Portfolio Presentation</td>
<td>3</td>
<td>ART-28A</td>
<td>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.)</td>
<td></td>
</tr>
<tr>
<td>ART-35A</td>
<td>Illustration-Beginning</td>
<td>3</td>
<td></td>
<td>Beginning-level advertising and commercial illustration with an emphasis on both concept and practice. Students pay for their own materials. <strong>PREREQUISITE: ART-17.</strong> ADVISORY: ART-22 or 26.</td>
<td>F Stockton</td>
</tr>
<tr>
<td>ART-36A</td>
<td>Computer Art-Introduction</td>
<td>3</td>
<td>ART-36A</td>
<td>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 lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)</td>
<td>M Barboza</td>
</tr>
<tr>
<td>ART-36B</td>
<td>Computer Art-Intermediate</td>
<td>3</td>
<td>ART-36A</td>
<td>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 lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)</td>
<td>M Barboza</td>
</tr>
<tr>
<td>ART-40A</td>
<td>Figure Drawing-Introduction</td>
<td>3</td>
<td>ART-17</td>
<td>Prerequisite: ART-36A Description: Introduction to drawing the human figure. Students will draw from a nude model using a variety of media. Students pay for their own materials. 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)</td>
<td>F Stockton</td>
</tr>
<tr>
<td>ART-40B</td>
<td>Figure Drawing-Intermediate</td>
<td>3</td>
<td>ART-17</td>
<td>Prerequisite: ART-36A Description: Intermediate level of drawing the human figure where emphasis will be on more developed and accurate figurative work, anatomy, improved composition, and further creative exploration. Students will draw from a nude model using a variety of media. Students pay for their own materials. 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)</td>
<td>F Stockton</td>
</tr>
<tr>
<td>ART-42A</td>
<td>Studio Figure Drawing-Portfolio Preparation</td>
<td>3</td>
<td>ART-40A Description: Continued figure drawing studio work for the self-motivated student, with emphasis on individual problems. Specific agreement identifying intent, ideas, goals, and media, to be arranged between instructor and student. Emphasis will be on independent development and portfolio preparation. Students pay for their own materials. 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)</td>
<td>F Stockton</td>
<td></td>
</tr>
</tbody>
</table>
ART-42B  Studio Figure Drawing-Portfolio Presentation  3 UNITS
Prerequisite: ART-42A
Description: Continued independent figure drawing studio 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 lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)

23021  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  11:20AM  12:10PM  M  HM 126
LEC2 02/12/18  06/07/18  11:20AM  12:25PM  W  HM 126
LAB  02/12/18  06/07/18  12:20PM  02:25PM  M  HM 126
LAB2 02/12/18  06/07/18  12:35PM  02:40PM  W  HM 126
Instructor: F Stockton

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 lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)

23014  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  05:30PM  06:20PM  T  LIB 136
LEC2 02/12/18  06/07/18  05:30PM  06:35PM  TH  LIB 136
LAB  02/12/18  06/07/18  06:30PM  08:35PM  T  LIB 136
LAB2 02/12/18  06/07/18  06:45PM  08:50PM  TH  LIB 136
Instructor: A Balent

ART-48A  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 lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)

23015  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  06:30PM  07:20PM  M  HM 126
LEC2 02/12/18  06/07/18  06:30PM  07:35PM  W  HM 126
LAB  02/12/18  06/07/18  07:30PM  09:35PM  M  HM 126
LAB2 02/12/18  06/07/18  07:45PM  09:50PM  W  HM 126
Instructor: A Balent

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 lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)

23016  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  06:30PM  07:20PM  M  HM 126
LEC2 02/12/18  06/07/18  06:30PM  07:35PM  W  HM 126
LAB  02/12/18  06/07/18  07:30PM  09:35PM  M  HM 126
LAB2 02/12/18  06/07/18  07:45PM  09:50PM  W  HM 126
Instructor: A Balent

ASTRONOMY

AST-1A  Introduction to the Solar System  3 UNITS
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.

23021  Last day to add: 02/23/18
WE  02/12/18  06/07/18  09:35AM  11:00AM  THH  HM 227
The above section is a web-enhanced class. Internet access is required.
Instructor: F Heidarzadeh

BIOLOGY

BIO-1  General Biology  4 UNITS
Description: This course is an introductory course designed for non-science majors, which 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.

23026  Last day to add: 02/23/18
WE  02/12/18  06/07/18  08:00AM  09:25AM  MW  STU 101
WEL  02/12/18  06/07/18  09:35AM  12:45PM  M  SCI 255
The above section is a web-enhanced class. Internet access is required.
Instructor: F Galicia

BIO-1  General Biology  4 UNITS
Description: This course is an introductory course designed for non-science majors, which 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.

23027  Last day to add: 02/23/18
WE  02/12/18  06/07/18  08:00AM  09:25AM  MW  STU 101
WEL  02/12/18  06/07/18  09:35AM  12:45PM  W  SCI 255
The above section is a web-enhanced class. Internet access is required.
Instructor: F Galicia

BIO-1  General Biology  4 UNITS
Description: This course is an introductory course designed for non-science majors, which 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.

23028  Last day to add: 02/23/18
WE  02/12/18  06/07/18  08:00AM  09:25AM  MW  STU 101
WEL  02/12/18  06/07/18  08:00AM  11:10AM  F  SCI 255
The above section is a web-enhanced class. Internet access is required.
Instructor: F Galicia

ASTRONOMY

AST-1A  Introduction to the Solar System  3 UNITS
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.

23021  Last day to add: 02/23/18
WE  02/12/18  06/07/18  09:35AM  11:00AM  THH  HM 227
The above section is a web-enhanced class. Internet access is required.
Instructor: F Heidarzadeh
BIO-1 General Biology 4 UNITS
Description: This course is an introductory course designed for non-science majors, which 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.

Instructor: S Marshall

BIO-1 General Biology 4 UNITS
Description: This course is an introductory course designed for non-science majors, which 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.

Instructor: S Marshall

BIO-1 General Biology 4 UNITS
Description: This course is an introductory course designed for non-science majors, which 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.

Instructor: S Marshall

BIO-1 General Biology 4 UNITS
Description: This course is an introductory course designed for non-science majors, which 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.

Instructor: S Pasala

BIO-1 General Biology 4 UNITS
Description: This course is an introductory course designed for non-science majors, which 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.

Instructor: S Pasala

BIO-11 Introduction to Molecular and Cellular Biology 5 UNITS
Prerequisite: CHE-1A or CHE-1AH Advisory: MAT-35, ENG-50, ENG-80 or qualifying placement level Description: An intensive course 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, biological molecules, prokaryotic and eukaryotic cell structure and function, cell metabolism including photosynthesis and respiration, homeostasis, cell reproduction and its control, classical and molecular genetics, cellular communication, development, evolution and diversity of life at the cellular level. This course addresses the philosophy of science, methods of scientific inquiry and experimental design. 72 hours lecture and 54 hours laboratory.

Instructor: J Werner-Frazek

Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home! www.morenovalleycollegebookstore.com
**BIO-11H  Honors Introduction to Molecular and Cellular Biology**  
**5 UNITS**  
Prerequisite: CHE-1A or CHE-1AH  
Limitation on enrollment: Enrollment in the Honors program  
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, metabolism, cells, genetics, development, evolution and diversity of life at the cellular level. Honors course offers an enriched experience for accelerated students through limited class size; seminar format; focus on independent research; and application of higher level of critical thinking skills. The laboratory component will involve completion of directed research projects with submission and presentation of research proposal and/or paper, oral presentation and/or poster presentation in the appropriate scientific format. Students may not receive credit for both BIO-11 and BIO-11H.  
72 hours lecture and 54 hours laboratory.  
Last day to add: 02/23/18  
Instructor: J Werner-Fraczek

**BIO-12  Introduction to Organismal and Population Biology**  
**5 UNITS**  
Prerequisite: BIO-11 or BIO-11H  
Description: An intensive course designed for all Life Science majors to prepare the student for upper division courses in organismal and population biology. Course materials include plant structure and function, animal systems and behavior, ecological diversity and dynamics, and evolutionary theory, including population genetics. This course along with Biology 11 is intended to fulfill a year of transferable lower division general biology. Some field trips are required.  
72 hours lecture and 54 hours laboratory.  
Last day to add: 02/23/18  
Instructor: J Werner-Fraczek

**BUS-10  Introduction to Business**  
**3 UNITS**  
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.  
Last day to add: 02/23/18  
OL 02/12/18 06/07/18  
ON LINE  
The above section is an online class. Computer with Internet access required.  
Instructor: J Duran

**BUS-10  Introduction to Business**  
**3 UNITS**  
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.  
Last day to add: 04/24/18  
OL 04/16/18 06/07/18  
ON LINE  
The above section is an online class. Computer with Internet access required.  
See www.opencampus.com. Please note the start and end dates.  
Instructor: J Duran

**BUS-10  Introduction to Business**  
**3 UNITS**  
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.  
Last day to add: 02/23/18  
WE 02/12/18 06/07/18 09:35AM 11:00AM  
TTH HM 322  
The above section is a web-enhanced class. Internet access is required.  
Instructor: J Duran

**BUS-10  Introduction to Business**  
**3 UNITS**  
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.  
Last day to add: 02/23/18  
WE 02/12/18 06/07/18 06:00PM 09:10PM  
W SAS 214  
The above section is a web-enhanced class. Internet access is required.  
Instructor: R Mason

**BUS-18A  Business Law I**  
**3 UNITS**  
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.  
Last day to add: 02/23/18  
WE 02/12/18 06/07/18 08:00AM 09:25AM  
TTH SAS 214  
The above section is a web-enhanced class. Internet access is required.  
Instructor: H James
BUS-18A Business Law I  3 UNITS
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.
23041  Last day to add: 02/23/18
HYB  02/12/18  06/07/18  06:00PM  07:35PM  TH  SAS 214
HYBO  02/12/18  06/07/18  ON LINE
The above section is a short term hybrid class. Computer with Internet access required.
See www.opencampus.com Please note the start and end dates.
Instructor: H James

BUS-18B Business Law II  3 UNITS
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.
23042  Last day to add: 02/23/18
WE  02/12/18  06/07/18  06:00PM  09:35PM  M  SAS 214
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: H James

BUS-20 Business Mathematics  3 UNITS
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, payrolls, 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.
23044  Last day to add: 02/23/18
OL  02/12/18  06/07/18  ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: R Loya

BUS-20 Business Mathematics  3 UNITS
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, payrolls, 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.
23043  Last day to add: 02/23/18
WE  02/12/18  06/07/18  06:00PM  07:25PM  TTH  HM 322
The above section is a web-enhanced class. Internet access is required.
Instructor: Staff

BUS-22 Management Communications  3 UNITS
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.
23045  Last day to add: 02/23/18
HYB  02/12/18  06/07/18  08:00AM  09:25AM  W  HM 322
HYBO  02/12/18  06/07/18  ON LINE
The above section is a hybrid class. Computer with Internet access is required.
Instructor: L Dunphy

BUS-20 Business Mathematics  3 UNITS
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, payrolls, 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.
23046  Last day to add: 02/23/18
OL  02/12/18  06/07/18  ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: R Loya

BUS-30 Entrepreneurship: Foundations and Fundamentals  3 UNITS
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.
23047  Last day to add: 02/23/18
HYB  02/12/18  06/07/18  11:10AM  12:35PM  TH  HM 322
HYBO  02/12/18  06/07/18  ON LINE
The above section is a hybrid class. Computer with Internet access required.
Instructor: L Dunphy

BUS-51 Principles of Electronic Commerce  3 UNITS
Advisory: BUS-10 and CIS-1A Description: An introduction to electronic commerce focusing on business, technological, and social issues in today's global market. Provides the theory and practice of conducting business over the Internet and the World Wide Web. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
23049  Last day to add: 02/23/18
OL  02/12/18  06/07/18  ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: J Gonzales

BUS-53 Introduction to Personal Finance  3 UNITS
Description: An introduction to personal finance focusing on mastering the key concepts involved in attaining personal wealth. Personal finance focuses on the concepts, decision-making tools, and applications of financial planning. A financial plan will be utilized to guide decisions today and in years to come. Additional emphasis will be placed on interpreting financial information obtained online, the theory and practice regarding income tax law, health insurance provisions, retirement programs, and personal investing. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
23050  Last day to add: 02/23/18
HYB  02/12/18  06/07/18  06:00PM  07:25PM  M  HM 322
HYBO  02/12/18  06/07/18  ON LINE
The above section is a short term hybrid class. Computer with Internet access required.
Instructor: R Mason
CHEMISTRY

CHE-1B  General Chemistry, II  5 UNITS
Prerequisite: CHE-1A or CHE-1AH Description: Continued exploration of the principles of chemistry with emphasis on kinetics, thermodynamics, acid-base theory, equilibrium and electrochemistry. Special topics from descriptive inorganic chemistry, nuclear chemistry and introductory organic chemistry. 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-1B and CHE-1BH. 54 hours lecture and 108 hours laboratory. (Letter Grade, or Pass/No Pass option.)
Instructor: L Fiedler

CHE-1BH Honors General Chemistry, II  5 UNITS
Prerequisite: CHE-1A or CHE-1AH Limitation on enrollment: Enrollment in the Honors Program Description: Continued exploration of the principles of chemistry with emphasis on kinetics, thermodynamics, acid-base theory, equilibrium and electrochemistry. Special topics from descriptive inorganic chemistry, nuclear chemistry and introductory organic chemistry. 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-1B and CHE-1BH. 54 hours lecture and 108 hours laboratory. (Letter Grade, or Pass/No Pass option.)
Instructor: L Fiedler

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  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  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
<table>
<thead>
<tr>
<th>Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>CHE-2B</td>
<td>Introductory Chemistry, II</td>
<td>4</td>
<td>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.)</td>
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<tr>
<td>CIS-1A</td>
<td>Intro to Comp Info Sys</td>
<td>3</td>
<td>Prerequisite: None. 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.</td>
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<tr>
<td>CIS-1A</td>
<td>Intro to Comp Info Sys</td>
<td>3</td>
<td>Prerequisite: None. 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.</td>
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<tr>
<td>CIS-1A</td>
<td>Intro to Comp Info Sys</td>
<td>3</td>
<td>Prerequisite: None. 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.</td>
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</table>

**COMPUTER INFORMATION SYSTEMS**

<table>
<thead>
<tr>
<th>MORENO VALLEY COMPUTER LAB HOURS:</th>
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<tbody>
<tr>
<td>The Learning Center HUM 232</td>
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</tbody>
</table>

Monday - Thursday 7:30AM - 9:30PM
Friday 7:30AM - 4:30PM
Saturday and Sunday CLOSED

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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! www.morenovalleycollegebookstore.com
CIS-1A  Intro to Comp Info Sys  3 UNITS
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.
PREREQUISITE: None.
23068  Last day to add: 02/23/18
WE  02/12/18  06/07/18  10:20AM 12:30PM  M  HM 333
WE2  02/12/18  06/07/18  10:20AM 11:10AM  W  HM 333
WEL  02/12/18  06/07/18  11:20AM 12:10PM  W  HM 333
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
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.
PREREQUISITE: None.
23067  Last day to add: 02/23/18
WE  02/12/18  06/07/18  03:00PM 05:10PM  M  HM 333
WE2  02/12/18  06/07/18  03:00PM 03:50PM  W  HM 333
WEL  02/12/18  06/07/18  04:00PM 04:50PM  W  HM 333
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-1A  Intro to Comp Info Sys  3 UNITS
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.
PREREQUISITE: None.
23063  Last day to add: 02/23/18
WE  02/12/18  06/07/18  05:40PM 09:00PM  TH
WEL  02/12/18  06/07/18  09:10PM 10:15PM  TH
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: J Kats

CIS-2  Fundamentals of Systems Analysis  3 UNITS
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.)
23071  Last day to add: 02/23/18
HYB  02/12/18  06/07/18  06:00PM 07:25PM  TH  HM 333
HYBLO  02/12/18  06/07/18  ON LINE
HYB  02/12/18  06/07/18  06:00PM 07:25PM  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
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.
23077  Last day to add: 02/23/18
WE  02/12/18  06/07/18  02:20PM 03:45PM  TTH  HM 333
WEL  02/12/18  06/07/18  04:05PM 05:30PM  TTH  HM 333
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
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.
23076  Last day to add: 02/23/18
WE  02/12/18  06/07/18  06:00PM 07:25PM  MW  HM 333
WEL  02/12/18  06/07/18  07:45PM 09:10PM  MW  HM 333
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-11  Computer Architecture and Organization: Assembly 3 UNITS
Advisory: CIS/CSC-5 Description: An introduction to microprocessor architecture and assembly language programming. The relationship between hardware and software will be examined in order to understand the interaction between a program and the total system. Mapping of statements and constructs in a high-level language onto sequences of machine instructions is studied as well as the internal representation of simple data types and structures. Numerical computation is performed, noting the various data representation errors and potential procedural errors. 54 hours lecture and 18 hours laboratory. (TBA option)
23789  Last day to add: 02/23/18
WE 02/12/18 06/07/18 06:00PM 08:10PM T
WE2 02/12/18 06/07/18 06:00PM 06:50PM W
WEL 02/12/18 06/07/18 07:00PM 07:50PM TH
Instructor: K Nguyen

CIS-17A  Programming Concepts and Methodology II: C++ 3 UNITS
Prerequisite: CIS/CSC-5 Description: The application of software engineering techniques to the design and development of large programs; data abstraction, structures, and associated algorithms. A comprehensive study of the syntax and semantics of the C++ language and the methodology of Object-Oriented program development. 54 hours lecture and 18 hours laboratory. (TBA option)
23060  Last day to add: 02/23/18
WE 02/12/18 06/07/18 06:00PM 08:10PM M
WE2 02/12/18 06/07/18 06:00PM 06:50PM W
WEL 02/12/18 06/07/18 07:00PM 07:50PM W
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
Advisory: CIS/CSC-5 Description: An introduction to Java programming for students already experienced in 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.)
23061  Last day to add: 02/23/18
WE 02/12/18 06/07/18 03:00PM 05:10PM M
WE2 02/12/18 06/07/18 03:00PM 03:50PM W
WEL 02/12/18 06/07/18 04:00PM 04:50PM W
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-18B  Java Programming: Advanced Objects 3 UNITS
Advisory: CIS/CSC-18A Description: This is an advanced Java programming course for students familiar with object-oriented programming and utilization of basic graphical interface techniques. An emphasis will be placed on advanced concepts associated with Business, E-Commerce and Gaming applications that utilize exception handling, multithreading, multimedia, and database connectivity. 54 hours lecture and 18 hours laboratory. (TBA option) (Letter Grade, or Pass/No Pass option.)
23062  Last day to add: 02/23/18
WE 02/12/18 06/07/18 12:40PM 02:50PM M
WE2 02/12/18 06/07/18 12:40PM 01:30PM W
WEL 02/12/18 06/07/18 01:40PM 02:30PM W
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

CIS-35  Introduction to Simulation and Game Development 3 UNITS
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)
23072  Last day to add: 02/23/18
WE 02/12/18 06/07/18 08:00AM 10:10AM T
WE2 02/12/18 06/07/18 08:00AM 08:50AM TH
WEL 02/12/18 06/07/18 09:00AM 09:50AM TH
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
An introduction to level design. Students will design and create 3D computer games. No previous computer programming experience required. (Same as GAM-37)
PREREQUISITE: None.
23073  Last day to add: 02/23/18
WE 02/12/18 06/07/18 02:20PM 04:30PM M
WE2 02/12/18 06/07/18 02:20PM 03:10PM W
WEL 02/12/18 06/07/18 03:20PM 04:10PM W
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 Fast
### CIS-38B   Simulation and Gaming/3D Animation for Real-Time Interactive Simulations

**Credit Units:** 4

**Prerequisite:** CIS-38A

**Description:**
Animate both living and inanimate objects created with a 3D modeling program and then implement them in a real-time interactive simulation or video game. Topics include linear and non-linear attribute interpolation, path, forward and reverse kinematics animation. Additional topics include understanding how animation parameters affect computing performance, importing vertex and edge vectors into a game engine, and applying basic user and game world interactivity to a rigid body. 54 hours lecture and 54 hours laboratory.

- **Last day to add:** 02/23/18
- **Hours:**
  - WE: 02/12/18 - 06/07/18, 08:00AM - 09:25AM
  - WEL: 02/12/18 - 06/07/18, 09:35AM - 11:00AM

### CIS-39   Current Techniques in Game Art

**Credit Units:** 4

**Advisory:**
Ability to manipulate graphics including layers and textures with Photoshop or concurrent enrollment in, CAT/CIS-78A or ADM-71A.

**Description:**
Introduction to the fundamental techniques, concepts, and vocabulary of advanced sculpting for Game Art, Animation, Concept Art, and Digital Illustration. Students will modify 3D models, and create textured compositions as applied to video games, animation and concept art. 54 hours lecture and 54 hours laboratory.

- **Last day to add:** 02/23/18
- **Hours:**
  - WE: 02/12/18 - 06/07/18, 11:10AM - 12:35PM
  - WEL: 02/12/18 - 06/07/18, 12:45PM - 02:10PM

### CIS-72B   Intermediate Web Page Creation Using Cascading Style Sheets (CSS)

**Credit Units:** 1.5

**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.)

- **Last day to add:** 04/23/18
- **Hours:**
  - WE: 04/17/18 - 06/07/18, 02:00PM - 03:30PM
  - WEL: 04/17/18 - 06/07/18, 03:40PM - 04:45PM

### CIS-76B   Introduction to Dreamweaver

**Credit Units:** 3

**Advisory:**
CIS-95A. Description:
Provides students with the knowledge and skills required to quickly design and implement web pages and to administer and update existing websites using Dreamweaver. The course uses Dreamweaver to streamline and automate website management on a website. 54 hours lecture and 18 hours laboratory. (TBA option)(Letter Grade, or Pass/No Pass option.)

- **Last day to add:** 02/23/18
- **Hours:**
  - WE: 02/12/18 - 06/07/18, 10:20AM - 12:30PM
  - WEL: 02/12/18 - 06/07/18, 11:20AM - 12:10PM

### CIS-78A   Intro Adobe Photoshop

**Credit Units:** 3

**Description:**
Introduction to Adobe Photoshop including selections, layers, masks, channels and vector art for manipulating images. (Same as CAT-78A)

**Prerequisite:**
None.

- **Last day to add:** 02/23/18
- **Hours:**
  - OL: 02/12/18 - 06/07/18, ON LINE

### Instructor Information

- **Instructor:** M Fast
- **Instructor:** J Beck
- **Instructor:** M Barboza
- **Instructor:** R Casolaro
COMMUNITY INTERPRETATION

CMI-71  Bilingual Interpretation for the Medical Professions  6 UNITS
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.)

230750  Last day to add: 02/23/18
LEC  02/12/18 06/07/18 02:00PM 04:30PM TTH PSC 18
LAB  02/12/18 06/07/18  FLD CMI
The above section has a 54-hour laboratory requirement to be arranged. In addition to the time spent in class, laboratory location and student hourly requirement will vary each week.

Instructor: G Gage

CMI-81  Introduction to Court Interpreting  6 UNITS
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.)

23085  Last day to add: 02/23/18
LEC  02/12/18 06/07/18 06:00PM 08:30PM MW HM 334
LAB  02/12/18 06/07/18  FLD CMI
The above section has a 54-hour laboratory requirement to be arranged. In addition to the time spent in class, laboratory location and student hourly requirement will vary each week.

Instructor: G Gage

COMMUNICATION STUDIES

COM-1  Public Speaking  3 UNITS
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.)

23094  Last day to add: 02/23/18
LEC  02/12/18 06/07/18 08:00AM 09:25AM MW HM 211

Instructor: D White

COM-1  Public Speaking  3 UNITS
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.)

