

Moreno Valley College - Summer 2021 Class Schedule

Reading the Schedule of Classes

SECT#	COURSE#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
ANTHROPOLOGY								
47362	ANT-1	Physical Anthropology	3			ON-LINE	M Stockdale	MM/DD - MM/DD/YY
The above section is an online class. Computer with internet access required. See www.opencampus.com								
47367	ANT-1	Physical Anthropology	3	W	06:00PM-08:50PM	HUM-111	S Wakim	MM/DD - MM/DD/YY
47375	ANT-2	Cultural Anthropology	3	TTh	11:10AM-12:35PM	QD-201	P Roberts	MM/DD - MM/DD/YY

Subject

Section Notes

Section Number

Course Number

Shade denotes evening class (after 4:00pm)

Building-Room

Table of Contents

Credit Classes

Administration Of Justice.....	1
Anthropology.....	2
Art.....	3
Asl - American Sign Language.....	3
Biology.....	3
Business Administration.....	4
Chemistry.....	5
Communication Studies.....	5
Computer Information Systems.....	6
Dental Hygiene.....	