23098  Last day to add: 02/23/18
WE  02/12/18 06/07/18 08:00AM 09:25AM TTH HM 210
The above section is a web-enhanced class. Internet access is required.

Instructor: S Nafzgar
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Advisory</th>
<th>Description</th>
<th>Instructor</th>
</tr>
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<td>M. Moreno</td>
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**Note:** Please note the start and end dates.

**Instructor:** [Name of Instructor]
COM-1  Public Speaking  3 UNITS
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.)

23700  Last day to add: 02/18/18
WE 02/12/18  04/04/18  11:10AM  02:45PM MW  HM 210
The above section is a web-enhanced class. Internet access is required.
Instructor: C Patterson

COM-1  Public Speaking  3 UNITS
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.)

23701  Last day to add: 04/20/18
WE 04/16/18  06/06/18  11:10AM  02:45PM MW  SAS 203
The above section is a web-enhanced class. Internet access is required.
Instructor: C Patterson

COM-1  Public Speaking  3 UNITS
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.)

23090  Last day to add: 02/23/18
WE 02/12/18  06/07/18  11:10AM  12:35PM TTH  HM 210
The above section is a web-enhanced class. Internet access is required.
Instructor: S Nafzgar

COM-1  Public Speaking  3 UNITS
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.)

23097  Last day to add: 02/23/18
WE 02/12/18  06/07/18  12:45PM  02:10PM MW  HM 210
The above section is a web-enhanced class. Internet access is required.
Instructor: M Moreno

COM-1  Public Speaking  3 UNITS
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.)

23093  Last day to add: 02/23/18
HYB 02/12/18  06/07/18  02:20PM  03:45PM M  HM 210
HYB0 02/12/18  06/07/18  ON LINE
The above section is a hybrid class. Computer with Internet access is required. See www.opencampus.com.
Instructor: J Floerke

COM-1  Public Speaking  3 UNITS
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.)

23095  Last day to add: 02/23/18
WE 02/12/18  06/07/18  02:20PM  03:45PM TTH  HM 211
The above section is a web-enhanced class. Internet access is required.
Instructor: S Valencia
### COM-1 Public Speaking
3 UNITS
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.)

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<tr>
<td>23096</td>
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<td>TTH</td>
<td>HM 210</td>
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</tbody>
</table>

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

**Instructor:** G Johnson

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### COM-2 Interpersonal Communication
3 UNITS
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.)

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<tr>
<td>23091</td>
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<td>06:00PM to 09:10PM</td>
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<td>HM 210</td>
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</tbody>
</table>

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

**Instructor:** G Johnson

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### COM-3 Argumentation and Debate
3 UNITS
Advisory: COM-51 and qualification for ENG-1A Description: Covers theoretical underpinnings of argumentation and debate including a systematic approach to the process of debate, theories of argumentation as related to topic analysis, research, case construction, rebuttals, cross-examination, utilization of sound reasoning, and the importance of ethical behavior in debate. Focus is on effective delivery of verbal and nonverbal communication as well as effective listening. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

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<tr>
<td>23100</td>
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<td>02:20PM to 03:45PM</td>
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<td>HM 210</td>
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</tbody>
</table>

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

**Instructor:** J Floeke

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### COM-4 Oral Interpretation of Literature
3 UNITS
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.)

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<tr>
<td>23607</td>
<td>02/23/18</td>
<td>11:10AM to 12:35PM</td>
<td>MW</td>
<td>HM 211</td>
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</tbody>
</table>

**Instructor:** D White

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### COM-5 Interpersonal Communication
3 UNITS
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.)

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<tr>
<td>23105</td>
<td>02/23/18</td>
<td>08:00AM to 09:25AM</td>
<td>TTH</td>
<td>HM 211</td>
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The above class is a web-enhanced class. Internet access is required.

**Instructor:** A Chrystal

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### COM-6 Interpersonal Communication
3 UNITS
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.)

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<td>23106</td>
<td>02/23/18</td>
<td>09:35AM to 11:00AM</td>
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The above section is a web-enhanced class. Internet access is required.

**Instructor:** M Moreno
### COM-9 Interpersonal Communication 3 UNITS
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.)

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<td>02:10PM</td>
<td>HM 211</td>
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<td>HYB 02/12/18</td>
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The above section is a hybrid class. Computer with Internet access is required.

Instructor: T Berry

### COM-9 Interpersonal Communication 3 UNITS
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.)

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Instructor: T Berry

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Instructor: T Berry

### COM-9 Interpersonal Communication 3 UNITS
Advisory: COM-51 and qualification for ENG-1A
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Instructor: T Berry

### COM-9 Interpersonal Communication 3 UNITS
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.)

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The above section is a hybrid class. Computer with Internet access is required.

Instructor: T Berry
**COM-13 Gender and Communication** 3 UNITS
Advisory: COM-51 and qualification for ENG-1A Description: A study of theories that address communication styles including similarities and differences between masculine and feminine gender types. Integrates theories to heighten students' awareness of the importance of gender as a communication variable. Theoretical approaches to the development of gender are discussed. Gender communication issues are addressed with an emphasis on listening, perception, verbal, nonverbal communication, and conflict management in interpersonal, small group and various other contexts. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

23099 Last day to add: 02/23/18
OL 02/12/18 06/07/18
The above section is an online class. Computer with Internet access required.
Instructor: J Floerke

**DANCE**

**DAN-D19 Conditioning for Dance** 1 UNIT
Description: Students will develop their strength, flexibility, endurance, movement memory, balance and coordination to prepare for other dance classes or athletic activity. The course is designed to introduce basic movement skills from dance and exercise for body conditioning. 54 hours laboratory.

23111 Last day to add: 02/23/18
LAB 02/12/18 06/07/18 11:10AM 12:35PM MW PSC MPB
Instructor: L Hayes

**DAN-D32 Jazz, Beginning** 1 UNIT
Description: Learn, practice and apply fundamental jazz dance skills and vocabulary. Introduction to the historical and cultural context of jazz dance. 54 hours laboratory. (Letter Grade or Pass/No Pass option)

23112 Last day to add: 02/23/18
LAB 02/12/18 06/07/18 08:00AM 09:25AM TH PSC MPB
Instructor: L Hayes

**DAN-D37 Modern Dance, Beginning** 1 UNIT
Introduces the fundamentals of modern dance skills and vocabulary through basic technique and styles.
PREREQUISITE: None.

23113 Last day to add: 03/06/18
LAB 02/23/18 06/01/18 09:00AM 01:05PM F PSC MPB
The above section is a short term class. Please note the start and end dates.
Instructor: L Hayes

**DENTAL ASSISTANT**

**DEA-40A Advanced Chairside Surgical Dental Assistant** 3.50 UNITS
Prerequisite: DEA-30 and DEA-32, (A minimum of two years experience in a dental surgery practice or a valid Registered Dental Assistant license from the State of California are also accepted for this prerequisite.) Limitation on enrollment: Enrollment in the Dental Assistant Program or valid California Registered Dental Assistant license Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Assistant Program. This course provides specialized knowledge and skills to perform chairside dental assisting in an Oral and Maxillofacial Surgical and Periodontal practice. The course includes didactic, laboratory and clinical instruction on dental sciences, pharmacology, dental materials, infection control, emergency management, treatment planning, pain and anxiety management, oral and maxillofacial pathology, specific nerve anatomy and physiology of the cardiovascular and respiratory system, and medically compromised patients as they relate to the surgery patient. 40 hours lecture and 81 hours laboratory. (TBA option)

23114 Last day to add: 03/15/18
WE 02/12/18 06/07/18 08:30AM 10:45AM TH DEC B104
WEL 02/12/18 06/07/18 11:00AM 11:50AM NH DEC B100
02/12/18 06/07/18 DEC B104
The above section is a web-enhanced class and has a 81-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to complete a clinical rotation at various sites to be announced.
Instructor: Staff

**DEA-40B Advanced Chairside Orthodontic Dental Assistant** 3 UNITS
Prerequisite: DEA-30 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. This course provides specialized knowledge and skills to perform chairside dental assisting in an orthodontic practice. The course includes didactic, laboratory and clinical instruction on dental sciences, pharmacology, dental materials, legal and ethical considerations, infection control, emergency management, oral and maxillofacial pathology, specific nerve anatomy and physiology of the cardiovascular and respiratory system, and medically compromised patients as they relate to the orthodontic patient. 18 hours lecture and 108 hours laboratory. (TBA option)

23115 Last day to add: 03/14/18
WE 02/12/18 06/07/18 08:30AM 09:20AM W DEC B104
WEL 02/12/18 06/07/18 09:30AM 11:55AM W DEC B104
WEL2 02/12/18 06/07/18 DEC B100
The above section is a web-enhanced class and has a 64-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to complete a clinical rotation at various sites to be announced.
Instructor: Staff
DEA-40C  Advanced Chairside Restorative Dental Assistant  
5 UNITS

Prerequisite: DEA-30 and DEA-32 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. This course provides specialized knowledge and skills to perform advanced chairside dental assisting procedures in a general or prosthodontic practice. The course includes didactic, laboratory and clinical instruction on dental sciences, dental materials and procedures, treatment planning, legal and ethical considerations, as they relate to the restorative patient. 36 hours lecture and 162 hours laboratory. (TBA option)

23116  Last day to add: 03/15/18
WE  02/12/18  06/07/18  01:00PM  03:10PM  TH  DEC B104
WEL  02/12/18  06/07/18  09:00AM  11:50AM  F  DEC B104
WEL2  02/12/18  06/07/18  DEC B100

The above section is a web-enhanced class and has a 114-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to complete a clinical rotation at various sites to be announced.

Instructor: Staff

DEA-41  Dental Office Procedures  
1.50 UNITS

Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Assistant Program. This course is an introduction to purchasing, inventory and cost control; banking and payroll procedures; billing and insurance procedures; collection of accounts; treatment plan and case presentations; and scheduling of patients, while preparing the student with interview skills as well as resume writing. Additionally, the course will prepare the student to deal with law and ethics pertaining to the dental assistant working in the field. 18 hours lecture and 36 hours computer laboratory. (TBA option)

23117  Last day to add: 02/28/18
WE  02/14/18  04/06/18  01:00PM  02:05PM  WF  DEC B104
WEL  02/14/18  04/06/18  02:15PM  04:35PM  WF  DEC B104

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

Instructor: Staff

DENTAL HYGIENE

This is a specialized program. For information regarding entry, please go to www.mvc.edu/dh or call 951-571-6431.
All DEH classes are web-enhanced. Internet access is required.

DEH-20A  Clinical Dental Hygiene #1  
3 UNITS

Limitation on enrollment: Enrollment in the Dental Hygiene program Corequisite: DEH-21, DEH-22, DEH-23, DEH-24, DEH-25, DEH-26, DEH-27 and DEH-28 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 basic clinical skills acquired in previous completed dental hygiene courses. Emphasis is placed on periodontal maintenance and recall patients with gingivitis and early periodontal disease. Requires evaluation of clinical performance through the demonstration of skill acquisition and clinical competency. 162 hours laboratory. (Pass/No Pass only.)

23118  Last day to add: 02/23/18
WEL  02/12/18  06/07/18  09:00AM  12:00PM  TH  DEC AOPS
WEL2  02/12/18  06/07/18  01:00PM  05:00PM  TH  DEC ARAD

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

Instructor: D Moon

DEH-21  Clinical Seminar #1  
1 UNIT

Prerequisite: DEH-10B and DEH-19 Limitation on enrollment: Enrollment in the Dental Hygiene Program Corequisite: DEH-20A, DEH-22, DEH-23, DEH-24, DEH-25, DEH-26, DEH-27 and DEH-28 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 will be implemented in the clinical setting. This course focuses on clinical issues and experiences of the students. Emphasis will be placed on communication, clinical protocols, chart management, and patient management and assessment issues. The dental hygiene portfolio will be introduced. 18 hours lecture.

23119  Last day to add: 02/23/18
WE  02/12/18  06/07/18  09:30AM  10:35AM  M  DEC C119

The above section is a web-enhanced class. Internet access is required. Please note the start and end dates.

Instructor: F Mancilla

DEH-22  Oral Radiology Interpretation  
1 UNIT

Prerequisite: DEH-10B and DEH-19 Limitation on enrollment: Enrollment in the Dental Hygiene Program Corequisite: DEH-20A, DEH-21, DEH-23, DEH-24, DEH-25, DEH-26, DEH-27 and DEH-28 Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene program. This course focuses on radiographic interpretation of full mouth series, periapical, and panoramic radiographs. Identification of anatomical landmarks, developmental defects, and lesions affecting the oral structures, carious lesions, periodontal disease and other maxillofacial radiographic pathology will be covered. 18 hours lecture.

23120  Last day to add: 02/23/18
WE  02/12/18  06/07/18  01:00PM  02:10PM  M  DEC C119

The above section is a web-enhanced class. Internet access is required. Please note the start and end dates.

Instructor: F Mancilla

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Instructor: D Moon

DEH-26 Dental Treatment of Geriatric and Medically Compromised Patients
Prerequisite: DEH-10B and DEH-19DE Limitation on enrollment: Enrollment in the Dental Hygiene Program Corequisite: DEH-20A, DEH-21, DEH-22, DEH-23, DEH-24, DEH-25, DEH-26, DEH-27 and DEH-28 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 the special needs of the geriatric and medically compromised patients. Emphasis will be placed on the value of a thorough evaluation and risk assessment of patients, and determining the need for supplemental laboratory test and medical consultations. 36 hours lecture.

Last day to add: 02/23/18
WE 02/12/18 06/07/18 09:45AM 11:50AM T DEC C119

The above section is a web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: D Moon

DEH-27 Oral Pathology
Prerequisite: DEH-10B and DEH-19 Limitation on enrollment: Enrollment in the Dental Hygiene Program Corequisite: DEH-20A, DEH-21, DEH-22, DEH-23, DEH-24, DEH-25, DEH-26 and DEH-28 Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene program. This course provides the student with an introduction to pathologic conditions that directly or indirectly affect the oral cavity and adjacent structures. Students will learn a spectrum of signs and symptoms accompanied by clinical slides to learn how to correctly make a differential diagnosis. 45 hours lecture.

Last day to add: 02/23/18
WE 02/12/18 06/07/18 09:00AM 12:10PM W DEC C119

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

DEH-28 Basic and Applied Pharmacology
Prerequisite: DEH-10B and DEH-19 Limitation on enrollment: Enrollment in the Dental Hygiene Program Corequisite: DEH-20A, DEH-21, DEH-22, DEH-23, DEH-24, DEH-25, DEH-26 and DEH-27 Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene program. The course introduces the student to the basic principles of pharmacology. Emphasis is on the use, actions, and clinical implications/contraindications to medications. 36 hours lecture.

Last day to add: 02/23/18
WE 02/12/18 06/07/18 01:10PM 03:30PM W DEC C119

The above section is a web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: D Moon
DEH-40  Clinical Dental Hygiene #5  4 UNITS
Prerequisite: DEH-30B Limitation on enrollment: Enrollment in the Dental Hygiene Program, Corequisite: DEH-41, DEH-42, DEH-43, DEH-44, DEH-45 and DEH-46 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 previous completed dental hygiene courses. Emphasis is placed on periodontal maintenance and recall patients with moderate to advanced periodontal disease. Students will do rotations to observe the different aspects of dentistry. Requires evaluation of clinical performance through the demonstration of clinical competence. 216 hours laboratory. (Pass/No Pass only.)
23127  Last day to add: 02/23/18
WEL  02/12/18  06/07/18  09:00AM  12:00PM  MW  DEC AOPS
WEL2  02/12/18  06/07/18  01:00PM  04:00PM  MW  DEC ARAD
WEL3  02/12/18  06/07/18  09:00AM  10:30AM  T  DEC AOPS
The above section is a web-enhanced class. Internet access is required.
Instructor: D Moon

DEH-41  Clinical Seminar #3  1 UNITS
Prerequisite: DEH-30B Limitation on enrollment: Enrollment in the Dental Hygiene Program, Corequisite: DEH-40, DEH-42, DEH-43, DEH-44, DEH-45 and DEH-46 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 will be implemented in the clinical setting. The course focuses on clinical issues and experiences of the students. Emphasis is on developing critical thinking skills when implementing dental hygiene treatment plans. The development of the dental hygiene portfolio will be completed in this course. 18 hours lecture.
23128  Last day to add: 02/23/18
WE  02/12/18  06/07/18  11:30AM  12:40PM  F  DEC C119
The above section is a web-enhanced class. Internet access is required.
Instructor: D Moon

DEH-42  Practice Management and Jurisprudence  2 UNITS
Prerequisite: DEH-30B Limitation on enrollment: Enrollment in the Dental Hygiene Program, Corequisite: DEH-40, DEH-41, DEH-43, DEH-44, DEH-45 and DEH-46 Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene program. This course will introduce the student to the dental economics of a dental hygiene practice within a private dental practice. Students will become familiar with dental office procedures including computer dental office management programs as well as tissue management systems. Emphasis will be placed on the scope of practice of dental professionals as outlined by the California State Dental Practice Act (DPA), 36 hours lecture.
23129  Last day to add: 02/23/18
WE  02/12/18  06/07/18  10:40AM  12:45PM  TH  DEC C119
The above section is a web-enhanced class. Internet access is required.
Instructor: D Moon

DEH-43  Advanced Periodontology  1 UNIT
Prerequisite: DEH-30B Limitation on enrollment: Enrollment in the Dental Hygiene Program, Corequisite: DEH-40, DEH-41, DEH-42, DEH-44, DEH-45 and DEH-46 Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene Program. The students will perform an in-depth analysis of current literature and how to implement the information to accomplish evidence-based dental hygiene care. 18 hours lecture.
23130  Last day to add: 02/23/18
WE  02/12/18  06/07/18  01:00PM  02:10PM  T  DEC B105
The above section is a web-enhanced class. Internet access is required.
Instructor: D Moon

DEH-44  Community Dental Health Education #2  1 UNIT
Prerequisite: DEH-30B Limitation on enrollment: Enrollment in the Dental Hygiene Program, Corequisite: DEH-40, DEH-41, DEH-42, DEH-43, DEH-44 and DEH-46 Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene Program. This course is a continuation of dental health education with emphasis on the concepts and methods of prevention as they relate to the oral health of groups. Issues central to community dental health such as access to care, supply and demand, quality assurance, health financing, health policy and community program development are presented. 18 hours lecture.
23131  Last day to add: 02/23/18
WE  02/12/18  06/07/18  10:50AM  11:10AM  T  DEC B105
The above section is a web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: D Moon

DEH-45  Community Dental Health Education Practicum #2  1 UNIT
Prerequisite: DEH-30B Limitation on enrollment: Enrollment in the Dental Hygiene Program, Corequisite: DEH-40, DEH-41, DEH-42, DEH-43, DEH-44 and DEH-46 Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene program. This course is a continuation of dental health practicum that emphasizes the assessment, diagnosis, planning, implementation, and evaluation of community programs. 9 hours lecture and 27 hours laboratory.
23132  Last day to add: 02/23/18
WE  02/12/18  06/07/18  09:00AM  09:30AM  F  DEC B105
WEL  02/12/18  06/07/18  09:30AM  11:00AM  F  DEC B105
The above section is a web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: D Moon
DEH-46  Advanced Topics in Dental Hygiene  1 UNIT
Prerequisite: DEH-30B Limitation on enrollment: Enrollment in the Dental Hygiene Program Corequisite: DEH-40, DEH-41, DEH-42, DEH-43, DEH-44 and DEH-45 Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene Program. This course examines advanced topics in the field of dental hygiene to prepare students to transition into the private practice arena. Students will discuss how to integrate topics into their clinical practices. Latest clinical duties approved by the Dental Board of California will be discussed. 18 hours lecture.
23133  Last day to add: 02/23/18
WE  02/12/18 06/07/18  09:20AM  10:30AM  TH  DEC C119
The above section is a web-enhanced class. Internet access is required.
Instructor: D Moon

EARLY CHILDHOOD EDUCATION

EAR-20  Child Growth and Development  3 UNITS
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.
23136  Last day to add: 02/23/18
OL  02/12/18 06/07/18  ON LINE
The above section is an online class. Computer with internet access is required.
See www.opencampus.com
Instructor: M Thompson

EAR-20  Child Growth and Development  3 UNITS
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.
23137  Last day to add: 02/23/18
OL  02/12/18 06/07/18  ON LINE
The above section is an online class. Computer with internet access is required.
See www.opencampus.com
Instructor: D Evans

EAR-20  Child Growth and Development  3 UNITS
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.
23134  Last day to add: 02/23/18
WE  02/12/18 06/07/18  09:00AM  12:10PM  M  ECME 115
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: S Johnson

EAR-20  Child Growth and Development  3 UNITS
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.
23135  Last day to add: 02/23/18
WE  02/12/18 06/07/18  06:00PM  09:35PM  T  ECME 115
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: R Herbertson

EAR-24  Introduction to Curriculum  3 UNITS
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 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.
23139  Last day to add: 02/23/18
WE  02/12/18 06/07/18  12:45PM  03:55PM  W  ECME 115
The above section is a webenhanced class. Internet access is required.
Instructor: M Thompson

EAR-25  Teaching in a Diverse Society  3 UNITS
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.
PREREQUISITE: None.
23140  Last day to add: 02/23/18
WE  02/12/18 06/07/18  12:45PM  03:55PM  TH  ECME 115
The above section is a short term web enhanced class. Internet access is required. Please note the start and end dates.
Instructor: R Reynolds
EAR-26  **Health, Safety and Nutrition**  3 UNITS
A study of health, safety and nutrition factors of importance to the teacher, child and family of the young child.
PREREQUISITE: None.
23754  Last day to add: 02/23/18
OL  02/12/18  06/07/18  ON LINE
The above section is an online class. Computer with internet access is required.
See www.opencampus.com
Instructor: Staff

EAR-26  **Health, Safety and Nutrition**  3 UNITS
A study of health, safety and nutrition factors of importance to the teacher, child and family of the young child.
PREREQUISITE: None.
23141  Last day to add: 02/26/18
WE  02/15/18  05/31/18  06:00PM 09:35PM  TH  ECEM 115
The above section is a webenhanced class. Computer with Internet access is required.
Instructor: S Johnson

EAR-28  **Principles and Practices of Teaching Young Children**  3 UNITS
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.
23142  Last day to add: 02/23/18
OL  02/12/18  06/07/18  ON LINE
The above section is an online class. Computer with Internet access is required.
See www.opencampus.com
Instructor: D Evans

EAR-42  **Child, Family, and Community**  3 UNITS
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.
PREREQUISITE: None.
23145  Last day to add: 02/23/18
OL  02/12/18  06/07/18  ON LINE
The above section is an online class. Computer with internet access is required. See www.open.campus.com
Instructor: M Thompson

EAR-42  **Child, Family, and Community**  3 UNITS
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.
PREREQUISITE: None.
23146  Last day to add: 02/23/18
WE  02/12/18  06/07/18  12:45PM 03:55PM  M  ECEM 115
The above section is a webenhanced class. Internet access is required.
Instructor: M Thompson

EAR-43  **Children with Challenging Behaviors**  3 UNITS
Prerequisite: EAR-19 EAR-20 Description: This course provides an overview of the developmental, environmental and cultural factors that impact the behavior of young children, including family stressors, child temperament, violence, attachment disorders, and special needs; and proactive intervention and prevention techniques. Topics include addressing reasons children misbehave, how to carefully observe a child, how to create a positive environment to encourage appropriate behavior, and how to effectively address many types of behaviors including those that are aggressive and antisocial, disruptive, destructive, emotional and dependent. Outside observations required. 54 hours lecture.
23732  Last day to add: 02/23/18
WE  02/12/18  06/07/18  12:45PM 03:55PM  T  ECEM 115
The above section is a webenhanced 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.
23753  Last day to add: 02/23/18
HYB  02/12/18  06/07/18  06:00PM 07:25PM  W  ECEM 115
HYBO  02/12/18  06/07/18  ON LINE
Instructor: T Oliver

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**ECO-4**  **Intro Economics**  3 UNITS
An entry-level, general education course which introduces and surveys basic macroeconomic and microeconomic principles.
PREREQUISITE: None.
23147  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  03:55PM 05:20PM  MW  PSC 16
Instructor: B Bandyopadhyay

**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.
23149  Last day to add: 02/23/18
OL  02/12/18  06/07/18  ON LINE
The above section is an online class. Computer with 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.
23150 Last day to add: 02/23/18
OL 02/12/18 06/07/18 ON LINE
The above section is an online class. Computer with Internet access is required. See www.opencampus.com.
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.
23703 Last day to add: 03/06/18
WE 02/23/18 06/01/18 08:00AM 12:05PM F HM 129
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.
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.
23151 Last day to add: 02/23/18
WE 02/12/18 06/07/18 02:20PM 03:45PM TTH HM 129
The above section is a web-enhanced class. Internet access is required.
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 advisable 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.

Spring 2018 Orientation Dates for EMS-50 and 51
THURSDAY, JANUARY 4, 2018 8:00 AM TO 10:00 AM BCTC CLASSROOM "L"
THURSDAY, JANUARY 11, 2018 8:00 AM TO 10:00 AM BCTC CLASSROOM "L"

EMS-50 Emergency Medical Technician 7 UNITS
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.
23620 Last day to add: 02/23/18
LEC 02/12/18 06/07/18 06:45AM 01:35PM M BCTC L
LAB 02/12/18 06/07/18 08:00AM 12:50PM TH BCTC K
The above section meets at the Ben Clark Training Center, located at 16888 Bundy Road, Riverside and requires concurrent enrollment in EMS-51-23621.
Instructor: C Nollette

T Morshed
EMS-50  Emergency Medical Technician  7 UNITS
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.

23618  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  06:45AM  12:35PM  T  BCTC L
LAB  02/12/18  06/07/18  01:30PM  06:20PM  T  BCTC K
The above section meets at the Ben Clark Training Center, located at 16888 Bundy Road, Riverside and requires concurrent enrollment in EMS-51-23622.
Instructor: C Nollette

EMS-50  Emergency Medical Technician  7 UNITS
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.

23619  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  06:45AM  12:35PM  W  BCTC L
LAB  02/12/18  06/07/18  01:30PM  06:20PM  W  BCTC K
The above section meets at the Ben Clark Training Center, located at 16888 Bundy Road, Riverside and requires concurrent enrollment in EMS-51-23623.
Instructor: C Nollette

EMS-51  Emergency Medical Services-Basic Clinical/Field  1.50 UNITS
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.

23621  Last day to add: 03/19/18
LAB  02/12/18  06/07/18  FLD EMS
The above section meets at the Ben Clark Training Center, located at 16888 Bundy Road, Riverside and requires concurrent enrollment in EMS-50-23620.
Instructor: C Nollette

EMS-51  Emergency Medical Services-Basic Clinical/Field  1.50 UNITS
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.

23622  Last day to add: 03/19/18
LAB  02/12/18  06/07/18  FLD EMS
The above section meets at the Ben Clark Training Center, located at 16888 Bundy Road, Riverside and requires concurrent enrollment in EMS-50-23618.
Instructor: C Nollette

EMS-51  Emergency Medical Services-Basic Clinical/Field  1.50 UNITS
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.

23623  Last day to add: 03/19/18
LAB  02/12/18  06/07/18  FLD EMS
The above section meets at the Ben Clark Training Center, located at 16888 Bundy Road, Riverside and requires concurrent enrollment in EMS-50-23619.
Instructor: C Nollette

EMS-80  Medical Emergencies  4.50 UNITS
Prerequisite: EMS-70 and EMS-71 Limitation on enrollment: Acceptance into the paramedic program Corequisite: EMS-81 and EMS-82 and EMS-83 Description: Preparation for management of patients with medical emergencies; includes selection of appropriate treatment protocols, electrocardiogram interpretation, pharmacology, and interventions that lead to a viable outcome for a patient experiencing a medical emergency. 63 hours lecture and 54 hours laboratory.

23616  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  12:10PM  03:45PM  W  BCTC H
LAB  02/12/18  06/07/18  08:00AM  11:10AM  W  BCTC K
The above section meets at the Ben Clark Training Center, located at 16888 Bundy Road, Riverside and requires concurrent enrollment in EMS-81-23614, EMS-82-23615 and EMS-83-23617.
Instructor: R Fontaine
EMS-81  Special Populations  4 UNITS
Prerequisite: EMS-70 and EMS-71 Limitation on enrollment: Acceptance into the Paramedic program Corequisite: EMS-80 and EMS-82 and EMS-83 Description: Provides paramedic students to care for clients with special problems through a review of anatomy and physiology as well as the pathophysiological process of neonatology, pediatrics, geriatrics, abuse, assault, and patients with special needs, also includes discussion of acute interventions for chronic care patients. 54 hours lecture and 54 hours laboratory.

23614  Last day to add: 02/23/18
LEC  02/12/18  06/04/18  08:00AM – 11:35AM  M  BCTC K
LAB  02/12/18  06/04/18  12:30PM – 04:05PM  M  BCTC H

The above section meets at the Ben Clark Training Center, located at 16888 Bundy Road, Riverside and requires concurrent enrollment in EMS-80-23616, EMS-82-23615 and EMS-83-23617.

Instructor: E Craig

EMS-82  Special Topics  3 UNITS
Prerequisite: EMS-70 and EMS-71 Limitation on enrollment: Acceptance into the paramedic program Corequisite: EMS-80 and EMS-81 and EMS-83 Description: Overview of issues and problems directly impacting the emergency provider, such as dealing with weapons of mass destruction, bioterrorism, urban terrorism threats and other topics and circumstances in an unpredictable environment. 36 hours lecture and 54 hours laboratory.

23615  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  12:10PM – 02:15PM  T  BCTC H
LAB  02/12/18  06/07/18  08:00AM – 11:10AM  T  BCTC K

The above section meets at the Ben Clark Training Center, located at 16888 Bundy Road, Riverside and requires concurrent enrollment in EMS-80-23616, EMS-81-23614 and EMS-83-23617.

Instructor: H Bolowich

EMS-83  Clinical Medical Specialty II  3 UNITS
Prerequisite: EMS-70 and EMS-71 Limitation on enrollment: Acceptance into the Paramedic program Corequisite: EMS-80 and EMS-81 and EMS-82 Description: Supervised clinical practice under the supervision of health care professionals in a wide variety of situations involving patient care of the sick and injured in a hospital setting. 162 hours laboratory.

23617  Last day to add: 03/19/18
LAB  02/12/18  06/07/18  09:00AM – 04:05PM  FLD EMS

The above section meets at the Ben Clark Training Center, located at 16888 Bundy Road, Riverside and requires concurrent enrollment in EMS-80-23616, EMS-81-23614 and EMS-82-23615.

Instructor: R Fontaine

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)

23157  Last day to add: 02/20/18
OL  02/12/18  04/08/18  ON LINE
OLL  02/12/18  04/08/18  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-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)

23158  Last day to add: 02/20/18
OL  02/12/18  04/08/18  ON LINE
OLL  02/12/18  04/08/18  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

THE LEARNING CENTER HOURS:
Monday - Thursday ................................................. 9:00AM – 6:00PM
Friday ........................................................................... 10:00AM – 3:00PM
Saturday .................................................................... 10:00AM – 1:00PM
Sunday ...................................................................... CLOSED
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-90**
  - Accelerated College Reading
  - 5 units
  - Prerequisite: None
  - This course offers accelerated, intensive instruction in the reading expected in associate degree and transfer courses.

- **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

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)

23159  Last day to add: 02/23/18
OL  02/12/18  06/07/18  ON LINE
OL  02/12/18  06/07/18  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 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)

23163  Last day to add: 02/23/18
OL  02/12/18  06/07/18  ON LINE
OLL 02/12/18  06/07/18  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 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)

23164  Last day to add: 02/23/18
OL  02/12/18  06/07/18  ON LINE
OLL 02/12/18  06/07/18  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: 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)

23177  Last day to add: 02/23/18
WE  02/12/18  06/07/18  07:30AM  10:00AM  T  PSC 10
WE2 02/12/18  06/07/18  07:30AM  09:00AM  TH  PSC 10
WEL 02/12/18  06/07/18  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 section.
Instructor: L Colen-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)

23193  Last day to add: 02/23/18
WE  02/12/18  06/07/18  07:30AM  10:00AM  T  HM 338
WE2 02/12/18  06/07/18  07:30AM  09:00AM  TH  HM 338
WEL 02/12/18  06/07/18  09:10AM 10:00AM  TH  HM 338

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: 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)

23173  Last day to add: 02/23/18
WE  02/12/18  06/07/18  07:50AM  09:25AM  MW  PSC 7
WE2 02/12/18  06/07/18  07:50AM  08:25AM  F  PSC 7
WEL 02/12/18  06/07/18  08:35AM 09:25AM  F  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 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)

23165  Last day to add: 02/23/18
WE  02/12/18  06/07/18  08:00AM  10:30AM  M  SAS 210
WE2  02/12/18  06/07/18  08:00AM  09:30AM  W  SAS 210
WEL  02/12/18  06/07/18  09:40AM  10:30AM  W  SAS 210

The above section is a short term hybrid class. Internet access is required. Designated laboratory hours are included in the meeting times for this section.

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)

23182  Last day to add: 02/23/18
WE  02/12/18  06/07/18  08:00AM  10:30AM  M  SAS 210
WE2  02/12/18  06/07/18  08:00AM  09:30AM  W  SAS 210
WEL  02/12/18  06/07/18  09:40AM  10:30AM  W  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 section.

Instructor: A Guevara

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)

23185  Last day to add: 02/18/18
HYB  02/12/18  04/04/18  08:00AM  10:10AM  MW  SAS 207
HYBO  02/12/18  04/04/18  ON LINE
HYBLO  02/12/18  04/04/18  ON LINE

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

Instructor: C Brownell

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)

23189  Last day to add: 02/23/18
WE  02/12/18  06/07/18  08:00AM  09:35AM  MW  HM 338
WE2  02/12/18  06/07/18  08:00AM  08:35AM  F  HM 338
WEL  02/12/18  06/07/18  08:45AM  09:35AM  F  HM 338

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: J Osborne

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)

23170  Last day to add: 02/23/18
WE  02/12/18  06/07/18  08:00AM  10:30AM  T  SAS 210
WE2  02/12/18  06/07/18  08:00AM  09:30AM  TH  SAS 210
WEL  02/12/18  06/07/18  09:40AM  10:30AM  TH  SAS 210

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: P Flori-Sanchez

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 • WKRK - Work Experience Lecture • WRKO - Work Experience Online

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<thead>
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<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Prerequisite</th>
<th>Description</th>
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<td>ENG-1A</td>
<td>English Composition</td>
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<td>Instructor: A Sacks</td>
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<td>Instructor: S Henry</td>
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<td>Instructor: J Pinson</td>
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</tbody>
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ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80or 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)

23190  Last day to add: 02/19/18
HYB  02/13/18  04/05/18  10:40AM  12:45PM  TTH  SAS 210
HYBO  02/13/18  04/05/18  ON LINE
HYBLO  02/13/18  04/05/18  ON LINE

The above section is a short term hybrid class. Internet access is required. See www.opensampus.com. Please see the instructor and counselor before enrolling. Please note start and end dates.

Instructor: V Zapata

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80or 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)

23191  Last day to add: 02/23/18
WE  02/12/18  06/07/18  11:30AM  01:05PM  MW  HM 338
WE2  02/12/18  06/07/18  11:30AM  12:05PM  F  HM 338
WEL  02/12/18  06/07/18  12:15PM  01:50PM  F  HM 338

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: J Osborn

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80or 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)

23186  Last day to add: 02/23/18
WE  02/12/18  06/07/18  12:40PM  03:10PM  M  BCTC 25
WE2  02/12/18  06/07/18  12:40PM  02:10PM  W  BCTC 25
WEL  02/12/18  06/07/18  02:20PM  03:10PM  W  BCTC 25

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: S Henry

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80or 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)

23167  Last day to add: 02/23/18
WE  02/12/18  06/07/18  01:00PM  03:30PM  M  SAS 210
WE2  02/12/18  06/07/18  01:00PM  02:30PM  F  SAS 210
WEL  02/12/18  06/07/18  02:40PM  03:30PM  F  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 section.

Instructor: J Farago Spencer

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80or 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)

23192  Last day to add: 02/23/18
WE  02/12/18  06/07/18  01:15PM  02:50PM  MW  HM 338
WE2  02/12/18  06/07/18  01:15PM  01:50PM  F  HM 338
WEL  02/12/18  06/07/18  02:00PM  02:50PM  F  HM 338

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: E Shea

ENG-1A  English Composition  4 UNITS
Prerequisite: ENG-50 or ENG-80or 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)

23180  Last day to add: 02/23/18
WE  02/12/18  06/07/18  01:20PM  03:50PM  M  PSC 10
WE2  02/12/18  06/07/18  01:20PM  02:00PM  W  PSC 10
WEL  02/12/18  06/07/18  03:00PM  03:50PM  W  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 section.

Instructor: J Lee
**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)  

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Days</th>
<th>Start Date</th>
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<th>Meeting Times</th>
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<td>WE 23166</td>
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<td>WE2</td>
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<td>06/07/18</td>
<td>02:00PM - 03:30PM</td>
<td>TH PSC 10</td>
</tr>
<tr>
<td>WEL</td>
<td></td>
<td>02/12/18</td>
<td>06/07/18</td>
<td>03:40PM - 04:30PM</td>
<td>TH PSC 10</td>
</tr>
</tbody>
</table>

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:* T Frazier

---

**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>Course Code</th>
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<th>Meeting Times</th>
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<tr>
<td>WE 23184</td>
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<td>02/12/18</td>
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<td>02:00PM - 04:30PM</td>
<td>T HM 338</td>
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<tr>
<td>WE2</td>
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<td>02/12/18</td>
<td>06/07/18</td>
<td>02:00PM - 03:30PM</td>
<td>TH HM 338</td>
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<tr>
<td>WEL</td>
<td></td>
<td>02/12/18</td>
<td>06/07/18</td>
<td>03:40PM - 04:30PM</td>
<td>TH HM 338</td>
</tr>
</tbody>
</table>

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 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)  

<table>
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<tr>
<th>Course Code</th>
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<th>Start Date</th>
<th>End Date</th>
<th>Meeting Times</th>
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<td>06/07/18</td>
<td>03:00PM - 04:35PM</td>
<td>MW HM 338</td>
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<tr>
<td>WE2</td>
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<td>03:00PM - 03:35PM</td>
<td>F HM 338</td>
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<tr>
<td>WEL</td>
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<td>02/12/18</td>
<td>06/07/18</td>
<td>03:45PM - 04:35PM</td>
<td>F HM 338</td>
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</table>

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:* J Branson

---

**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>Course Code</th>
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<th>Start Date</th>
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<th>Meeting Times</th>
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<td>HYB0</td>
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<td>06/01/18</td>
<td>04:30PM - 05:45PM</td>
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<tr>
<td>HYBLO</td>
<td></td>
<td>02/23/18</td>
<td>06/01/18</td>
<td>04:30PM - 05:45PM</td>
<td>ON LINE</td>
</tr>
</tbody>
</table>

The above section is a short term hybrid class laboratory requirement to be completed online. Computer with Internet access is required. See [www.opencampus.com](http://www.opencampus.com). Please note the start and end dates.  
*Instructor:* J Frazier

---

**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)  

<table>
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<tr>
<th>Course Code</th>
<th>Days</th>
<th>Start Date</th>
<th>End Date</th>
<th>Meeting Times</th>
<th>Location</th>
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<tr>
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<td></td>
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<tr>
<td>WE2</td>
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<td>02/12/18</td>
<td>06/07/18</td>
<td>04:40PM - 06:10PM</td>
<td>TH PSC 10</td>
</tr>
<tr>
<td>WEL</td>
<td></td>
<td>02/12/18</td>
<td>06/07/18</td>
<td>06:20PM - 07:10PM</td>
<td>TH PSC 10</td>
</tr>
</tbody>
</table>

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:* T Frazier
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)
23168  Last day to add: 02/23/18
WE 02/12/18 06/07/18 04:45PM 06:00PM MTW HM 338
WEL 02/12/18 06/07/18 04:45PM 05:35PM TH HM 338
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: A Lopper

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)
23169  Last day to add: 02/23/18
WE 02/12/18 06/07/18 06:00PM 08:30PM M PSC 10
WE2 02/12/18 06/07/18 06:00PM 07:30PM W PSC 10
WEL 02/12/18 06/07/18 07:40PM 08:30PM W 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 section.
Instructor: J Lee

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)
23178  Last day to add: 02/23/18
WE 02/12/18 06/07/18 06:00PM 08:30PM T HM 211
WE2 02/12/18 06/07/18 06:00PM 07:30PM TH HM 211
WEL 02/12/18 06/07/18 07:40PM 08:30PM TH HM 211
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 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)
23187  Last day to add: 02/23/18
HYB 02/12/18 06/07/18 06:15PM 08:20PM M PSC 8
HYBO 02/12/18 06/07/18 ON LINE
HYBLO 02/12/18 06/07/18 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 is 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)
23176  Last day to add: 02/23/18
WE 02/12/18 06/07/18 06:30PM 09:00PM M SAS 207
WE2 02/12/18 06/07/18 06:30PM 08:00PM W SAS 207
WEL 02/12/18 06/07/18 08:10PM 09:00PM 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 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)
23172  Last day to add: 02/23/18
WE 02/12/18 06/07/18 06:30PM 09:00PM T SAS 207
WE2 02/12/18 06/07/18 06:30PM 08:00PM TH SAS 207
WEL 02/12/18 06/07/18 08:10PM 09:00PM 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 section.
Instructor: E 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)

23160  Last day to add: 02/23/18
HYB  02/12/18  06/07/18  06:40PM  08:45PM  W  HM 207
HYBO  02/12/18  06/07/18  ON LINE
HYBLO  02/12/18  06/07/18  ON LINE

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

23188  Last day to add: 02/19/18
HYB  02/13/18  04/05/18  07:10PM  09:15PM  W  SAS 210
HYBO  02/12/18  04/05/18  ON LINE
HYBLO  02/12/18  04/05/18  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 is required. See www.opencampus.com. Please note the start and end dates.
Instructor: J Branson

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)

23213  Last day to add: 02/23/18
OL  02/12/18  04/06/18  ON LINE
OLL  02/12/18  06/07/18  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. 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)

23214  Last day to add: 02/20/18
OL  02/12/18  04/05/18  ON LINE
OLL  02/12/18  04/05/18  ON LINE
OL  02/12/18  04/06/18  ON LINE
OLL  02/12/18  04/06/18  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: Z Rodriguez

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)

23215  Last day to add: 02/23/18
OL  02/12/18  06/07/18  ON LINE
OLL  02/12/18  06/07/18  ON LINE
OL  02/12/18  06/07/18  ON LINE
OLL  02/12/18  06/07/18  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 Hawkins
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)

23216  Last day to add: 04/24/18
OL  04/16/18  06/07/18  ON LINE
OLL  04/16/18  06/07/18  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)

23217  Last day to add: 02/23/18
OL  02/12/18  06/07/18  ON LINE
OLL  02/12/18  06/07/18  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)

HYB 02/12/18 06/07/18
OL  02/12/18  06/07/18  ON LINE
OLL  02/12/18  06/07/18  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 Toland

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)

23788  Last day to add: 02/23/18
OL  02/12/18  06/07/18  ON LINE
OLL  02/12/18  06/07/18  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 Clark
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)

23632  Last day to add: 02/23/18
WE  02/12/18  06/07/18  07:30AM  10:00AM  T  PSC 8
WE2  02/12/18  06/07/18  07:30AM  09:00AM  TH  PSC 8
WEL  02/12/18  06/07/18  09:10AM  10:00AM  TH  PSC 8

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

Instructor: C Briggs

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)

23206  Last day to add: 02/23/18
WE  02/12/18  06/07/18  08:00AM  10:30AM  M  SAS 203
WE2  02/12/18  06/07/18  08:00AM  09:30AM  W  SAS 203
WEL  02/12/18  06/07/18  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.

Instructor: R Garcia

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)

23198  Last day to add: 02/23/18
WE  02/12/18  06/07/18  10:10AM  11:40AM  T  HM 207
WE2  02/12/18  06/07/18  10:10AM  11:40AM  W  HM 207
WEL  02/12/18  06/07/18  11:50AM  12:40PM  W  HM 207

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: 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)

23197  Last day to add: 02/23/18
WE  02/12/18  06/07/18  10:10AM  12:40PM  T  HM 207
WE2  02/12/18  06/07/18  10:10AM  11:40AM  TH  HM 207
WEL  02/12/18  06/07/18  11:50AM  12:40PM  TH  HM 207

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: E Williams

Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home!  www.morenovalleycollegebookstore.com
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)  
23633  Last day to add: 02/23/18  
WE  02/12/18  06/07/18  10:10AM  12:40PM  T  PSC 8  
WE2  02/12/18  06/07/18  10:10AM  11:40AM  TH  PSC 8  
WEL  02/12/18  06/07/18  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 section.  
Instructor: R Garcia

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)  
23635  Last day to add: 02/23/18  
WE  02/12/18  06/07/18  10:40AM  01:10PM  M  PSC 8  
WE2  02/12/18  06/07/18  10:40AM  12:10PM  W  PSC 8  
WEL  02/12/18  06/07/18  12:20PM  01:10PM  W  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 section.  
Instructor: K Stevenson

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)  
23207  Last day to add: 04/23/18  
HYB  04/17/18  06/07/18  10:40AM  12:45PM  TTH  SAS 210  
HYBO  04/17/18  06/07/18  ON LINE  
HYBLO  04/17/18  06/07/18  ON LINE  
The above section is a short term hybrid class intended for students in the Puente Program and has 18-hour requirement to be completed online. Computer with Internet access is required. See www.opencampus.com. Please see the instructor and counselor before enrolling. Please note start and end dates.  
Instructor: V Zapata

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)  
23211  Last day to add: 03/06/18  
HYB  02/23/18  06/01/18  10:40AM  01:10PM  F  HM 207  
HYBO  02/23/18  06/01/18  ON LINE  
HYBLO  02/23/18  06/01/18  ON LINE  
The above section is a short term hybrid class laboratory requirement to be completed online. Computer with Internet access is required. See www.opencampus.com. Please note the start and end dates.  
Instructor: D Toland

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)  
23200  Last day to add: 02/23/18  
WE  02/12/18  06/07/18  01:20PM  03:50PM  M  HM 207  
WE2  02/12/18  06/07/18  01:20PM  02:50PM  W  HM 207  
WEL  02/12/18  06/07/18  03:00PM  03:50PM  W  HM 207  
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: 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)  
23636  Last day to add: 02/23/18  
WE  02/12/18  06/07/18  01:20PM  03:50PM  M  PSC 8  
WE2  02/12/18  06/07/18  01:20PM  02:50PM  W  PSC 8  
WEL  02/12/18  06/07/18  03:00PM  03:50PM  W  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 section.  
Instructor: K Stevenson

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 • WRXK - Hybrid Work Experience • WRKDO - 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)

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<td></td>
<td></td>
<td>WEL</td>
<td>02/12/18 - 06/07/18</td>
<td>03:40PM - 04:30PM</td>
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</table>

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 James

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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)

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<td>WEL</td>
<td>02/12/18 - 06/07/18</td>
<td>03:40PM - 04:30PM</td>
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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:** J Escobar

---

### 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)

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<td>03:40PM - 04:30PM</td>
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</table>

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 Snyder

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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)

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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 Evans

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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)

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<td>04:10PM - 05:40PM</td>
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<td></td>
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<td>WEL</td>
<td>02/12/18 - 06/07/18</td>
<td>05:50PM - 06:40PM</td>
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</table>

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:** J Pinson
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)

23631  Last day to add: 02/23/18
WE 02/12/18 06/07/18 04:10PM 06:40PM T LIB 120
WE2 02/12/18 06/07/18 04:10PM 05:40PM TH LIB 120
WEL 02/12/18 06/07/18 05:50PM 06:40PM TH LIB 120

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: Staff

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)

23196  Last day to add: 02/23/18
WE 02/12/18 06/07/18 05:00PM 07:30PM T HM 207
WE2 02/12/18 06/07/18 05:00PM 06:30PM TH HM 207
WEL 02/12/18 06/07/18 06:40PM 07:30PM TH HM 207

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: R Papica

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)

23209  Last day to add: 02/23/18
HYB 02/12/18 06/07/18 05:00PM 07:05PM W PSC 8
HYBO 02/12/18 06/07/18 ON LINE
HYBLO 02/12/18 06/07/18 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: D Banuelos

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)

23201  Last day to add: 02/23/18
WE 02/12/18 06/07/18 06:00PM 08:30PM M PSC 7
WE2 02/12/18 06/07/18 06:00PM 07:30PM W PSC 7
WEL 02/12/18 06/07/18 07:40PM 08:30PM 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 section.
Instructor: A Alfaro

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)

23638  Last day to add: 02/23/18
WE 02/12/18 06/07/18 06:00PM 08:30PM M LIB 124
WE2 02/12/18 06/07/18 06:00PM 07:30PM W LIB 124
WEL 02/12/18 06/07/18 07:40PM 08:30PM W LIB 124

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: A Hayes

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)

23205  Last day to add: 02/23/18
WE 02/12/18 06/07/18 06:00PM 08:30PM T PSC 8
WE2 02/12/18 06/07/18 06:00PM 07:30PM TH PSC 8
WEL 02/12/18 06/07/18 07:40PM 08:30PM 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 section.
Instructor: M Snyder
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)
23210  Last day to add: 02/23/18
HYB  02/12/18  06/07/18  06:40PM  08:45PM  M  HM 207
HYBO  02/12/18  06/07/18  ON LINE
HYBLO  02/12/18  06/07/18  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: D Banuelos

ENG-1BH Honors Critical Thinking and Writing  4 UNITS
Prerequisite: ENG-1A or ENG-1AH
Limitation on enrollment: Enrollment in the Honors Program Description: Building on the rhetorical skills learned in ENG 1A or 1AH, 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. 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-1B and ENG-1BH. 72 hours lecture and 18 hours laboratory. (TBA option)
23220  Last day to add: 02/27/18
WE  02/13/18  04/05/18  05:30PM  07:35PM  TH  PSC 7
WEL  02/13/18  04/05/18  PSC 7

The above section is a short term web-enhanced class and has a 27 hour laboratory requirement. Internet access is required. In addition to time spent in class, students are required to meet 3 hours and 35 minutes each Friday. Your instructor will have details on the first day of class. Please note start and end date.

Instructor: A Guevara

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: E Williams
ENG-15  American Literature II: 1860 to the Present  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 1860 to the present, including a comprehensive exposure to the prose, poetry, fiction, and drama 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.)
23626  Last day to add: 02/15/18
WE 02/12/18  06/07/18  03:55PM  05:20PM  MW  PSC 7
The above section is a web-enhanced class. Internet access is required.
Instructor: K Stevenson

ENG-20  Survey of African American Literature  3 UNITS
Advisory: ENG-1B or ENG-1BH Description: A survey of African American literature from the early oral tradition to the present, including a comprehensive exposure to African American prose, poetry, and fiction as well as a basic understanding of the cultural, intellectual, and artistic trends of African American culture and the relationship to contemporary literature. Students who have taken both ENG-21 and ENG-22 may not receive credit for ENG-20. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
23627  Last day to add: 02/15/18
WE 02/12/18  06/07/18  12:45PM  02:10PM  MW  PSC 7
The above section is a web-enhanced class. Internet access is required.
Instructor: C Briggs

ENG-41  World Literature II: Seventeenth Century Through the Present  3 UNITS
Prerequisite: ENG-50 or ENG-80 Advisory: ENG-1B or ENG-1BH Description: Significant works of world literature from the Seventeenth Century through the present, including a comprehensive exposure to the poetry, drama, and fiction of these periods as well as a basic understanding of the cultural, intellectual, and artistic trends these works embody. Emphasis on literature in translation. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)
23221  Last day to add: 02/15/18
WE 02/12/18  06/07/18  11:10AM  12:35PM  MW  PSC 7
The above section is a web-enhanced class. Internet access is required.
Instructor: A Roberts

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.)
23232  Last day to add: 02/15/18
HYB 02/23/18  04/06/18  08:00AM  01:50PM  F  PSC 10
HYBO 02/23/18  04/06/18  ON LINE
HYBLO 02/23/18  04/06/18  ON LINE
The above section is a term hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access is required. See www.opencampus.com. Please note the start and end dates.
Instructor: M Mariano

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.)
23237  Last day to add: 02/15/18
HYB 02/24/18  04/07/18  08:00AM  12:50PM  S  SAS 207
HYBO 02/24/18  04/07/18  ON LINE
HYBLO 02/24/18  04/07/18  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 is required. See www.opencampus.com. Please note the start and end dates.
Instructor: P Flory-Sanchez

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.)
23229  Last day to add: 02/15/18
WE 02/12/18  06/07/18  10:10AM  12:40PM  T  SAS 203
WE2 02/12/18  06/07/18  10:10AM  11:40AM  TH  SAS 203
WEL 02/12/18  06/07/18  11:50AM  12:40PM  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 section.
Instructor: L Melton
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.)

23234  Last day to add: 02/27/18
HYB  02/23/18  04/06/18  12:10PM  06:00PM  F  HM 211
HYBO  02/23/18  04/06/18  ON LINE
HYBLO  02/23/18  04/06/18  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 is required. See www.opencampus.com. Please note the start and end dates.

Instructor: J Kuntz

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.)

23233  Last day to add: 02/28/18
HYB  02/24/18  04/07/18  01:00PM  05:50PM  S  SAS 207
HYBO  02/24/18  04/07/18  ON LINE
HYBLO  02/24/18  04/07/18  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 is required. See www.opencampus.com. Please note the start and end dates.

Instructor: M Khalaj-Le Corre

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.)

23235  Last day to add: 02/23/18
WE  02/12/18  06/07/18  01:40PM  04:10PM  M  HM 337
WE2  02/12/18  06/07/18  01:40PM  03:10PM  W  HM 337
WEL  02/12/18  06/07/18  03:20PM  04:10PM  W  HM 337

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 LaPorte

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.)

23225  Last day to add: 02/23/18
WE  02/12/18  06/07/18  02:00PM  04:30PM  T  PSC 7
WE2  02/12/18  06/07/18  02:00PM  03:30PM  TH  PSC 7
WEL  02/12/18  06/07/18  03:40PM  04:30PM  TH  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 section.

Instructor: L Melton

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.)

23224  Last day to add: 02/19/18
HYB  02/13/18  04/05/18  04:00PM  06:05PM  TH  LIB 124
HYBO  02/13/18  04/05/18  ON LINE
HYBLO  02/13/18  04/05/18  ON LINE

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

Instructor: M Mariano

ENG-80  Preparatory Composition  6 UNITS
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.)

23239  Last day to add: 02/23/18
WE  02/12/18  06/07/18  07:50AM  10:10AM  TH  SAS 207
WE2  02/12/18  06/07/18  07:50AM  09:10AM  F  SAS 207
WEL  02/12/18  06/07/18  09:20AM  10:40AM  F  SAS 207

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 section.

Instructor: A Guevara
ENG-80 Preparatory Composition

6 UNITS

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.)

23245 Last day to add: 02/23/18
WE 02/12/18 06/07/18 08:00AM 10:20AM MW SAS 224
WE2 02/12/18 06/07/18 08:00AM 09:20AM F SAS 224
WEL 02/12/18 06/07/18 09:30AM 10:20AM F SAS 224

Instructor: L Bond

Instructor: R Zarate

23246 Last day to add: 02/23/18
WE 02/12/18 06/07/18 10:40AM 12:00PM MW SAS 210
WE2 02/12/18 06/07/18 10:40AM 12:00PM F SAS 210
WEL 02/12/18 06/07/18 12:10PM 01:00PM F SAS 210

Instructor: N Wilson

Instructor: B Boykin

ENG-80 Preparatory Composition

6 UNITS

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.)

23241 Last day to add: 02/23/18
WE 02/12/18 06/07/18 02:00PM 04:20PM THH SAS 207
WE2 02/12/18 06/07/18 02:00PM 03:20PM F SAS 207
WEL 02/12/18 06/07/18 03:30PM 04:20PM F SAS 207

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 section.

Instructor: M Memilliod

Instructor: E Pacheco

23244 Last day to add: 02/23/18
WE 02/12/18 06/07/18 04:40PM 07:00PM MT SAS 210
WE2 02/12/18 06/07/18 04:40PM 06:00PM TH SAS 210
WEL 02/12/18 06/07/18 06:10PM 07:00PM TH SAS 210

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 section.

Instructor: B Boykin
ENG-80 Preparatory Composition 6 UNITS
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.)

Instructor: D Clark

ESL-52 Low-intermediate Writing and Grammar 4 UNITS
Prerequisite: ESL-51 or Qualifying placement level on a state-approved placement instrument Description: Develops competency in standard written English with a focus on basic writing and grammar skills. Instruction includes vocabulary and reading skills necessary for success in low-intermediate English courses. 72 hours lecture and 18 hours laboratory. (Non-degree credit course. Pass/No Pass only.)

Instructor: J Le Doux

ENG-90B Special Topics in English: The Research Paper Process 1 UNIT
Description: Presents the essential skills of the process for writing a research paper. Students learn and practice process and skills for determining an academic research question; conducting library and Internet research; planning the research paper; organizing the research material; defining a thesis statement; drafting; critiquing peers’ papers; using academic formatting; and preparing a final document. 18 hours lecture. (Non-degree credit course. Pass/No Pass only)

Instructor: J Escobar

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 courses. 72 hours lecture and 18 hours laboratory. (Non-degree credit course. Pass/No Pass only.)

Instructor: J Kim

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 courses. 90 hours lecture and 18 hours laboratory. (Degree credit course. Letter Grade, or Pass/No Pass Option.)

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.)

WE 02/12/18 06/07/18 06:00PM 09:10PM  M  HM 221
WE2 02/12/18 06/07/18 06:00PM 08:10PM  W  HM 221
WEL 02/12/18 06/07/18 08:20PM 09:10PM  W  HM 221

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 Alvarez

ESL-72  Intermediate Reading and Vocabulary  4 UNITS
Advisory: ESL-71 and ESL-53 or ESL-54 Description: Emphasizes the continued acquisition of reading skills needed for college level courses, expansion of receptive and productive vocabulary, and comprehension of medium-length adapted reading selections. 72 hours lecture and 18 hours laboratory. (Non-degree credit course. Pass/No Pass only)

WE 02/12/18 06/07/18 08:00AM 10:30AM  M  HM 221
WE2 02/12/18 06/07/18 08:00AM 09:25AM  W  HM 221
WEL 02/12/18 06/07/18 09:35AM 10:30AM  W  HM 221

Instructor: S Hatifi

ESL-90D  Special Topics in ESL: Verb Tense Review  2 UNITS
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)

OL 04/16/18 06/07/18 08:00AM 10:30AM  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-90L  Special Topics in English as a Second Language: Punctuation of Phrases and Clauses  2 UNITS
Advisory: Qualification for or enrollment in ESL 53 or higher Description: Provides students with the conventions of punctuation use in American English. Enhances the students competence in identifying types of phrases and clauses in English and in using proper punctuation in compound and complex sentence structures. 36 hours lecture. (Non-degree credit course. Pass/No Pass only)

OL 04/16/18 06/07/18 08:00AM 10:30AM  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 Alvarez

ESL-92  Oral Skills II: Intermediate Oral Communication  3 UNITS
Advisory: ESL-91 and concurrent enrollment in ESL 53 or 54 Description: This course develops intermediate conversation, pronunciation, idiomatic and aural comprehension skills. It is intended for non-native speakers of English who can make themselves understood but are not yet proficient in self-expression. Conversational and idiomatic skills focus on fluent and appropriate use of oral communication skills in a variety of social, business and/or academic situations. Pronunciation focuses on clearer articulation of English vowels and consonants and on increased control of the stress, intonation and rhythm of English. Listening comprehension stresses understanding verbal instructions and questions on campus and in the workplace. Students continue to learn appropriate verbal and non-verbal behavior as well as conversation management techniques to exchange ideas in small and large group communication. 54 hours lecture and 18 hours laboratory. (Non-degree credit course. Pass/No Pass only.)

WE 02/17/18 06/02/18 12:30PM 01:35PM  S  HM 221

Instructor: J Lambert

FIRE TECHNOLOGY

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

WE 02/12/18 06/07/18 09:00AM 12:20PM  W  BCTC G2

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

Instructor: J Bruner

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

WE 02/12/18 06/07/18 05:40PM 08:50PM  T  BCTC G2

The above section is a web-enhanced class that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside. Computer with Internet access required. See www.opencampus.com

Instructor: M Gilman

FIT-2  Fire Behavior and Combustion  3 UNITS
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.)

WE 02/12/18 06/07/18 09:00AM 10:25AM  T  BCTC G2

The above section is a hybrid class that meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside. Computer with Internet access required. See www.opencampus.com

Instructor: J Lambert

Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home at www.morenovalleycollegebookstore.com
FIT-3  Fire Protection Equipment and Systems  3 UNITS
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.)
23672  Last day to add: 02/23/18
WE 02/12/18 06/07/18 03:00PM 06:10PM W BCTC G2
The above section is a web-enhanced class that meets at the Ben Clark Training Center, located at 16888 Bundy Road, Riverside. Computer with Internet access required.
Instructor: J Lambert

FIT-4  Building Construction for Fire Protection  3 UNITS
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.)
23670  Last day to add: 02/23/18
WE 02/12/18 06/07/18 09:00AM 12:10PM W BCTC G2
The above section is a web-enhanced class that meets at the Ben Clark Training Center, located at 16888 Bundy Road, Riverside. Computer with Internet access required.
Instructor: J Lambert

FIT-5  Fire Prevention  3 UNITS
Description: Provides fundamental information regarding the history and philosophy of fire prevention, organization and operation of a fire prevention bureau, use of fire codes, identification and correction of fire hazards and the relationship of fire prevention with fire safety education and detection and suppression. 54 hours lecture. (Letter Grade or Pass/No Pass option.)
23674  Last day to add: 02/23/18
WE 02/12/18 06/07/18 09:00AM 12:10PM F BCTC G2
The above section is a web-enhanced class that meets at the Ben Clark Training Center, located at 16888 Bundy Road, Riverside. Computer with Internet access required.
Instructor: S Zell

FIT-7  Principles Firefighter Safety and Survival  3 UNITS
Introduces students to the national firefighter life safety initiatives and the need for cultural change regarding safety within emergency services.
PREREQUISITE: None.
23673  Last day to add: 02/23/18
WE 02/12/18 06/07/18 09:00AM 12:10PM TH BCTC G2
The above section is a web-enhanced class that meets at the Ben Clark Training Center, located at 16888 Bundy Road, Riverside. Computer with Internet access required.
Instructor: J Lambert

FIT-C30  Intermediate ICO (I-300)  0.50 UNITS
This course 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. State Fire Marshal Certificate fees totaling $20.00 are required and will be charged at the time of registration.
PREREQUISITE: None.
ADVISORY: FIT-C20.
23675  Last day to add: 03/21/18
LEC 03/19/18 03/21/18 08:30AM 12:30PM MTW BCTC G1
LAB 03/19/18 03/21/18 01:30PM 05:30PM MTW BCTC G1
The above section is a short term class that meets at the Ben Clark Training Center, located at 16888 Bundy Road, Riverside. Please note the start and end dates.
Instructor: M Gilman

FIT-C02A  Human Resource Management  2 UNITS
Description: Designed to provide information for Company Officers on the use of human resources to accomplish assignments, evaluate members performance, supervising personnel, and integrating health and safety plans, polices, and procedures into daily activities as well as the emergency scene. 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.)
23758  Last day to add: 03/01/18
LEC 02/26/18 03/02/18 08:30AM 04:20PM MTWTHF BCTC G1
The above section is a short-term class that meets at the Ben Clark Training Center, located at 16888 Bundy Road, Riverside. Please note the start and end dates.
Instructor: M Gilman

FIT-C02B  General Administrative Functions  1 UNIT
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.)
23759  Last day to add: 05/07/18
LEC 05/07/18 05/09/18 08:30AM 02:55PM MTW BCTC G1
The above section is a short term class that meets at the Ben Clark Training Center, located at 16888 Bundy Road, Riverside. Please note the start and end dates.
Instructor: M Gilman
The above section is a short term class that meets at the Ben Clark Training Center, located at 16888 Bundy Road, Riverside. Please note the start and end dates.

**Instructor:** B Guzzetta

### FILM STUDIES

**FIT-1 Introduction to Film Studies** 3 UNITS
Advisory: Eligibility for ENG-1A. Description: An introduction to the movies as an object of academic inquiry. Covers strategies for analyzing the formal elements (mise-en-scene, the shot, editing, and sound) and narrative structures of film. Provides instruction on discussing, researching, and writing about film as a complex form of creative expression rooted within history, society, and culture. Discussion is supported by American and international examples of feature, documentary, and experimental film. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

**Last day to add:** 02/23/18

**Instructor:** V Zapata
GEOGRAPHY

GEG-1 Physical Geography 3 UNITS
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.
23256 Last day to add: 02/23/18
OL 02/12/18 06/07/18 ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: A Marquis

GEG-1 Physical Geography 3 UNITS
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.
23258 Last day to add: 02/23/18
OL 02/12/18 06/07/18 ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: A Marquis

GEG-1 Physical Geography 3 UNITS
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.
23259 Last day to add: 02/20/18
OL 02/12/18 04/08/18 ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: A Marquis

GEG-1 Physical Geography 3 UNITS
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.
23260 Last day to add: 02/23/18
OL 04/16/18 06/07/18 ON LINE
The above section is a short term online class. Computer with Internet access required.
Instructor: J De Gange

GEG-1 Physical Geography 3 UNITS
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.
23262 Last day to add: 02/23/18
WE 02/12/18 06/07/18 09:35AM 11:00AM TTH LIB 130
The above section is a web-enhanced class. Internet access is required.
Instructor: S Brennan

GEG-1 Physical Geography 3 UNITS
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.
23261 Last day to add: 02/23/18
WE 02/12/18 06/07/18 02:20PM 03:45PM MW LIB 130
The above section is a web-enhanced class. Internet access is required.
Instructor: L Dudash

GEG-1 Physical Geography 3 UNITS
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.
23257 Last day to add: 02/23/18
WE 02/12/18 06/07/18 06:00PM 09:10PM W LIB 130
The above section is a web-enhanced class. Internet access is required.
Instructor: S Brennan
GEG-1L  Physical Geography Laboratory  1 UNIT
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.
23266  Last day to add: 03/06/18
WEL  02/23/18  06/01/18  09:00AM  01:05PM  F  LIB 130
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: S Brennan

GEG-1L  Physical Geography Laboratory  1 UNIT
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.
23708  Last day to add: 02/23/18
WEL  02/12/18  06/07/18  11:10AM  12:35PM  TTH  LIB 130
The above section is a web-enhanced class. Internet access is required.
Instructor: A Marquis

GEG-1L  Physical Geography Laboratory  1 UNIT
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.
23265  Last day to add: 02/23/18
WEL  02/12/18  06/07/18  03:55PM  05:20PM  MW  LIB 130
The above section is a web-enhanced class. Internet access is required.
Instructor: L Dudash

GEG-3  World Regional Geog  3 UNITS
A study of major world regions, emphasizing current characteristics and issues including cultural, economic, political, and environmental conditions.
PREREQUISITE: None.
23267  Last day to add: 02/23/18
WE  02/12/18  06/07/18  08:00AM  09:25AM  TTH  LIB 130
The above section is a web-enhanced class. Internet access is required.
Instructor: J De Gange

GUIDANCE

GUI-45  Introduction to College  1 UNIT
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.)
23268  Last day to add: 02/19/18
LEC  02/13/18  04/05/18  02:00PM  03:05PM  TTH  STU 109
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
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.)
23269  Last day to add: 04/23/18
LEC  04/17/18  06/07/18  02:00PM  02:50PM  TTH  STU 109
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
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.)
23272  Last day to add: 02/18/18
LEC 02/12/18 04/04/18 03:15PM 04:20PM MW STU 109
The above section is a short term class designed for the Nuview Bridge Early College High School program. Please note the start and end dates.
Instructor: C Perches

GUI-45  Introduction to College  1 UNIT
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.)
23273  Last day to add: 04/20/18
LEC 04/16/18 06/06/18 03:15PM 04:20PM MW STU 109
The above section is a short term class designed for the Nuview Bridge Early College High School program. Please note the start and end dates.
Instructor: C Perches

GUI-46  Intro Transfer Process  1 UNIT
Survey of transfer requirements with hands-on activities through the application process for students transferring to four-year institutions. PREREQUISITE: None.
23281  Last day to add: 02/27/18
WE 02/23/18 04/06/18 08:30AM 11:20AM F STU 109
The above section is a short term web-enhanced class designed for students in the Puente Program. Internet access is required. See the instructor and a counselor before enrolling. Please note the start and end dates.
Instructor: M Pacheco

GUI-47  Career Exploration and Life Planning  3 UNITS
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.
23282  Last day to add: 02/20/18
OL 02/12/18 04/06/18 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

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GUI-47  Career Exploration and Life Planning  3 UNITS
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.

23284  Last day to add: 04/24/18
LEC 04/16/18  06/07/18
OL 04/16/18  06/07/18
ON LINE
The above section is a short term online class. Computer with Internet access required.
Instructor: J Howard

GUI-47  Career Exploration and Life Planning  3 UNITS
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.

23286  Last day to add: 02/20/18
OL 02/12/18  04/06/18
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
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.

23287  Last day to add: 02/23/18
LEC 02/12/18  06/07/18
09:35AM  11:00AM
Instructor: D Murrell

GUI-47  Career Exploration and Life Planning  3 UNITS
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.

23285  Last day to add: 02/23/18
LEC 02/12/18  06/07/18
11:10AM  12:35PM
MW  STU 109
The above section is a short term class intended for students in the UMOJA Program, formerly Renaissance Scholars. Please note the start and end dates. See the instructor and a counselor before enrolling.
Instructor: G Lopez

GUI-47  Career Exploration and Life Planning  3 UNITS
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.

23698  Last day to add: 02/23/18
LEC 02/12/18  06/07/18
11:10AM  12:35PM
TH  STU 109
The above section is a short term class intended for students in the UMOJA Program, formerly Renaissance Scholars. Please note the start and end dates. See the instructor and a counselor before enrolling.
Instructor: G Lopez

GUI-47  Career Exploration and Life Planning  3 UNITS
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.

23283  Last day to add: 02/23/18
LEC 02/12/18  06/07/18
06:00PM  09:10PM
W  STU 109
Instructor: E Wirth
GUI-48  College Success Strat  2 UNITS
Exploration of various learning strategies. Students will identify their own learning styles and utilize that information to succeed in college.
PREREQUISITE: None.
23289  Last day to add: 02/23/18
WE 02/12/18  06/07/18  08:00AM  10:05AM  T  STU 109
Instructor: R Garcia

GUI-48  College Success Strat  2 UNITS
Exploration of various learning strategies. Students will identify their own learning styles and utilize that information to succeed in college.
PREREQUISITE: None.
23290  Last day to add: 02/23/18
LEC 02/12/18  06/07/18  08:00AM  10:05AM  TH  STU 109
Instructor: C Ramirez

GUI-48  College Success Strat  2 UNITS
Exploration of various learning strategies. Students will identify their own learning styles and utilize that information to succeed in college.
PREREQUISITE: None.
23288  Last day to add: 02/23/18
LEC 02/12/18  06/07/18  02:00PM  02:50PM  M  STU 109
LEC2 02/12/18  06/07/18  02:00PM  03:05PM  W  STU 109
Instructor: L Flores Castro

GUI-48  College Success Strat  2 UNITS
Exploration of various learning strategies. Students will identify their own learning styles and utilize that information to succeed in college.
PREREQUISITE: None.
23762  Last day to add: 04/20/18
LEC 04/16/18  05/31/18  02:55PM  04:45PM  MTTH  VLHS CLASS
The above section meets at Vista Del Lago High School, 15150 Lasselle Street, Moreno Valley, CA 92551. For additional information or to enroll, contact the Counseling office at 951-571-4880.
Instructor: S Gianoutsos

GUI-48  College Success Strat  2 UNITS
Exploration of various learning strategies. Students will identify their own learning styles and utilize that information to succeed in college.
PREREQUISITE: None.
23760  Last day to add: 02/17/18
LEC 02/13/18  03/27/18  03:15PM  05:05PM  MTTH  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: S Ramírez

GUI-48  College Success Strat  2 UNITS
Exploration of various learning strategies. Students will identify their own learning styles and utilize that information to succeed in college.
PREREQUISITE: None.
23790  Last day to add: 02/17/18
LEC 02/13/18  03/27/18  03:15PM  05:05PM  MTTH  RCEA C2
Instructor: Staff
GUI-48  College Success Strat  2 UNITS
Exploration of various learning strategies. Students will identify their own learning styles and utilize that information to succeed in college.
PREREQUISITE: None.
23291  Last day to add: 02/23/18
LEC 02/12/18  06:00PM  08:05PM  M  STU 109
Instructor: B Brautigam

GUI-48A  College Success Strategies-Study Skills  1 UNIT
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)
23655  Last day to add: 03/13/18
LEC 03/09/18   04/21/18   03:15PM   05:15PM  F   VLHS CLAS
LEC2 03/09/18   04/21/18 08:30AM 12:30PM  S   STU 109
The above section is a short term course designed for Vista Del Lago High School Upward Bound Math and Science Program students. Classes meet at both Vista Del Lago High School and Moreno Valley College. For additional information or to enroll, contact Vista Del Lago High School Counseling office at 951-571-4880. Class will not meet 3/30, 4/13 or 4/14. Please note the start and end dates.
Instructor: Staff

GUI-48A  College Success Strategies-Study Skills  1 UNIT
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)
23293  Last day to add: 02/23/18
LEC 02/12/18  06/07/18  05:00PM  05:50PM  M   BCTC 11
The above section meets at the Ben Clark Training Center, 16791 Davis Ave., Riverside. For additional information or to enroll, contact the BCTC Counseling Office at 951-571-6181, or email bctclaw@mvc.edu.
Instructor: N Fernandez

HEALTH SCIENCE

HES-1  Health Science  3 UNITS
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.
PREREQUISITE: None.
23296  Last day to add: 02/23/18
WE 02/12/18  06/07/18  08:00AM  09:25AM  MW  PSC 3
The above section is a web-enhanced class. Internet access is required.
Instructor: T Yancey
**HES-1 Health Science** 3 UNITS
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.
PREREQUISITE: None.
23295  Last day to add: 02/23/18
WE 02/12/18 06/07/18 11:10AM 12:35PM TTH STU 101
The above section is a web-enhanced class. Internet access is required.
Instructor: R Kahns

**HES-1 Health Science** 3 UNITS
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.
PREREQUISITE: None.
23305  Last day to add: 02/23/18
WE 02/12/18 06/07/18 12:45PM 02:10PM MW HM 227
The above section is a web-enhanced class. Internet access is required.
Instructor: R Flores

**HES-1 Health Science** 3 UNITS
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.
PREREQUISITE: None.
23294  Last day to add: 02/23/18
WE 02/12/18 06/07/18 02:00PM 03:25PM TTH HM 227
The above section is a web-enhanced class. Internet access is required.
Instructor: R Kahns

**HES-1 Health Science** 3 UNITS
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.
PREREQUISITE: None.
23301  Last day to add: 02/23/18
WE 02/12/18 06/07/18 03:55PM 05:20PM TTH HM 227
The above section is a web-enhanced class. Internet access is required.
Instructor: T Brown-Lowry

**HES-1 Health Science** 3 UNITS
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.
PREREQUISITE: None.
23303  Last day to add: 02/23/18
WE 02/12/18 06/07/18 06:00PM 09:10PM T HM 129
The above section is a web-enhanced class. Internet access is required.
Instructor: M Torres

**HES-1 Health Science** 3 UNITS
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.
PREREQUISITE: None.
23298  Last day to add: 02/23/18
WE 02/12/18 06/07/18 06:00PM 09:10PM W HM 227
The above section is a web-enhanced class. Internet access is required.
Instructor: B Blua

**HISTORY**

**HIS-1 History of World Civilizations 1** 3 UNITS
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.
23306  Last day to add: 02/23/18
WE 02/12/18 06/07/18 08:00AM 09:25AM TTH HM 336
The above section is a web-enhanced class. Internet access is required.
Instructor: J Kim
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIS-2</td>
<td>History of World Civilizations II</td>
<td>3</td>
<td>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.</td>
</tr>
<tr>
<td>HIS-4</td>
<td>History of Western Civilization I</td>
<td>3</td>
<td>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 Reformation. 54 hours lecture.</td>
</tr>
<tr>
<td>HIS-5</td>
<td>History of Western Civilization II</td>
<td>3</td>
<td>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.</td>
</tr>
<tr>
<td>HIS-6</td>
<td>Political and Social History of the United States</td>
<td>3</td>
<td>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.</td>
</tr>
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<td>HIS-6</td>
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</tr>
</tbody>
</table>

**Instructor Notes:**

- For online courses, note the start and end dates.
- The above section is a web-enhanced class. Internet access is required.
HIS-7  Political and Social History of the United States  3 UNITS
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.

23713  Last day to add: 04/24/18
OL  04/16/18  06/07/18  ON LINE
The above section is a short term online class. Computer with Internet access required. Please note the start and end dates.
Instructor: E Gregory

HIS-7  Political and Social History of the United States  3 UNITS
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.

23323  Last day to add: 03/06/18
WE  02/23/18  06/01/18  08:00AM  12:05PM  F  HM 106
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: D Buenviaje

HIS-7  Political and Social History of the United States  3 UNITS
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.

23326  Last day to add: 02/23/18
WE  02/12/18  06/07/18  11:10AM  12:35PM  MW  LIB 130
The above section is a web-enhanced class. Internet access is required.
Instructor: J Kim

HIS-7  Political and Social History of the United States  3 UNITS
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.

23766  Last day to add: 03/07/18
WE  02/24/18  06/02/18  11:45AM  03:20PM  S  HM 336
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: E Gregory

HIS-7  Political and Social History of the United States  3 UNITS
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.

23320  Last day to add: 02/23/18
WE  02/12/18  06/07/18  12:45PM  02:10PM  MW  HM 206
The above section is a web-enhanced class. Internet access is required.
Instructor: G Costello

HIS-7  Political and Social History of the United States  3 UNITS
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.

23325  Last day to add: 02/23/18
WE  02/12/18  06/07/18  02:20PM  03:45PM  THH  LIB 130
The above section is a web-enhanced class. Internet access is required.
Instructor: S Hall

HIS-7  Political and Social History of the United States  3 UNITS
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.

23322  Last day to add: 02/23/18
WE  02/12/18  06/07/18  03:55PM  05:20PM  MW  HM 336
The above section is a web-enhanced class. Internet access is required.
Instructor: G Costello

HIS-7  Political and Social History of the United States  3 UNITS
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.

23331  Last day to add: 02/26/18
WE  02/15/18  05/31/18  06:00PM  09:35PM  TH  LIB 130
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: K Bowyer

HIS-15  African American History II  3 UNITS
Advisory: REA-83 and qualification for ENG-1A Description: A study of the economic, political, social and cultural history and traditions of African Americans since Reconstruction. An examination of African American struggle for identity and status since the late 19th century, including: concepts of integration, segregation, accommodation, nationalism, separatism, Pan Africanism; social forces of Jim Crow, Great Migration, Harlem Renaissance, legislative and political action, Civil Rights Revolution, and concerns of post civil rights era. 54 hours lecture.

23307  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  09:35AM  11:00AM  TTH  LIB 131
Instructor: A Pfeifle
HIS-21  History of Ancient Greece  3 UNITS  
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. 
23309  Last day to add: 02/23/18  
LEC  02/12/18  06/07/18  09:35AM  11:00AM  MW  HM 336  
Instructor: G Elder

HIS-22  History of Ancient Rome  3 UNITS  
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. 
23310  Last day to add: 02/23/18  
LEC  02/12/18  06/07/18  11:10AM  12:35PM  MW  HM 336  
Instructor: G Elder

HIS-31  Introduction to Chicano/a Studies  3 UNITS  
Description: This course is a survey of regional Chicano/a population historical and cultural roots, and social problems from the Spanish and Mexican colonial period to the present. Included is an examination of the principles of state and local government as well as political, economic and social forces as they relate to contemporary Chicano/a problems. Considers the Constitution of the United States and its relevance to Chicanos as Americas second largest minority group. 54 hours lecture. 
23709  Last day to add: 02/23/18  
WE  02/12/18  06/07/18  06:00PM  09:10PM  T  LIB 130  
Instructor: D Chavez

HIS-34  History of Women in America  3 UNITS  
Description: A survey of the political social and cultural institutions which have shaped the role and character of women in America. The historical role of women in the development of the nation, and the ongoing struggle to achieve political, economic, and social equality will be examined. 54 hours lecture. 
23312  Last day to add: 02/23/18  
LEC  02/12/18  06/07/18  11:10AM  12:35PM  TTH  LIB 131  
Instructor: A Pfeifle

HIS-22  History of Ancient Rome  3 UNITS  
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. 
23311  Last day to add: 02/23/18  
LEC  02/12/18  06/07/18  11:10AM  12:35PM  TTH  HM 206  
Instructor: G Elder

HIS-35  History of England  3 UNITS  
Advisory: Qualifying reading placement level recommended 
Description: A historical survey of developments of the major social, political, and economic ideas and institutions of England from the Roman occupation, the coming of the Anglo-Saxons, the Norman Invasion, the Tudor and Stuart reigns, the age of Enlightenment, and modern England. 54 hours lecture. 
23313  Last day to add: 02/23/18  
LEC  02/12/18  06/07/18  09:35AM  11:00AM  MW  LIB 130  
Instructor: C Leigh

HOMELAND SECURITY

HLS-1  Introduction to Homeland Security  3 UNITS  
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. 
23658  Last day to add: 02/28/18  
WE  02/24/18  04/07/18  08:00AM  03:25PM  S  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. Computer with Internet access required.
Instructor: S Stone

HLS-1  Introduction to Homeland Security  3 UNITS  
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. 
23666  Last day to add: 02/23/18  
LEC  02/12/18  06/07/18  06:00PM  09:10PM  W  HM 206  
Instructor: D Williamson

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 • WRXH - 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! www.morenovalleycollegebookstore.com
**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.

23682  Last day to add: 02/23/18
LEC 02/12/18 06/07/18 06:00PM 09:10PM W BCTC 27

The above section meets at the Ben Clark Training Center, located at 16791 Davis Avenue, Riverside.

**Instructor:** D Douglas

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**HMS-5  Intro to Evaluation and Counseling  3 UNITS**

An introduction to the skills and techniques of evaluation and counseling. Focuses on effective listening, responding, questioning, assessment, referral, values and ethics.

PREREQUISITE: None.

23332  Last day to add: 02/23/18
LEC 02/12/18 06/07/18 06:00PM 09:35PM M PSC 23

The above section is a short term class. Please note the start and end dates.

**Instructor:** J Banks

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**HMS-6  Introduction to Case Management  3 UNITS**

Introduction to the basic concepts and skills of case management that can be applied in a variety of Human Service settings.

PREREQUISITE: None.

23333  Last day to add: 02/23/18
LEC 02/12/18 06/07/18 06:00PM 09:10PM T PSC 23

**Instructor:** J Banks

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**HMS-7  Introduction to Psychosocial Rehabilitation  3 UNITS**

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.

23334  Last day to add: 03/06/18
LEC 02/23/18 06/01/18 06:00PM 10:05PM F PSC 18

The above section is a short term class. Please not the start and end dates.

**Instructor:** R Dyer

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**HMS-8  Introduction to Group Process  3 UNITS**

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.

23335  Last day to add: 02/23/18
LEC 02/12/18 06/07/18 02:20PM 03:45PM TH PSC 23

**Instructor:** J Banks

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**HMS-14  Job Development  3 UNITS**

An overview of the principles and practices of job development.

PREREQUISITE: None.

23327  Last day to add: 02/23/18
LEC 02/17/18 06/02/18 09:00AM 12:35PM S PSC 23

The above section is a short term class. Please note the start and end dates.

**Instructor:** R Dyer
HMS-18  Introduction to Social Work  3 UNITS
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.
23329  Last day to add: 03/07/18
LEC  02/24/18  06/02/18  12:45PM  04:20PM  S  PSC 23
The above section is a short term class. Please note the start and end dates.
Instructor: W Holloway

HMS-18  Introduction to Social Work  3 UNITS
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.
23328  Last day to add: 02/26/18
LEC  02/15/18  05/31/18  06:00PM  09:35PM  TH  PSC 22
The above section is a short term class. Please note the start and end dates.
Instructor: R Dyer

HUMANITIES

HUM-5  Arts and Ideas: Renaissance through the Modern Era  3 UNITS
Advisory: REA-83 and qualification for English 1A Description: An interdisciplinary study of the cultural movements in art, architecture, literature, music, philosophy, photography, cinema, media, and religion of Western civilization. The cultural achievements of the Renaissance, Enlightenment, Romantic, Modern and post-modern periods are studied to develop an understanding of their philosophical ideas, values, cultural meaning, artistic form, and contributions to contemporary thought. Students may not receive credit for both HUM-5 and HUM-5H. 54 hours lecture.
23342  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  09:35AM  11:00AM  TTH  PSC 3
The above section is a web-enhanced class. Internet access is required.
Instructor: C Rocco

HUM-8  Introduction to Mythology  3 UNITS
Advisory: ENG-1B or ENG-1BH and REA-83 Description: A study of Greco-Roman and other mythological traditions. Emphasizes the historical sources and cultural functions of myths and legends in ancient societies and their continuing relevance to modern thought and culture. 54 hours lecture.
23757  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  06:00PM  09:10PM  M  PSC 3
The above section is a web-enhanced class. Internet access is required.
Instructor: W Knight

HUM-10  World Religions  3 UNITS
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.
23337  Last day to add: 02/23/18
OL  02/12/18  06/07/18  ON LINE
The above section is an online class. Computer with Internet access required. See www.opencampus.com.
Instructor: C Rocco

HUM-10  World Religions  3 UNITS
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.
23338  Last day to add: 02/23/18
OL  02/12/18  06/07/18  ON LINE
The above section is an online class. Computer with Internet access required. See www.opencampus.com.
Instructor: C Rocco

HUM-10  World Religions  3 UNITS
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.
23340  Last day to add: 02/23/18
OL  02/12/18  06/07/18  ON LINE
The above section is an online class. Computer with Internet access required. See www.opencampus.com.
Instructor: C Rocco

HUM-10  World Religions  3 UNITS
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.
23341  Last day to add: 03/06/18
WE  02/23/18  06/01/18  08:00AM  12:05PM  F  HM 206
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: D Morgan

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 - Work Experience Online
Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home at www.morenovalleycollegebookstore.com
HUM-10 World Religions 3 UNITS
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.
23339 Last day to add: 02/23/18
WE 02/12/18 06/07/18 03:55PM 05:20PM MW HM 206
The above section is a web-enhanced class. Internet access is required.
Instructor: W Knight

HUM-10 World Religions 3 UNITS
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.
23336 Last day to add: 02/23/18
WE 02/12/18 06/07/18 06:00PM 09:10PM T HM 335
The above section is a web-enhanced class. Internet access is required.
Instructor: W Knight

HUM-35 Philosophy of Religion 3 UNITS
Advisory: PHI-10 or PHI-11 and REA-83 and qualification for ENG-1A Description: An introduction to the examination of religious claims from a philosophical perspective. Emphasis will be placed upon examining the rational justification for various traditional faith claims, and upon examining the relationship between rationality and faith. The course presumes a basic knowledge of philosophical argumentation. 54 hours lecture.
23781 Last day to add: 02/23/18
LEC 02/12/18 06/07/18 11:10AM 12:35PM TTH PSC 3
Instructor: N Sinigaglia

JOURNALISM

JOU-7 Mass Communications 3 UNITS
Survey of mass communication and the interrelationships of media with society including history, structure, and trends in a digital age. Discussion of theories and effects, economics, technology, law and ethics, global media, media literacy, and social issues, including gender and cultural diversity. PREREQUISITE: None.
23347 Last day to add: 02/23/18
LEC 02/12/18 06/07/18 08:00AM 09:25AM TTH HM 335
For more information regarding the above section, email joe.vargo@mvc.edu.
Instructor: J Vargo

JOU-20A Newspaper: Beginning 3 UNITS
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)
23343 Last day to add: 03/13/18
LEC 02/12/18 06/07/18 09:35AM 11:00AM T HM 335
LAB 02/12/18 06/07/18 HM 335
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 per week. For more 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)
23344 Last day to add: 03/13/18
LEC 02/12/18 06/07/18 09:35AM 11:00AM T HM 335
LAB 02/12/18 06/07/18 HM 335
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 per week. For more information email:joe.vargo@mvc.edu.
Instructor: J Vargo

JOU-20C Newspaper: Advanced 3 UNITS
Prerequisite: JOU-20B Description: Advanced-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)
23345 Last day to add: 03/13/18
LEC 02/12/18 06/07/18 09:35AM 11:00AM T HM 335
LAB 02/12/18 06/07/18 HM 335
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 per week. For more information email:joe.vargo@mvc.edu.
Instructor: J Vargo
KINESIOLOGY

KIN-4 Nutrition  3 UNITS
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.
23354    Last day to add: 03/06/18
WE 02/12/18 06/07/18 02:20PM 03:45PM MW PSC 3
The above section is a web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: T Brown-Lowry

KIN-10 Introduction to Kinesiology  3 UNITS
The study of human movement, sub-disciplines in Kinesiology and career opportunities.
PREREQUISITE: None.
23349    Last day to add: 02/23/18
WE 02/12/18 06/07/18 11:10AM 12:35PM MW PSC 3
The above section is a web-enhanced class. Internet access is required.
Instructor: I Wicken

KIN-12 Sport Psychology  3 UNITS
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.
23350    Last day to add: 02/23/18
LEC 02/12/18 06/07/18 02:20PM 03:45PM MW HM 104
Instructor: Staff

KIN-30 First Aid and CPR  3 UNITS
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.
PREREQUISITE: None.
23351    Last day to add: 03/06/18
LEC 02/12/18 06/01/18 08:00AM 12:05PM F PSC 12
The above section is a short term class. Please note the start and end dates.
Instructor: S Honeyfield

KIN-35 Foundation for Fitness and Wellness  3 UNITS
Description: This course will provide students with the ability to make informed choices and to take responsibility for those choices in the areas of fitness, nutrition, and stress management. Emphasis is on the application of health and physical fitness principles. Each student will develop a personalized plan for the overall maintenance of their own wellness. 36 hours lecture and 54 hours laboratory.
23353    Last day to add: 02/23/18
WE 02/12/18 06/07/18 03:55PM 04:45PM M HM 104
WE2 02/12/18 06/07/18 03:55PM 05:00PM W HM 104
WEL 02/12/18 06/01/18 05:30PM 06:55PM MW PSC MPB
The above section is a web-enhanced class. Internet access is required.
Instructor: D Namekata

KIN-30 First Aid and CPR  3 UNITS
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.
PREREQUISITE: None.
23352    Last day to add: 02/23/18
LEC 02/12/18 06/07/18 06:30PM 07:55PM MW PSC 12
Instructor: S Honeyfield

KIN-4 Nutrition  3 UNITS
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.
23355    Last day to add: 02/23/18
WE 02/12/18 06/07/18 02:20PM 03:45PM MW PSC 3
The above section is a web-enhanced class. Internet access is required.
Instructor: R Flores

KIN-10 Introduction to Kinesiology  3 UNITS
The study of human movement, sub-disciplines in Kinesiology and career opportunities.
PREREQUISITE: None.
23348    Last day to add: 02/23/18
WE 02/12/18 06/07/18 02:00PM 03:25PM TTH LIB 131
The above section is a web-enhanced class. Internet access is required.
Instructor: I Wicken

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

KIN-12 Sport Psychology  3 UNITS
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.
23350    Last day to add: 02/23/18
LEC 02/12/18 06/07/18 02:20PM 03:45PM MW HM 104
Instructor: Staff

KIN-30 First Aid and CPR  3 UNITS
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.
PREREQUISITE: None.
23351    Last day to add: 03/06/18
LEC 02/12/18 06/01/18 08:00AM 12:05PM F PSC 12
The above section is a short term class. Please note the start and end dates.
Instructor: S Honeyfield

KIN-35 Foundation for Fitness and Wellness  3 UNITS
Description: This course will provide students with the ability to make informed choices and to take responsibility for those choices in the areas of fitness, nutrition, and stress management. Emphasis is on the application of health and physical fitness principles. Each student will develop a personalized plan for the overall maintenance of their own wellness. 36 hours lecture and 54 hours laboratory.
23353    Last day to add: 02/23/18
WE 02/12/18 06/07/18 03:55PM 04:45PM M HM 104
WE2 02/12/18 06/07/18 03:55PM 05:00PM W HM 104
WEL 02/12/18 06/01/18 05:30PM 06:55PM MW PSC MPB
The above section is a web-enhanced class. Internet access is required.
Instructor: D Namekata
KIN-A40  Karate, Beginning  1 UNIT
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.)
23357  Last day to add: 02/23/18
LAB 02/12/18 06/07/18 11:10AM 12:35PM TTH PSC MPB
Instructor: D Namekata

KIN-A41  Karate, Intermediate  1 UNIT
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.)
23358  Last day to add: 02/23/18
LAB 02/12/18 06/07/18 09:35AM 11:00AM TTH PSC MPB
Instructor: D Namekata

KIN-A46  Hatha Yoga, Beginning  1 UNIT
Develops physical and mental wellness by exercises for breathing, concentration, flexibility, strength and relaxation.
PREREQUISITE: None.
23361  Last day to add: 02/23/18
LAB 02/12/18 06/07/18 12:45PM 02:10PM MW PSC MPB
Instructor: C Hall

KIN-A46  Hatha Yoga, Beginning  1 UNIT
Develops physical and mental wellness by exercises for breathing, concentration, flexibility, strength and relaxation.
PREREQUISITE: None.
23360  Last day to add: 02/23/18
LAB 02/12/18 06/07/18 02:20PM 03:45PM MW PSC MPB
Instructor: C Hall

KIN-A47  Hatha Yoga, Intermediate  1 UNIT
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.)
23362  Last day to add: 02/23/18
LAB 02/12/18 06/07/18 12:45PM 02:10PM MW PSC MPB
Instructor: C Hall

KIN-A47  Hatha Yoga, Intermediate  1 UNIT
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.)
23363  Last day to add: 02/23/18
LAB 02/12/18 06/07/18 02:20PM 03:45PM MW PSC MPB
Instructor: C Hall

KIN-A64  Soccer  1 UNIT
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.)
23364  Last day to add: 02/23/18
LAB 02/12/18 06/07/18 04:30PM 05:55PM MW PARK FLD2
Instructor: B Honeyfield

KIN-A75A  Walking  1 UNIT
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.)
23366  Last day to add: 02/23/18
LAB 02/12/18 06/07/18 09:35AM 11:00AM MW PSC 23
Instructor: I Wicken
KIN-A75A  Walking for Fitness: Beginning  1 UNIT
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.)
23365  Last day to add: 02/23/18
LAB  02/12/18  06/07/18  03:55PM  05:20PM  MW  PSC MPB
Instructor: T Brown-Lowry

KIN-A75B  Walking for Fitness: Intermediate  1 UNIT
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.)
23370  Last day to add: 02/23/18
LAB  02/12/18  06/07/18  03:55PM  05:20PM  TTH  PSC MPB
Instructor: I Wicken

KIN-A81A  Physical Fitness, Beginning  1 UNIT
Advisory: KIN-A75A 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.)
23372  Last day to add: 02/23/18
LAB  02/12/18  06/07/18  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
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.)
23373  Last day to add: 02/23/18
LAB  02/12/18  06/07/18  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-A81A  Physical Fitness, Beginning  1 UNIT
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.)
23374  Last day to add: 02/23/18
LAB  02/12/18  06/07/18  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-A81A  Physical Fitness, Beginning  1 UNIT
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.)
23371  Last day to add: 02/23/18
LAB 02/12/18 06/07/18 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
Provides concepts for total fitness and develops personalized exercise programs for cardiovascular endurance, strength and flexibility.
PREREQUISITE: None.
23376  Last day to add: 02/23/18
LAB 02/12/18 06/07/18 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
Provides concepts for total fitness and develops personalized exercise programs for cardiovascular endurance, strength and flexibility.
PREREQUISITE: None.
23378  Last day to add: 02/23/18
LAB 02/12/18 06/07/18 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
Provides concepts for total fitness and develops personalized exercise programs for cardiovascular endurance, strength and flexibility.
PREREQUISITE: None.
23375  Last day to add: 02/23/18
LAB 02/12/18 06/07/18 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-A86  Step Aerobics  1 UNIT
Description: Students will develop strength, flexibility, endurance, movement memory, balance, coordination, and cardiovascular fitness with the use of the step unit in an aerobic format. This course is designed to introduce basic fitness concepts as well as basic movement skills and exercise. 54 hours laboratory. (Letter Grade, or Pass/No Pass option.)
23379  Last day to add: 02/23/18
LAB 02/12/18 06/07/18 09:35AM 11:00AM MW PSC MPB
Instructor: R Russo

KIN-A87  Step Aerobics, Intermediate  1 UNIT
Advisory: KIN-A86 or proficient skills in step aerobics. Description: This course will broaden students aerobic experience using intermediate step combinations and various class formats such as circuit training and interval step. The students will be exposed to choreography that will improve their balance, coordination and memory skills. Students will improve their cardiovascular fitness and aerobic endurance. 54 hours laboratory. (Letter Grade, or Pass/No Pass option.)
23380  Last day to add: 02/23/18
LAB 02/12/18 06/07/18 09:35AM 11:00AM MW PSC MPB
Instructor: R Russo

KIN-A89A  Beginning Body Sculpting  1 UNIT
Description: Students will develop muscular strength and endurance along with flexibility using a variety of hand weights, body bars, elastic bands and exercise balls. Emphasis is placed on safety and proper technique while training basic 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.)
23381  Last day to add: 02/23/18
LAB 02/12/18 06/07/18 08:00AM 09:25AM MW PSC MPB
Instructor: R Russo

KIN-A89B  Intermediate Body Sculpting  1 UNIT
Prerequisite: KIN-A89A 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.)
23382  Last day to add: 02/23/18
LAB 02/12/18 06/07/18 08:00AM 09:25AM MW PSC MPB
Instructor: R Russo
LIBRARY

LIB-1 Introduction to Information Literacy  1 UNIT
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.)
23383 Last day to add: 04/24/18
OL 04/16/18 06/07/18
The above section is a short term online class. Computer with Internet access required. See www.opencampus.com.
Instructor: D Renfrow

MANAGEMENT

MAG-44 Principles of Management  3 UNITS
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.) 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, 23384 Last day to add: 02/23/18
OL 02/12/18 06/07/18
The above section is an online class. Computer with Internet access required. See www.opencampus.com.
Instructor: L Fiedler

MAG-44 Principles of Management  3 UNITS
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.) 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, 23778 Last day to add: 04/24/18
OL 04/16/18 06/07/18
The above section is a short term online class. Computer with Internet access is required. See www.opencampus.com
Instructor: L Dunphy

MAG-51 Elements of Supervision  3 UNITS
Covers responsibilities of a supervisor in industry, including organization, employee relations and evaluations.
PREREQUISITE: None.
23746 Last day to add: 02/23/18
OL 02/12/18 06/07/18
The above section is an online class. Computer with Internet access required. See www.opencampus.com
Instructor: F Almeida

MAG-56 Hrm: Human Resources Management  3 UNITS
Introduces techniques involving the selection, training, evaluation and promotion of employees.
PREREQUISITE: None.
23385 Last day to add: 02/23/18
OL 02/12/18 06/07/18
The above section is an online class. Computer with Internet access required. See www.opencampus.com.
Instructor: L Dunphy

MATHEMATICS

MAG-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)
23400 Last day to add: 02/23/18
LEC 02/12/18 06/07/18 10:15AM 11:45AM M HM 106
LEC2 02/12/18 06/07/18 10:15AM 11:45AM W HM 106
LAB 02/12/18 06/07/18 11:55AM 12:45PM W HM 106
Instructor: S Drake

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)
23601 Last day to add: 03/07/18
LEC 02/23/18 06/02/18 01:20PM 03:45PM FS HM 105
LAB 02/23/18 06/02/18 03:55PM 05:00PM S HM 105
The above section is a short term class. Please note the start and end dates.
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)
23401 Last day to add: 02/23/18
LEC 02/12/18 06/07/18 06:15PM 08:45PM M HM 106
LEC2 02/12/18 06/07/18 06:15PM 07:45PM W HM 106
LAB 02/12/18 06/07/18 07:55PM 08:45PM W HM 106
Instructor: B Rolle

LIBRARY

LIB-1 Introduction to Information Literacy  1 UNIT
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.)
23383 Last day to add: 04/24/18
OL 04/16/18 06/07/18
The above section is a short term online class. Computer with Internet access required. See www.opencampus.com.
Instructor: D Renfrow

MANAGEMENT

MAG-44 Principles of Management  3 UNITS
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.) 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, 23384 Last day to add: 02/23/18
OL 02/12/18 06/07/18
The above section is an online class. Computer with Internet access required. See www.opencampus.com.
Instructor: L Fiedler

MAG-44 Principles of Management  3 UNITS
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.) 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, 23778 Last day to add: 04/24/18
OL 04/16/18 06/07/18
The above section is a short term online class. Computer with Internet access is required. See www.opencampus.com
Instructor: L Dunphy

MAG-51 Elements of Supervision  3 UNITS
Covers responsibilities of a supervisor in industry, including organization, employee relations and evaluations.
PREREQUISITE: None.
23746 Last day to add: 02/23/18
OL 02/12/18 06/07/18
The above section is an online class. Computer with Internet access required. See www.opencampus.com
Instructor: F Almeida

MAG-56 Hrm: Human Resources Management  3 UNITS
Introduces techniques involving the selection, training, evaluation and promotion of employees.
PREREQUISITE: None.
23385 Last day to add: 02/23/18
OL 02/12/18 06/07/18
The above section is an online class. Computer with Internet access required. See www.opencampus.com.
Instructor: L Dunphy

MATHEMATICS

MAG-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)
23400 Last day to add: 02/23/18
LEC 02/12/18 06/07/18 10:15AM 12:45PM M HM 106
LEC2 02/12/18 06/07/18 10:15AM 11:45AM W HM 106
LAB 02/12/18 06/07/18 11:55AM 12:45PM W HM 106
Instructor: S Drake

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)
23601 Last day to add: 03/07/18
LEC 02/23/18 06/02/18 01:20PM 03:45PM FS HM 105
LAB 02/23/18 06/02/18 03:55PM 05:00PM S HM 105
The above section is a short term class. Please note the start and end dates.
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)
23401 Last day to add: 02/23/18
LEC 02/12/18 06/07/18 06:15PM 08:45PM M HM 106
LEC2 02/12/18 06/07/18 06:15PM 07:45PM W HM 106
LAB 02/12/18 06/07/18 07:55PM 08:45PM W HM 106
Instructor: B Rolle
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

### 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-37** Algebra for Statistics  
  6 units  
  Prerequisite: None  
  For a student who needs to take MAT-12, please visit a counselor to see if MAT-37 helps you meet your educational goals.

- **MAT-11** College Algebra  
  4 units  
  Prerequisite: MAT-35

- **MAT-12** Statistics  
  4 units  
  Prerequisite: MAT-35

- **MAT-26** Math for Elementary Teachers  
  3 units  
  Prerequisite: MAT-35

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
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.)

23402  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  10:15AM  12:45PM  M  HM 209
LEC2  02/12/18  06/07/18  10:15AM  11:45AM  W  HM 209
LAB  02/12/18  06/07/18  11:55AM  12:45PM  W  HM 209
Instructor: F Johnson

MAT-1C  Calculus III  4 UNITS
Prerequisite: MAT-1B Description: Vectors in a plane and in space, vector functions, calculus on functions of multiple variables, partial derivatives, multiple integrals, line and surface integrals, Green's theorem, Stokes' theorem, Divergence theorem, and elementary applications to the physical and life sciences. 72 hours lecture.

23403  Last day to add: 02/23/18
WE  02/12/18  06/07/18  06:15PM  08:45PM  T  HM 106
WE2  02/12/18  06/07/18  06:15PM  07:45PM  TH  HM 106
WEL  02/12/18  06/07/18  07:55PM  08:45PM  TH  HM 106
Instructor: E Navas

MAT-2  Differential Equations  4 UNITS
Prerequisite: MAT-1B Description: This is a course in differential equations including both quantitative and qualitative methods as well as applications from a variety of disciplines. Introduces the theoretical aspects of differential equations, including establishing when solution(s) exists, and techniques for obtaining solutions, including linear first and second order differential equations, series solutions, Laplace transforms, linear systems, and elementary applications to the physical and biological sciences. 72 hours lecture. (Letter Grade, or Pass/No Pass option.)

23405  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  10:15AM  12:20PM  TTH  HM 104
Instructor: N Baciuana

MAT-3  Linear Algebra  3 UNITS
Prerequisite: MAT-1B Description: This course examines elementary vector space concepts and geometric interpretations and develops the techniques and theory to solve and classify systems of linear equations. Solution techniques include Gaussian and Gauss-Jordan elimination, Cramer's rule and inverse matrices. Investigates the properties of vectors in two, three and finite dimensions, leading to the notion of an abstract vector space. Vector space and matrix theory are presented including topics such as determinants, linear independence, bases and dimension of a vector space, linear transformation and their matrix representations, inner products, norms, orthogonality, eigenvalues, eigenvectors, and eigenspaces. Selected applications of linear algebra are included. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

23406  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  08:00AM  09:25AM  THH  HM 337
Instructor: F Johnson

MAT-10  Precalculus  4 UNITS
Prerequisite: MAT-36 or qualifying placement level Description: 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)

23386  Last day to add: 02/23/18
WE  02/12/18  06/07/18  10:15AM  12:20PM  MW  HM 104
The above section is a web-enhanced class. Internet access is required.
Instructor: C’Iao

MAT-10  Precalculus  4 UNITS
Prerequisite: MAT-36 or qualifying placement level Description: 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)

23600  Last day to add: 03/07/18
LEC  02/23/18  06/02/18  10:15AM  12:45PM  FS  HM 105
The above section is a short term class. Please note the start and end dates.
Instructor: B Vega

MAT-10  Precalculus  4 UNITS
Prerequisite: MAT-36 or qualifying placement level Description: 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)

23387  Last day to add: 02/23/18
WE  02/12/18  06/07/18  10:15AM  12:20PM  MW  HM 104
The above section is a web-enhanced class. Internet access is required.
Instructor: F Johnson

MAT-10  Precalculus  4 UNITS
Prerequisite: MAT-36 or qualifying placement level Description: 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)

23386  Last day to add: 02/23/18
WE  02/12/18  06/07/18  02:00PM  04:05PM  TTH  HM 104
Instructor: E Navas
**MAT-10 Precalculus** 4 UNITS
Prerequisite: MAT-36 or qualifying placement level
Description: 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)

23596  Last day to add: 02/23/18
WE 02/12/18 06/07/18 06:00PM 08:05PM MW HM 104

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

**Instructor:** E Navas

**MAT-10 Precalculus** 4 UNITS
Prerequisite: MAT-36 or qualifying placement level
Description: 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)

23388  Last day to add: 02/23/18
LEC 02/12/18 06/07/18 06:00PM 08:05PM TTH HM 104

**Instructor:** J Hidalgo

**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)

23390  Last day to add: 02/23/18
LEC 02/12/18 06/07/18 10:15AM 12:20PM MW HM 337

**Instructor:** N Bacuna

**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)

23391  Last day to add: 02/23/18
WE 02/12/18 06/07/18 05:00PM 07:05PM MW HM 337

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

**Instructor:** P Oeser

**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.)

23603  Last day to add: 02/23/18
OL 02/12/18 06/07/18 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 the Moreno Valley College, for two proctored exams: a midterm exam on 4/6, 12:00pm-1:50pm and the final exam on 6/1, 2:00pm-4:30pm. The instructor will notify the students of exact times and rooms (or date changes) of these proctored exams.

**Instructor:** P Sisa

**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.)

23393  Last day to add: 02/23/18
WE 02/12/18 06/07/18 08:00AM 10:05AM MW HM 220

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.)

Instructor: G Maerean

Last day to add: 02/23/18
WE 02/12/18 06/07/18 08:00AM 10:05AM TTH HM 220

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

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.)

Instructor: K Kakihara

Last day to add: 03/07/18
LEC 02/23/18 06/02/18 08:00AM 10:25AM WS HM 220

The above section is a short term class. Please note the start and end dates.

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.)

Instructor: K Richards-Dinger

Last day to add: 02/23/18
WE 02/12/18 06/07/18 10:15AM 12:20PM TTH HM 220

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

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.)

Instructor: G Maerean

Last day to add: 02/23/18
WE 02/12/18 06/07/18 10:15AM 12:20PM TTH HM 220

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

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.)

Instructor: G Maerean

Last day to add: 02/23/18
WE 02/12/18 06/07/18 10:15AM 12:20PM TTH HM 220

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

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.)

Instructor: G Maerean

Last day to add: 02/23/18
WE 02/12/18 06/07/18 10:15AM 12:20PM TTH HM 220

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

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.)

Instructor: K Kakihara

Last day to add: 02/23/18
LEC 02/23/18 06/02/18 08:00AM 10:25AM WS HM 220

The above section is a short term class. Please note the start and end dates.

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.)

Instructor: K Richards-Dinger

Last day to add: 03/07/18
LEC 02/23/18 06/02/18 08:00AM 10:25AM WS HM 220

The above section is a short term class. Please note the start and end dates.
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.)

23396  Last day to add: 02/23/18
WE 02/12/18 06/07/18 06:00PM 08:05PM MW HM 220
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.)

Instructor: V Alvarez

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)

23409  Last day to add: 02/23/18
OL 02/12/18 06/07/18 06:00PM 08:05PM TTH BCTC 28
The above section is an online class. Computer with Internet access required. Section meets at Ben Clark Training Center, 16791 Davis Ave., Riverside.
Instructor: V Alvarez

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)

23417  Last day to add: 02/23/18
OL 02/12/18 06/07/18 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 the Moreno Valley College, for two proctored exams: a midterm exam on 4/6, 10:00am-11:50am and the final exam on 6/4, 11:00am-1:30pm. The instructor will notify the students of exact rooms (or date changes) of these proctored exams.
Instructor: K Saxon

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)

23426  Last day to add: 02/23/18
OL 02/12/18 06/07/18 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 the Moreno Valley College, for two proctored exams: a midterm exam on 4/6 from 8:00am-10:30am, and the final exam on 6/4 from 8:00am-10:30am. The instructor will notify the students of exact rooms (or date changes) of 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)

23427  Last day to add: 02/23/18
OL 02/12/18 06/07/18 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 the Moreno Valley College, for two proctored exams: a midterm exam on 4/6 from 8:00am-10:30am, and the final exam on 6/4 from 8:00am-10:30am. The instructor will notify the students of exact rooms (or date changes) of these proctored exams.
Instructor: S Drake
<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Units</th>
<th>Prerequisite</th>
<th>Instructor</th>
<th>Days</th>
<th>Times</th>
<th>Room</th>
<th>Last day to add</th>
<th>Notes</th>
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<tr>
<td>MAT-35</td>
<td>Intermediate Algebra</td>
<td>5</td>
<td>MAT-52</td>
<td>J Namekata</td>
<td>MW HM 106</td>
<td>07:30AM-10:00AM</td>
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<td>02/23/18</td>
<td>The above section is a web-enhanced class. Internet access is required.</td>
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<td>MAT-35</td>
<td>Intermediate Algebra</td>
<td>5</td>
<td>MAT-52</td>
<td>R Cueto</td>
<td>TTH HM 106</td>
<td>07:30AM-10:00AM</td>
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<td>02/23/18</td>
<td>The above section is a web-enhanced class. Internet access is required.</td>
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<td>MAT-35</td>
<td>Intermediate Algebra</td>
<td>5</td>
<td>MAT-52</td>
<td>D Hoang</td>
<td>TTH HM 106</td>
<td>07:30AM-10:00AM</td>
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<td>The above section is a short term class. Please note the start and end dates.</td>
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<tr>
<td>MAT-35</td>
<td>Intermediate Algebra</td>
<td>5</td>
<td>MAT-52</td>
<td>D Sandoval</td>
<td>MW HM 105</td>
<td>07:30AM-10:00AM</td>
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<td>The above section is a web-enhanced class. Internet access is required.</td>
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</table>

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**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)  

<table>
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<tr>
<th>Course ID</th>
<th>Last day to add</th>
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<th>End Date</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
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<td>02/23/18</td>
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<td>06/07/18</td>
<td>TTH</td>
<td>10:10AM - 12:40PM</td>
<td>HM 105</td>
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<td>23605</td>
<td>03/07/18</td>
<td>02/23/18</td>
<td>06/02/18</td>
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<td>11:20AM - 02:25PM</td>
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<td>06/07/18</td>
<td>MW</td>
<td>01:20PM - 03:50PM</td>
<td>HM 106</td>
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<td>02/12/18</td>
<td>06/07/18</td>
<td>TTH</td>
<td>02:00PM - 04:30PM</td>
<td>HM 106</td>
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</tbody>
</table>

Instructor: J Qumsiya

**HYB** 02/12/18 06/07/18 02:00PM 04:30PM T TH HM 337

**HYBO** 02/12/18 06/07/18 ON LINE

The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

Instructor: K Saxon

**HYB** 02/12/18 06/07/18 02:00PM 03:10PM TTH HM 105

**HYBO** 02/12/18 06/07/18 ON LINE

The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

Instructor: K Saxon

**HYB** 02/12/18 06/07/18 02:00PM 03:10PM TTH HM 105

**HYBO** 02/12/18 06/07/18 ON LINE

The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

Instructor: K Saxon

**HYB** 02/12/18 06/07/18 02:00PM 04:30PM T TH HM 105

**HYBO** 02/12/18 06/07/18 ON LINE

The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

Instructor: F Johnson

**HYB** 02/12/18 06/07/18 02:00PM 03:10PM TTH HM 105

**HYBO** 02/12/18 06/07/18 ON LINE

The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

Instructor: F Johnson

**HYB** 02/12/18 06/07/18 02:00PM 04:30PM T TH HM 105

**HYBO** 02/12/18 06/07/18 ON LINE

The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

Instructor: F Johnson
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<th>Course Title</th>
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<td>MAT-35</td>
<td>Intermediate Algebra</td>
<td>5</td>
<td>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)</td>
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<td>LEC 02/12/18 06/07/18 06:00PM 08:30PM MW HM 105</td>
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<td></td>
<td>Instructor: C Dang</td>
</tr>
<tr>
<td>MAT-35</td>
<td>Intermediate Algebra</td>
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<td>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)</td>
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<td>LEC 02/12/18 06/07/18 06:00PM 08:30PM MW HM 105</td>
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<td>Instructor: D Vogt</td>
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<td>MAT-35</td>
<td>Intermediate Algebra</td>
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<td>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)</td>
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<td>LEC 02/12/18 06/07/18 06:00PM 08:30PM MW HM 105</td>
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<td></td>
<td>Instructor: C Dang</td>
</tr>
<tr>
<td>MAT-36</td>
<td>Trigonometry</td>
<td>4</td>
<td>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)</td>
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<td>LEC 02/12/18 06/07/18 08:00AM 10:05AM MW HM 105</td>
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<tr>
<td></td>
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<td></td>
<td>Instructor: S Drake</td>
</tr>
<tr>
<td>MAT-36</td>
<td>Trigonometry</td>
<td>4</td>
<td>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)</td>
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<td>The above section is a web-enhanced class. Internet access is required.</td>
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<tr>
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<td>Instructor: B Nguyen</td>
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<tr>
<td>MAT-36</td>
<td>Trigonometry</td>
<td>4</td>
<td>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)</td>
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<td>The above section is a web-enhanced class. Internet access is required.</td>
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<td>Instructor: B Rolle</td>
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</table>

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MAT-37  Algebra for Statistics  6 UNITS
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.)

23431  Last day to add: 02/23/18
WE 02/12/18 06/07/18 08:00AM-09:35AM TWTH PSC 16
WE2 02/12/18 06/07/18 09:45AM-10:35AM TW PSC 16
WEL 02/12/18 06/07/18 09:45AM-10:55AM TH PSC 16

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 is required. This course 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
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.)

23432  Last day to add: 02/23/18
WE 02/12/18 06/07/18 11:10AM-12:45PM MWF PSC 16
WE2 02/12/18 06/07/18 12:55PM-01:45PM MW PSC 16
WEL 02/12/18 06/07/18 12:55PM-02:05PM F PSC 16

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 is required. This course 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: R Cueto

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.)

23440  Last day to add: 02/23/18
OL 02/12/18 06/07/18 08:00AM-09:00AM OWL ON LINE

OL 02/12/18 06/07/18 09:00AM-10:00AM OWL ON LINE

The above section is an online class. Computer with Internet access required. See www.open campus.com. In addition to the online lecture, students are required to attend the Moreno Valley College, for three proctored exams: a midterm exam on 3/22 from 4:00pm-6:00pm, a second midterm exam on 5/10 from 4:00pm-6:00pm, and the final exam, day and time TBD, for 2 hours and 30 minutes. The instructor will notify the students of the exact rooms (or date changes) of these proctored exams.

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.)

23436  Last day to add: 02/23/18
LEC 02/12/18 06/07/18 08:00AM-10:05AM MW SAS 302

Instructor: D Collister
**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.)

23438  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  08:00AM  10:05AM  TTH  SAS 302
Instructor: N Baciuña

**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.)

23435  Last day to add: 02/23/18
WE  02/12/18  06/07/18  10:15AM  12:20PM  TTH  SAS 302
The above section is a web-enhanced class. Internet access is required.
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.)

23437  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  10:15AM  12:20PM  TTH  HM 337
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.)

23434  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  02:00PM  04:05PM  TTH  SAS 302
Instructor: J Hidalgo

**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.)

23441  Last day to add: 02/23/18
WE  02/12/18  06/07/18  05:00PM  07:05PM  MW  SAS 302
The above section is a web-enhanced class. Internet access is required.
Instructor: I Bean

**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.

23444  Last day to add: 02/23/18
WE  02/12/18  06/07/18  11:10AM  12:35PM  MW  SAS 302
The above section is a web-enhanced class. Internet access is required.
Instructor: C Jacinto

**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.

23446  Last day to add: 02/23/18
WE  02/12/18  06/07/18  02:00PM  03:25PM  MW  SAS 302
The above section is a web-enhanced class. Internet access is required.
Instructor: C Jacinto
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<th>Title</th>
<th>Units</th>
<th>Description</th>
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<tbody>
<tr>
<td>MAT-53</td>
<td>College Geometry</td>
<td>3</td>
<td>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.</td>
</tr>
<tr>
<td>MAT-65</td>
<td>Arithmetic and Pre-Algebra</td>
<td>5</td>
<td>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.) PREREQUISITE: None.</td>
</tr>
</tbody>
</table>

**MAT-65 Arithmetic and Pre-Algebra**  
5 UNITS  
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.) PREREQUISITE: None.  
23445 Last day to add: 02/23/18  
LEC 02/12/18 06/07/18 06:00PM 07:25PM T TH HM 209  
The above section is a web-enhanced class. Internet access is required.  
Instructor: J Robertson  

**MAT-65 Arithmetic and Pre-Algebra**  
5 UNITS  
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.) PREREQUISITE: None.  
23448 Last day to add: 02/23/18  
LEC 02/12/18 06/07/18 07:30AM 10:00AM T TH HM 209  
The above section is a web-enhanced class. Internet access is required.  
Instructor: C Yao  

**MAT-65 Arithmetic and Pre-Algebra**  
5 UNITS  
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.) PREREQUISITE: None.  
23449 Last day to add: 02/23/18  
LEC 02/12/18 06/07/18 01:20PM 03:50PM MW HM 209  
Instructor: M Rahman  

**MAT-65 Arithmetic and Pre-Algebra**  
5 UNITS  
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.) PREREQUISITE: None.  
23451 Last day to add: 02/23/18  
LEC 02/12/18 06/07/18 02:00PM 04:30PM T TH HM 209  
Instructor: C Yao  

**MAT-65 Arithmetic and Pre-Algebra**  
5 UNITS  
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.) PREREQUISITE: None.  
23447 Last day to add: 02/23/18  
LEC 02/12/18 06/07/18 06:00PM 08:30PM MW HM 209  
Instructor: J Robertson  

**MAT-65 Arithmetic and Pre-Algebra**  
5 UNITS  
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.) PREREQUISITE: None.  
23450 Last day to add: 02/23/18  
LEC 02/12/18 06/07/18 06:00PM 08:30PM T TH HM 209  
Instructor: M Rahman  

**MEDICAL ASSISTING**  

**MDA-1A Medical Terminology 1A**  
3 UNITS  
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.  
23452 Last day to add: 02/23/18  
WE 02/12/18 06/07/18 08:00AM 09:25AM MW HM 334  
The above section is a web-enhanced class. Internet access is required.  
Instructor: L Hausladen  

**MDA-1A Medical Terminology 1A**  
3 UNITS  
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.  
23453 Last day to add: 02/23/18  
WE 02/12/18 06/07/18 09:35AM 11:00AM T TH HM 334  
The above section is a web-enhanced class. Internet access is required.  
Instructor: L Hausladen  

**MDA-1A Medical Terminology 1A**  
3 UNITS  
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.  
23454 Last day to add: 02/23/18  
WE 02/12/18 06/07/18 11:10AM 12:35PM T TH HM 334  
The above section is a web-enhanced class. Internet access is required.  
Instructor: L Hausladen  

**MDA-1A Medical Terminology 1A**  
3 UNITS  
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.  
23455 Last day to add: 02/23/18  
LEC 02/12/18 06/07/18 06:00PM 09:10PM T HM 334  
Instructor: A Barton
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.

Instructor: L Hausladen

MDA-58A Medical Transcription 5 UNITS
Prerequisite: CIS/MDA-1A or CAT/CIS-3 or CAT-50 or CIS-80
Advisory: A minimum typing speed of 60 wpm is recommended.
Corequisite: MDA-1B
Description: Examines transcription of medical reports, formatting, proofreading, punctuation, and editing. Examines medical law and ethics as it relates to medical transcription. 72 hours lecture and 54 hours laboratory.

Instructor: A Barton

MDA-60 Survey of Human Disease Processes 2 UNITS
Prerequisite: MDA-1A
Advisory: MDA-1B and AMY-10
Description: Examines the most common disease processes in relation to each of the body systems. Includes etiology, mechanisms of disease, diagnosis and treatment. 36 hours lecture.

Instructor: L Hausladen

MIC-1 Microbiology 4 UNITS
Prerequisite: Take CHE-2A or CHE-3; and AMY-2A or BIO-1/1H or BIO-11
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.

Instructor: E Lipkin

MDA-54 Clinical Medical Assisting and Pharmacology 5 UNITS
Prerequisite: MDA-1A
Corequisite: MDA-1B
Description: Examines treatment modalities in modern health care, drug laws, standards, systems of measurement, dosages, actions and effects. Covers assisting the physician with examinations and procedures, patient preparation, counseling and education. Includes sterilization techniques and diagnostic laboratory procedures. Examines the principles of medical law and ethics as applied to the physician, patient, and those employed in the medical field. Pursuant to Section 2146.5 and 2146.6 of the Business and Professions Code and adopted in Subchapter 3 of Chapter 13 of Title 16 of the California Administrative Code, this class will also include administration parental medication. Includes venipuncture for purposes of withdrawing blood for laboratory examination test procedures. 72 hours lecture and 54 hours laboratory.

Instructor: A Carter

MIC-1 Microbiology 4 UNITS
Prerequisite: Take CHE-2A or CHE-3; and AMY-2A or BIO-1/1H or BIO-11
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.

Instructor: E Lipkin

MICROBIOLOGY

MIC-1 Microbiology 4 UNITS
Prerequisite: Take CHE-2A or CHE-3; and AMY-2A or BIO-1/1H or BIO-11
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.

Instructor: E Lipkin

MDA-54 Clinical Medical Assisting and Pharmacology 5 UNITS
Prerequisite: MDA-1A
Corequisite: MDA-1B
Description: Examines treatment modalities in modern health care, drug laws, standards, systems of measurement, dosages, actions and effects. Covers assisting the physician with examinations and procedures, patient preparation, counseling and education. Includes sterilization techniques and diagnostic laboratory procedures. Examines the principles of medical law and ethics as applied to the physician, patient, and those employed in the medical field. Pursuant to Section 2146.5 and 2146.6 of the Business and Professions Code and adopted in Subchapter 3 of Chapter 13 of Title 16 of the California Administrative Code, this class will also include administration parental medication. Includes venipuncture for purposes of withdrawing blood for laboratory examination test procedures. 72 hours lecture and 54 hours laboratory.

Instructor: A Carter
MIC-1  Microbiology  4 UNITS
Prerequisite: Take CHE-2A or CHE-3; and AMY-2A or BIO-1/1H or BIO-11
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.

23462  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  08:00AM  09:25AM  TTH  HM 129
LAB  02/12/18  06/07/18  09:35AM  12:45PM  T  SCI 256
Instructor: E Lipkin

MIC-1  Microbiology  4 UNITS
Prerequisite: Take CHE-2A or CHE-3; and AMY-2A or BIO-1/1H or BIO-11
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.

23463  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  08:00AM  09:25AM  TTH  HM 129
LAB  02/12/18  06/07/18  09:35AM  12:45PM  TH  SCI 256
Instructor: E Lipkin

MIC-1  Microbiology  4 UNITS
Prerequisite: Take CHE-2A or CHE-3; and AMY-2A or BIO-1/1H or BIO-11
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.

23461  Last day to add: 02/23/18
WE  02/12/18  06/07/18  06:00PM  09:10PM  M  SCI 256
WEL  02/12/18  06/07/18  06:00PM  09:10PM  W  SCI 256
The above section is a web-enhanced class. Internet access is required.
Instructor: D Morales

MARKETING

MKT-20  Principles of Marketing  3 UNITS
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: product, place, price and promotion. 54 hours lecture.

23466  Last day to add: 02/23/18
HYB  02/12/18  06/07/18  09:35AM  11:00AM  T  PSC 18
HYBO  02/12/18  06/07/18  ON LINE
The above section is hybrid class. Computer with Internet access required.
Instructor: F Almeida

MKT-40  Advertising  3 UNITS
Description: Economic, professional, persuasive and technical aspects of advertising, publicity and propaganda, and their relation to sociology and psychology. Campaign organization, research and media of communication. Analysis and discussion of situation problems, mass motivation, consumer action and legal restraints. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)

23467  Last day to add: 02/23/18
OL  02/12/18  06/07/18  ON LINE
The above section is an online class. Computer with Internet access required.
See www.opencampus.com
Instructor: I Dunphy

MUSIC

MUS-3  Fundamentals of Music  4 UNITS
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)

23736  Last day to add: 02/23/18
HYB  02/12/18  06/07/18  09:35AM  11:00AM  T  PSC 7
HYBO  02/12/18  06/07/18  ON LINE
HYBL  02/12/18  06/07/18  09:35AM  11:00AM  TH  SCI 4
HYBLO  02/12/18  06/07/18  ON LINE
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

MUS-3  Fundamentals of Music  4 UNITS
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)

23475  Last day to add: 02/23/18
HYB  02/12/18  06/07/18  11:10AM  12:35PM  T  PSC 22
HYBO  02/12/18  06/07/18  ON LINE
HYBL  02/12/18  06/07/18  11:10AM  12:35PM  TH  SCI 4
HYBLO  02/12/18  06/07/18  ON LINE
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
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 rhythm 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)

23485 Last day to add: 02/23/18
WE 02/12/18 06/07/18 12:45PM 02:10PM MW PSC 11
WEL 02/12/18 06/07/18 02:20PM 03:45PM MW PSC 4

The above section is a web-enhanced class. Internet access is required.
Instructor: B McNaughton

MUS-19 Music Appreciation 3 UNITS
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.

23469 Last day to add: 02/23/18
OL 02/12/18 06/07/18

The above section is an online class. Computer with Internet access required.
Instructor: I Tsai

MUS-21 Great Composers and Music Masterpieces After 1820 3 UNITS
Advisory: ENG-1A or ENG-1AH
Description: Emphasis on biography, history, and masterpieces of classical music from 1820 to the present 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 Beethoven through the 21st century. Begins with Beethoven's late period and continues with European traditions throughout the 19th century. Music in the Americas and in Europe is included in the study of the 20th and 21st centuries.

54 hours lecture.
23472 Last day to add: 02/23/18
OL 02/12/18 06/07/18

The above section is an online class. Computer with Internet access required.
Instructor: N Mann

MUS-22 Survey of Music Literature 3 UNITS
Prerequisite: MUS-3
Description: Survey of the major style periods and composers in the history of Western music including the study and analysis of musical scores. Designed as a survey of music literature for students who have a working knowledge of musical notation and can follow an open score including the analysis of motives, themes, harmony and form of a composition.

54 hours lecture.
23741 Last day to add: 02/23/18
WE 02/12/18 06/07/18 11:10AM 12:35PM TTH PSC 11

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

MUS-23 History of Rock and Roll 3 UNITS
Description: A comprehensive study of rock and roll music from its origins to the present with emphasis on the historical, musical, and sociological influences. Study includes listening to music and identifying stylistic trends and influential artists. 54 hours lecture.

23735 Last day to add: 02/23/18
LEC 02/12/18 06/07/18 06:00PM 09:10PM T PSC 3

Instructor: B McNaughton

MUS-26 Film Music Appreciation 3 UNITS
A study of film music in the United States from 1927 to the present day.
PREREQUISITE: None.

23739 Last day to add: 02/23/18
WE 02/12/18 06/07/18 11:10AM 02:20PM M HM 129

The above section is a web-enhanced class. Internet access is required.
Instructor: Staff
MUS-29  Concert Choir  1 UNIT
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)
23473  Last day to add: 02/23/18
WEL  02/12/18  06/07/18  03:55PM  05:20PM  MW  STU 101
The above section is a web-enhanced class. Internet access is required.
Instructor: R Brown

MUS-30  Class Voice  1 UNIT
Description: Group study of vocal production, voice techniques, diction and interpretation. Opportunity provided for individual attention and performance. 54 hours laboratory.
23476  Last day to add: 02/23/18
LAB  02/12/18  06/07/18  02:20PM  03:45PM  MW  PSC 11
Instructor: R Brown

MUS-32A  Class Piano I  1 UNIT
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.
23478  Last day to add: 03/14/18
WEL  02/12/18  06/07/18  08:00AM  09:25AM  MW  PSC 4
The above section is a web-enhanced class. Internet access is required.
Instructor: W Hinton

MUS-32A  Class Piano I  1 UNIT
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.
23477  Last day to add: 03/14/18
WEL  02/12/18  06/07/18  09:35AM  11:00AM  MW  PSC 4
The above section is a web-enhanced class. Internet access is required.
Instructor: W Hinton

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.
23480  Last day to add: 03/14/18
WEL  02/12/18  06/07/18  08:00AM  09:25AM  MW  PSC 4
The above section is a web-enhanced class. Internet access is required.
Instructor: W Hinton

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.
23479  Last day to add: 03/14/18
WEL  02/12/18  06/07/18  09:35AM  11:00AM  MW  PSC 4
The above section is a web-enhanced class. Internet access is required.
Instructor: W Hinton

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.
23481  Last day to add: 03/14/18
WEL  02/12/18  06/07/18  09:00AM  09:25AM  MW  PSC 4
The above section is a web-enhanced class. Internet access is required.
Instructor: W Hinton

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.
23482  Last day to add: 03/14/18
WEL  02/12/18  06/07/18  09:35AM  11:00AM  MW  PSC 4
The above section is a web-enhanced class. Internet access is required.
Instructor: W Hinton

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.
23473  Last day to add: 03/14/18
WEL  02/12/18  06/07/18  08:00AM  09:25AM  MW  PSC 4
The above section is a web-enhanced class. Internet access is required.
Instructor: W Hinton

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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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.
23737  Last day to add: 03/14/18
WEL  02/12/18  06/07/18  09:35AM  11:00AM  MW  PSC 4
The above section is a web-enhanced class. Internet access is required.
Instructor: W Hinton

MUS-37  Class Guitar  1 UNIT
Basic guitar playing skills including reading from music notation.
PREREQUISITE: None.
23742  Last day to add: 03/06/18
WEL  02/23/18  06/01/18  11:00AM  03:05PM  F  PSC 11
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: K Sveen

MUS-37  Class Guitar  1 UNIT
Basic guitar playing skills including reading from music notation.
PREREQUISITE: None.
23483  Last day to add: 02/23/18
LAB  02/12/18  06/07/18  03:55PM  05:20PM  MW  PSC 11
Instructor: B McNaughton

MUS-38  Beginning Applied Music I  2 UNITS
Limitation on enrollment: Audition on or before the first class meeting Description: Vocal or instrumental instruction for students who are proficient performers and could benefit from individualized instruction as determined by audition. Each student must complete a minimum of 6.75 hours a week in a combination of individualized practice, lessons and concert attendance. Not designed for beginning students. May be taken a total of four times. 108 hours laboratory.
23484  Last day to add: 03/19/18
WEL  02/12/18  06/07/18  PSC 11
The above section is not for beginning musicians. The above section is a web-enhanced class that has a 108-hour laboratory requirement to be arranged, or 6.75 hours per week. Internet access is required. Eight hours of individual lessons are provided. Students are required to log in hours in PSC-2, PSC-4 or PSC 11 for 108 hours. For information on audition and class requirements, email: barry.mcnaughton@mvc.edu.
Instructor: B McNaughton

MUS-57  Gospel Singers  1 UNIT
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.
23486  Last day to add: 02/23/18
WEL  02/12/18  06/07/18  03:55PM  05:20PM  THH  STU 101
The above section is a web-enhanced class. Internet access is required.
Instructor: G Thomas

MUS-58  Gospel Choir  1 UNIT
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.
23487  Last day to add: 02/23/18
WEL  02/12/18  06/07/18  03:55PM  05:20PM  THH  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.
23489  Last day to add: 02/23/18
LAB  02/12/18  06/07/18  02:00PM  03:25PM  THH  PSC 11
Instructor: B McNaughton

MUS-78  Beginning Applied Music II  2 UNITS
Limitation on enrollment: Audition on or before the first class meeting Description: Advanced vocal or instrumental instruction for students who are proficient performers and could benefit from individualized instruction as determined by audition. Course includes individual lessons, supervised practice, individual performance, and jury evaluations. Not designed for beginning students. Course may be taken a total of four times. 108 hours laboratory. (TBA option)
23490  Last day to add: 03/19/18
WEL  02/12/18  06/07/18  PSC 2I
The above section is not for beginning musicians. The above section is a web-enhanced class that has a 108-hour laboratory requirement to be arranged, or 6.75 hours per week. Internet access is required. Eight hours of individual lessons are provided. Students are required to log in hours in PSC-2, PSC-4 or PSC 11 for 108 hours. For information on audition and class requirements, email barry.mcnaughton@mvc.edu.
Instructor: B McNaughton
PHI-10 Introduction to Philosophy 3 UNITS
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.

23495 Last day to add: 02/23/18
WE 02/12/18 06/07/18 09:35AM 11:00AM TTH HM 205
The above section is a web-enhanced class. Internet access is required.
Instructor: N Sinigaglia

PHI-10 Introduction to Philosophy 3 UNITS
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.

23496 Last day to add: 03/07/18
WE 03/07/18 04/04/18 06:00PM 09:20PM MW HM 336
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: N Sinigaglia

PHI-11 Critical Thinking 3 UNITS
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.

23497 Last day to add: 02/23/18
LEC 02/12/18 06/07/18 12:45PM 02:10PM MW HM 205
Instructor: N Sinigaglia

PHI-11 Critical Thinking 3 UNITS
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.

23498 Last day to add: 02/23/18
WE 02/12/18 06/07/18 09:35AM 05:20PM TTH HM 206
The above section is a web-enhanced class. Internet access is required.
Instructor: S Hughes

PHI-12 Ethics: Contemp Moral Issues 3 UNITS
An examination of contemporary moral problems in light of ethical theory. PREREQUISITE: None.

23500 Last day to add: 02/23/18
WE 02/12/18 06/07/18 09:35AM 11:00AM MW HM 206
The above section is a web-enhanced class. Internet access is required.
Instructor: N Sinigaglia

MUS-83 Advanced Chamber Choir 1 UNIT
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.

23491 Last day to add: 02/23/18
LEC 02/12/18 06/07/18 03:55PM 05:20PM MW STU 101
The above section is a web-enhanced class. Internet access is required.
Instructor: R Brown

MUS-87 Applied Music Training 1 UNIT
Description: Vocal or instrumental instruction for students who are proficient performers and who could benefit from individualized instruction as determined by audition. Each student must complete 54 hours in a combination of individualized practice, lessons, concert attendance and individual performance. Not designed for beginning students. Course may be taken a total of four times. 54 hours laboratory.

23492 Last day to add: 03/19/18
WEL 02/12/18 06/07/18 02:00PM 03:25PM TTH PSC 11
The above section is a web-enhanced class that has a 54-hour laboratory requirement to be arranged. Internet access is required. Six hours of individual lessons are provided. Students are required to log in hours in PSC-2, PSC-4 or PSC-11. For information on audition and class requirements, email: roger.brown@mvc.edu and barry.mcnaughton@mvc.edu.
Instructor: B McNaughton

MUS-P70 Guitar Lab Ensemble II 1 UNIT
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.

23493 Last day to add: 03/15/18
LAB 02/12/18 06/07/18 02:00PM 03:25PM TTH PSC 11
Instructor: B McNaughton

PHILOSOPHY

PHI-10 Introduction to Philosophy 3 UNITS
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.

23494 Last day to add: 02/23/18
LEC 02/12/18 06/07/18 09:00AM 01:05PM F HM 205
The above section is a short term class. Please note the start and end dates.
Instructor: C Rocco
PHI-12  Ethics: Contemp Moral Issues  3 UNITS
An examination of contemporary moral problems in light of ethical theory.
PREREQUISITE: None.
23499  Last day to add: 02/23/18
WE 02/15/18 05/31/18 06:00PM 09:35PM TH HM 206
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: S Hughes

PHI-35  Philosophy of Religion  3 UNITS
Advisory: PHI-10 or PHI-11 and qualification for ENG-1A.Description: An introduction to the examination of religious claims from a philosophical perspective. Emphasis will be placed upon examining the rational justification for various traditional faith claims, and upon examining the relationship between rationality and faith. The course assumes a basic knowledge of philosophical argumentation. 54 hours lecture.
23501  Last day to add: 02/23/18
WE 02/12/18 06/07/18 11:10AM 12:35PM TH PSC 3
The above section is a web-enhanced class. Internet access is required.
Instructor: N Sinigaglia

PHOTOGRAPHY

PHO-20  Introduction to Digital Photography  3 UNITS
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.
23502  Last day to add: 03/06/18
WE 02/23/18 06/01/18 09:00AM 11:30AM F HM 324
WEL 02/23/18 06/01/18 11:40AM 03:45PM F HM 324
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates. Digital cameras available for classroom use.
Instructor: J Lopez Garcia

PHO-20  Introduction to Digital Photography  3 UNITS
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.
23751  Last day to add: 02/28/18
WE 02/10/18 06/02/18 09:00AM 11:20AM S HM 324
WEL 02/10/18 06/02/18 11:50AM 03:25PM S HM 324
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates. Digital cameras available for classroom use.
Instructor: E Anderson

PHYSICS

PHY-4A  Mechanics  4 UNITS
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.
23505  Last day to add: 02/23/18
LEC 02/12/18 06/07/18 02:20PM 03:45PM MW HM 227
LAB 02/12/18 06/07/18 06:00PM 09:10PM T SCI 261
Instructor: D Bhattacharya

PHY-4A  Mechanics  4 UNITS
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.
23506  Last day to add: 02/23/18
LEC 02/12/18 06/07/18 02:20PM 03:45PM MW HM 227
LAB 02/12/18 06/07/18 02:00PM 05:10PM T SCI 261
Instructor: D Bhattacharya

PHY-4B  Electricity and Magnetism  4 UNITS
Prerequisite: PHY-4A. Corequisite: MAT-1B. Description: Study of electric fields, voltage, current, magnetic fields, electromagnetic induction, alternating currents and electromagnetic waves. 54 hours lecture and 54 hours laboratory.
23507  Last day to add: 02/23/18
LEC 02/12/18 06/07/18 03:55PM 05:20PM MW HM 227
LAB 02/12/18 06/07/18 02:00PM 05:10PM TH SCI 261
Instructor: D Bhattacharya

PHY-4B  Electricity and Magnetism  4 UNITS
Prerequisite: PHY-4A. Corequisite: MAT-1B. Description: Study of electric fields, voltage, current, magnetic fields, electromagnetic induction, alternating currents and electromagnetic waves. 54 hours lecture and 54 hours laboratory.
23508  Last day to add: 02/23/18
LEC 02/12/18 06/07/18 03:55PM 05:20PM MW HM 227
LAB 02/12/18 06/07/18 06:00PM 09:10PM TH SCI 261
Instructor: D Bhattacharya

PHY-10  Introduction to General Physics  3 UNITS
Prerequisite: MAT-52. Description: A non-science major physics course covering mechanics, properties of matter, heat, sound, light, electricity and magnetism, and nuclear physics. 54 hours lecture.
23503  Last day to add: 02/23/18
WE 02/12/18 06/07/18 11:10AM 12:35PM TH HM 227
The above section is a web-enhanced class. Internet access is required.
Instructor: T Heidarzadeh
POLITICAL SCIENCE

POL-1 American Politics 3 UNITS
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.
23511 Last day to add: 02/23/18
OL 02/12/18 06/07/18 ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: F Biancardi

POL-1 American Politics 3 UNITS
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.
23510 Last day to add: 03/06/18
WE 02/23/18 06/01/18 08:00AM 12:05PM F HM 336
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.
Instructor: E Slavick

POL-1 American Politics 3 UNITS
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.
23516 Last day to add: 02/23/18
WE 02/12/18 06/07/18 11:10AM 12:35PM MW HM 206
The above section is a web-enhanced class. Internet access required.
Instructor: E Slavick

POL-1 American Politics 3 UNITS
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.
23512 Last day to add: 03/04/18
HYB 02/12/18 06/07/18 11:10AM 12:35PM W HM 129
HYBO 02/12/18 06/07/18 ON LINE
The above section is a hybrid class. Computer with Internet access required.
Instructor: F Biancardi

POL-1 American Politics 3 UNITS
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.
23514 Last day to add: 03/05/18
HYB 02/12/18 06/07/18 11:10AM 12:35PM TH PSC 22
HYBO 02/12/18 06/07/18 ON LINE
The above section is a hybrid class. Computer with Internet access required.
Instructor: F Biancardi

POL-1 American Politics 3 UNITS
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.
23513 Last day to add: 03/04/18
HYB 02/12/18 06/07/18 12:45PM 02:10PM W HM 129
HYBO 02/12/18 06/07/18 ON LINE
The above section is a hybrid class. Computer with Internet access required.
Instructor: F Biancardi

POL-1 American Politics 3 UNITS
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.
23515 Last day to add: 02/23/18
LEC 02/12/18 06/07/18 06:00PM 09:10PM T BCTC 29
The above section meets at the Ben Clark Training Center, 16791 Davis Ave., Riverside.
Instructor: M Lafferty
PSY-1 General Psychology 3 UNITS
Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.
PREREQUISITE: None.
23528 Last day to add: 02/23/18
OL 02/12/18 06/07/18 ON LINE
The above section is an online class. Computer with Internet access required. See www.opencampus.com.
Instructor: R Larson

PSY-1 General Psychology 3 UNITS
Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.
PREREQUISITE: None.
23523 Last day to add: 02/23/18
WE 02/12/18 06/07/18 08:00AM 09:25AM MW HM 205
The above section is a web-enhanced class. Internet access is required.
Instructor: P Parsafar

PSY-1 General Psychology 3 UNITS
Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.
PREREQUISITE: None.
23520 Last day to add: 02/23/18
WE 02/12/18 06/07/18 08:00AM 09:25AM TH HM 205
The above section is a web-enhanced class. Internet access is required.
Instructor: P Parsafar

PSY-1 General Psychology 3 UNITS
Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.
PREREQUISITE: None.
23613 Last day to add: 03/07/18
LEC 02/24/18 06/02/18 08:00AM 11:35AM S HM 205
The above section is a short-term class. Please note start and end dates.
Instructor: D Graham

PSY-1 General Psychology 3 UNITS
Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.
PREREQUISITE: None.
23527 Last day to add: 03/03/18
HYB 02/12/18 06/07/18 11:10AM 12:35PM T HM 205
HYBO 02/12/18 06/07/18 ON LINE
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.
Instructor: A Tolunay Ryan

PSY-1 General Psychology 3 UNITS
Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.
PREREQUISITE: None.
23519 Last day to add: 02/23/18
OL 02/12/18 06/07/18 ON LINE
The above section is an online class. Computer with Internet access required. See www.opencampus.com.
Instructor: A Felton

POL-1 American Politics 3 UNITS
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.
23509 Last day to add: 02/26/18
LEC 02/15/18 05/31/18 06:30PM 09:40PM TH HM 336
The above section is a short term class. Please note the start and end dates.
Instructor: M Lafferty

POL-1H Honors American Politics 3 UNITS
Advisory: REA-83 and qualification for ENG-1A Limitation on enrollment: Enrollment in the Honors Program Description: This course addresses the principles, institutions and critical issues of American politics, with emphasis placed on the national government. Specifically, the course offers an enhanced exploration of the philosophic and ideological sources of the American political system and its political culture, political parties and electoral system as well as political interest groups, mass movements, public policy, the media, the judicial system, and California state and local government. The honors course offers an enriched educational experience for accelerated students through limited class size, seminar format, focus on primary texts, and application of higher-order critical thinking skills. Students may not receive credit for both POL-1 and POL-1H. 54 hours lecture.
23734 Last day to add: 02/23/18
LEC 02/12/18 06/07/18 09:35AM 11:00AM TTH PSC 22
Instructor: F Biancardi
PSY-1  General Psychology  3 UNITS
Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.
PREREQUISITE: None.
23530  Last day to add: 03/05/18
HYB  02/12/18  06/07/18  11:10AM  12:35PM  TH  HM 205
HYBO  02/12/18  06/07/18  ON LINE
The above section is a hybrid class. Computer with Internet access required.
Instructor: A Tolunay Ryan

PSY-1  General Psychology  3 UNITS
Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.
PREREQUISITE: None.
23531  Last day to add: 02/23/18
WE  02/12/18  06/07/18  06:00PM  09:10PM  T  HM 206
The above section is a web-enhanced class. Internet access is required.
Instructor: W Shih

PSY-1  General Psychology  3 UNITS
Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.
PREREQUISITE: None.
23522  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  06:00PM  09:10PM  W  HM 205
Instructor: R Larson

PSY-1H  Honors General Psychology  3 UNITS
Limitation on enrollment: Enrollment in the Honors Program Description: Historical and philosophical antecedents of contemporary psychology; the scientific study of behavior and mental processes as systemized in learning, motivation, emotion, personality, intelligence, and thought. 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 PSY-1 and PSY-1H. 54 hours lecture.
23530  Last day to add: 03/05/18
WE  02/12/18  06/07/18  09:35AM  11:00AM  MW  HM 205
Instructor: A Tolunay Ryan

PSY-1  General Psychology  3 UNITS
Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.
PREREQUISITE: None.
23524  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  02:20PM  03:45PM  MW  HM 336
Instructor: T Gibbs

PSY-1  General Psychology  3 UNITS
Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.
PREREQUISITE: None.
23521  Last day to add: 02/23/18
LEC  02/12/18  06/07/18  02:20PM  03:45PM  TTH  HM 336
Instructor: T Gibbs

PSY-1  General Psychology  3 UNITS
Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.
PREREQUISITE: None.
23528  Last day to add: 02/23/18
WE  02/12/18  06/07/18  03:55PM  05:20PM  MW  HM 205
The above section is a web-enhanced class. Internet access is required.
Instructor: T Gibbs

PSY-1  General Psychology  3 UNITS
Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.
PREREQUISITE: None.
23525  Last day to add: 02/23/18
WE  02/12/18  06/07/18  03:55PM  05:20PM  TTH  HM 205
The above section is a web-enhanced class. Internet access is required.
Instructor: M Warden

PSY-1  General Psychology  3 UNITS
Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.
PREREQUISITE: None.
23526  Last day to add: 02/23/18
WE  02/12/18  06/07/18  06:00PM  09:10PM  M  HM 205
The above section is a web-enhanced class. Internet access is required.
Instructor: W Radtke

PSY-1  General Psychology  3 UNITS
Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.
PREREQUISITE: None.
PSY-9 Developmental Psychology 3 UNITS
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.
23538 Last day to add: 02/23/18
OL 02/12/18 06/07/18 ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: M Pacheco

PSY-9 Developmental Psychology 3 UNITS
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.
23539 Last day to add: 02/23/18
OL 02/12/18 06/07/18 ON LINE
The above section is an online class. Computer with Internet access required.
Instructor: A Felton

PSY-9 Developmental Psychology 3 UNITS
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.
23541 Last day to add: 02/23/18
WE 02/12/18 06/07/18 08:00AM 09:25AM TTH PSC 3
The above section is a web-enhanced class. Internet access is required.
Instructor: M Warden

PSY-9 Developmental Psychology 3 UNITS
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.
23543 Last day to add: 02/23/18
WE 02/12/18 06/07/18 09:35AM 11:00AM MW PSC 3
The above section is a web-enhanced class. Internet access is required.
Instructor: J Zeeb

PSY-9 Developmental Psychology 3 UNITS
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.
23542 Last day to add: 02/23/18
WE 02/12/18 06/07/18 11:10AM 12:35PM MW HM 205
The above section is a web-enhanced class. Internet access is required.
Instructor: A Tolunay Ryan

PSY-9 Developmental Psychology 3 UNITS
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.
23540 Last day to add: 03/05/18
HYB 02/12/18 06/07/18 02:20PM 03:45PM TH HM 205
HYBO 02/12/18 06/07/18 ON LINE
The above section is a hybrid class. Computer with Internet access required.
Instructor: A Felton

PSY-33 Theories of Personality 3 UNITS
A survey and assessment of the basic concepts, theories, science, and principles of the prevailing theories of personality.
PREREQUISITE: None.
23534 Last day to add: 02/23/18
LEC 02/12/18 06/07/18 11:10AM 12:35PM TTH HM 336
Instructor: T Gibbs

PSY-35 Abnormal Psychology 3 UNITS
A survey of the nature, causes and treatment of psychological disorder.
PREREQUISITE: None.
23535 Last day to add: 02/23/18
LEC 02/12/18 06/07/18 06:00PM 09:10PM T HM 205
Instructor: A Sadowski

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.
23743 Last day to add: 02/23/18
WE 02/12/18 06/07/18 11:10AM 12:35PM TTH HM 324
The above section is a web-enhanced class. Internet access is required.
Instructor: A Felton

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.
23536 Last day to add: 02/23/18
WE 02/12/18 06/07/18 09:35AM 11:00AM MW HM 322
WEL 02/12/18 06/07/18 08:00AM 09:25AM W HM 324
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 Felton
READING

MORENO VALLEY WRITING and READING CENTER HOURS:
The Learning Center
HUM 232
Monday - Thursday ............................................................... 9:00AM – 6:00PM
Friday ............................................................... 10:00AM – 3:00PM
Saturday ............................................................... 10:00AM – 1:00PM
Sunday ...................................................................................... CLOSED

REA-4  Critical Reading as Critical Thinking  3 UNITS
Advisory: Qualification for ENG-1A Description: This course is intended for students to fully understand the relationship between critical reading and critical thinking. Emphasis will be placed on the development of reading skills in the interpretation, analysis, criticism and advocacy of ideas encountered in academic reading. 54 hours lecture.
23544  Last day to add: 02/23/18
WE 02/12/18 06/07/18 11:10AM 12:35PM THH SAS 224
The above section is a web-enhanced class. Internet access is required.
Instructor: S Nyrop

REA-81  Foundations for College Reading  3.50 UNITS
Instruction in basic reading skills, along with individually prescribed practice work in a wide range of materials. (Non-degree credit course.)
PREREQUISITE: None.
23545  Last day to add: 02/23/18
WE 02/12/18 06/07/18 10:45AM 01:15PM M SAS 224
WE2 02/12/18 06/07/18 10:45AM 12:15PM W HM 221
WEL 02/12/18 06/07/18 12:25PM 01:15PM W HM 221
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: D Shedd

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.)
23550  Last day to add: 02/20/18
OL 02/12/18 04/08/18 08:30PM 10:00PM TTH SAS 224
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: 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.)
23551  Last day to add: 04/24/18
OL 04/16/18 06/07/18 09:00AM 01:15PM THHM 221
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: 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.)
23552  Last day to add: 02/27/18
HYB 02/23/18 04/06/18 09:00AM 01:15PM F SAS 203
HYBO 02/23/18 04/06/18 09:00AM 01:15PM F SAS 203
The above section is a short term hybrid class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.
Instructor: C Vakil-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.)
23554  Last day to add: 04/24/18
Hyb 04/20/18 06/01/18 09:00AM 12:35PM F Sas 203
Hybo 04/20/18 06/01/18 ON LINE
The above section is a short term hybrid class. Computer with Internet access required. See
www.opencampus.com. Please note the start and end dates.
Instructor: C Vakil-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.)
23551  Last day to add: 02/23/18
We 02/12/18 06/07/18 02:20PM 03:45PM Th Th Sas 224
The above section is a web-enhanced class. Internet access is required.
Instructor: D Shedd

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.)
23549  Last day to add: 02/23/18
We 02/12/18 06/07/18 06:00PM 09:10PM W Hm 338
The above section is a web-enhanced class. Internet access is required.
Instructor: M Matanane

REA-90  Accelerated College Reading  5 UNITS
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.)
23555  Last day to add: 02/23/18
We 02/12/18 06/07/18 08:00AM 10:30AM T Th Sas 224
The above section is a web-enhanced class. Internet access is required.
Instructor: D Shedd

REA-90  Accelerated College Reading  5 UNITS
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.)
23556  Last day to add: 02/23/18
We 02/12/18 06/07/18 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
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.)
23557  Last day to add: 02/23/18
We 02/12/18 06/07/18 06:00PM 08:30PM Mw Sas 224
The above section is a web-enhanced class. Internet access is required.
Instructor: D Shedd

REAL ESTATE

RLE-81  Real Estate Practices  3 UNITS
Description: Covers basic laws and principles of California real estate,
terminology and daily operations in a real estate brokerage. Includes listing,
prospecting, advertising, financing, sales techniques, escrow and ethics.
Applies toward state’s educational requirements for the brokers examination.
54 hours lecture.
23558  Last day to add: 02/23/18
We 02/12/18 06/07/18 06:00PM 09:10PM W Hm 324
The above section is a web-enhanced class. Internet access is required.
Instructor: M Colucci

SENIOR CITIZEN EDUCATION

SCE-840  Craft Design for Older Adults  0 UNITS
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.)
23560  Last day to add: 04/03/18
Lab 02/13/18 04/03/18 01:00PM 04:00PM T Mvsc Art
Instructor: L Souder

www.morenovalleycollegebookstore.com
SCE-840  Craft Design for Older Adults  0 UNITS
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.)
23561  Last day to add: LAB 02/12/18 06/07/18 01:00PM 04:00PM T MVSC ART
Instructor: L Souder

SOCIOLOGY

SOC-1  Introductory to Sociology  3 UNITS
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
23562  Last day to add: 02/12/18 06/07/18 01:00PM 04:00PM T MVSC ART
23563  Last day to add: 02/23/18 06/07/18 01:00PM 04:00PM ON LINE
OL 02/12/18 06/07/18 ON LINE
The above section is an online class. Computer with Internet access required. See www.opencampus.com.
Instructor: G García

SOC-1  Introductory to Sociology  3 UNITS
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
23566  Last day to add: 02/02/18 06/07/18 08:00AM 09:25AM MW HM 206
OL 02/12/18 06/07/18 08:00AM 09:25AM TTH HM 206
WE 02/12/18 06/07/18 08:00AM 09:25AM TTH HM 206
WE 02/12/18 06/07/18 08:00AM 09:25AM TTH STU 101
23568  Last day to add: 02/23/18 06/07/18 08:00AM 09:25AM WE HM 206
WE 02/12/18 06/07/18 08:00AM 09:25AM TTH STU 101
The above section is a web-enhanced class. Internet access is required.
Instructor: M Carpenter

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
23570  Last day to add: 02/23/18 06/07/18 08:00AM 09:25AM TTH HM 206
WE 02/12/18 06/07/18 08:00AM 09:25AM TTH HM 206
The above section is a web-enhanced class. Internet access is required.
Instructor: E Kazsuk
**SOC-1  Introduction to Sociology**  
3 UNITS  
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  
23569  
**Last day to add:** 02/23/18  
**WE**  
02/12/18 06/07/18 03:55PM 05:20PM  
**MW**  
SAS 103  
The above section is a web-enhanced class. Internet access is required.  
**Instructor:** E Kazsuk

**SOC-1  Introduction to Sociology**  
3 UNITS  
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  
23567  
**Last day to add:** 02/23/18  
**WE**  
02/12/18 06/07/18 06:00PM 09:10PM  
**M**  
HM 206  
The above section is a web-enhanced class. Internet access is required.  
**Instructor:** D Moehlman

**SOC-1  Introduction to Sociology**  
3 UNITS  
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  
23564  
**Last day to add:** 02/23/18  
**WE**  
02/12/18 06/07/18 06:00PM 09:10PM  
**W**  
SAS 103  
The above section is a web-enhanced class. Internet access is required.  
**Instructor:** D Moehlman

**SOC-10  Race And Ethnic Relations**  
3 UNITS  
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  
23768  
**Last day to add:** 02/23/18  
**WE**  
02/15/18 05/31/18 06:00PM 09:35PM  
**T**  
STU 101  
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.  
**Instructor:** D Moehlman

**SOC-12  Marriage and Family Relations**  
3 UNITS  
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 relationships. 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  
23571  
**Last day to add:** 02/23/18  
**WE**  
02/12/18 06/07/18 12:45PM 02:10PM  
**MW**  
SAS 103  
The above section is a web-enhanced class. Internet access is required.  
**Instructor:** E Kazsuk

**SOC-20  Criminology**  
3 UNITS  
A sociological analysis of crime, criminal law and criminality.  
**PREREQUISITE:** None.  
23573  
**Last day to add:** 02/23/18  
**WE**  
02/12/18 06/07/18 09:35AM 11:00AM  
**TH**  
STU 101  
The above section is a short term web enhanced class. Internet access is required. Please note the start and end dates.  
**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 301.

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
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.)

23582  Last day to add: 02/23/18
WE  02/12/18  06/07/18  07:30AM  10:40AM  M  PSC 9
WE2  02/12/18  06/07/18  07:30AM  09:40AM  W  PSC 9
WEL  02/12/18  06/07/18  09:30AM  10:40AM  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: L Gutierrez-Cortes

SPA-1  Spanish 1  5 UNITS
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.)

23589  Last day to add: 02/23/18
HYB  02/12/18  06/07/18  08:00AM  10:30AM  M  SAS 306
HYBO  02/12/18  06/07/18  ON LINE
HYBLO  02/12/18  06/07/18  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
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.)

23578  Last day to add: 03/06/18
HYB  02/23/18  06/01/18  09:00AM  12:15PM  F  SAS 306
HYBO  02/23/18  06/01/18  ON LINE
HYBLO  02/23/18  06/01/18  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: L Gutierrez-Cortes
SPA-1  Spanish 1  5 UNITS
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.)
23574  Last day to add: 02/23/18
WE  02/12/18  06/07/18  10:50AM  02:00PM  M  PSC 9
WE2  02/12/18  06/07/18  10:50AM  01:00PM  W  PSC 9
WEL  02/12/18  06/07/18  01:10PM  02:00PM  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: 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 not 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.)
23588  Last day to add: 02/23/18
WE  02/12/18  06/07/18  10:50AM  02:00PM  M  SAS 306
WE2  02/12/18  06/07/18  10:50AM  01:00PM  W  SAS 306
WEL  02/12/18  06/07/18  01:10PM  02:00PM  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
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.)
23579  Last day to add: 02/23/18
HYB  02/12/18  06/07/18  06:00PM  08:30PM  M  PSC 9
HYBO  02/12/18  06/07/18  ON LINE
HYBLO  02/12/18  06/07/18  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: P Rivera

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 • WRKDO - Work Experience Online
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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 not 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.)

23587  Last day to add: 02/23/18
WE  02/12/18  06/07/18  05:30PM  08:40PM  M  SAS 306
WE2  02/12/18  06/07/18  05:30PM  07:40PM  W  SAS 306
WEL  02/12/18  06/07/18  07:50PM  08:40PM  W  SAS 306

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

Instructor: F Robinson

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 not 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.)

23585  Last day to add: 02/23/18
WE  02/12/18  06/07/18  05:30PM  08:40PM  T  PSC 9
WE2  02/12/18  06/07/18  05:30PM  07:40PM  TH  PSC 9
WEL  02/12/18  06/07/18  07:50PM  08:40PM  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: R Charscas-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. This 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.)

23590  Last day to add: 03/04/18
HYB  02/12/18  06/07/18  08:00AM  10:30AM  W  SAS 306
HYBO  02/12/18  06/07/18  ON LINE
HYBLO  02/12/18  06/07/18  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: M Vega Sanchez

SPA-3N  Spanish for Spanish Speakers  5 UNITS
Prerequisite: SPA-2 or SPA-2H or qualifying placement level on the Spanish assessment test, the equivalent or Description: Enrichment and formalization of speaking, reading and writing skills in Spanish. Emphasis on vocabulary expansion, awareness of standard versus non-standard lexicon, introduction to various Spanish dialects. Intensive review of grammar and linguistic terminology necessary to expand and enrich language skills. Introduction to diverse literary forms, writing styles and composition techniques. Intensive survey of language in the United States and in the Spanish-speaking world. Designed for students with near-native fluency, having acquired the language in a non-academic environment, and having received minimal or no formal instruction in Spanish. 90 hours lecture and 18 hours laboratory. (TBA option)(Letter Grade, or Pass/No Pass option.)

23591  Last day to add: 02/23/18
WE  02/12/18  06/07/18  02:10PM  05:20PM  M  SAS 306
WE2  02/12/18  06/07/18  02:10PM  04:20PM  W  SAS 306
WEL  02/12/18  06/07/18  04:30PM  05:20PM  W  SAS 306

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

Instructor: N Flores-Martinez

SPA-4  Spanish 4  5 UNITS
Prerequisite: SPA-3 or SPA-3N, qualifying placement level on the Spanish assessment test or the equivalent. Description: Further development of intermediate skills in listening, reading, speaking and writing. A review of the vocabulary, structures and grammatical patterns necessary for comprehension of standard spoken and written Spanish at the intermediate level. Enhancement of basic Spanish language skills through the reading of authentic literary and factual texts. This 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.)

23592  Last day to add: 02/23/18
WE  02/12/18  06/07/18  02:00PM  05:10PM  T  SAS 306
WE2  02/12/18  06/07/18  02:00PM  04:10PM  TH  SAS 306
WEL  02/12/18  06/07/18  04:20PM  05:10PM  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: M Vega Sanchez

SPA-11  Culture and Civilization  3 UNITS
Introductory survey of Spanish culture and civilization. Class conducted in English. PREREQUISITE: None.

23584  Last day to add: 02/23/18
WE  02/12/18  06/07/18  08:00AM  09:25AM  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
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.
Instructor: T Burkhalter

THE-32 Acting Fundamentals - Theater Games and Exercises 3 UNITS
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.
Instructor: K Rhodes

WORK EXPERIENCE

WKX-200 Work Experience 1 UNIT
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.
Instructor: J Banks

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Did you know?

There is a "sample" class loaded with tutorials and useful information. The sample class is based upon classes taught using the Blackboard environment, video tutorials, helpful links and other resources are available for viewing and reference.

To access, follow these easy steps:
Step 1: visit www.opencampus.com.
Step 2: click the "Login to Blackboard" link.
Step 3: under the "Need Blackboard Help?" heading, click the "Visit the Sample Class" link.
Step 4: click the "Blackboard Sample Class" link.

If you are experiencing difficulties with Blackboard, call toll free at 1-866-259-7271.

Support via email and chat is available through the "Online Learning Support Center" link located on the main Blackboard login screen.

There is a "sample" class loaded with tutorials and useful information. The sample class is based upon classes taught using the Blackboard environment.

If you are taking classes using Blackboard, help is available 24/7.

The Blackboard Student Support Service line is available to provide assistance 24 hours a day, 7 days a week for issues directly related Blackboard.

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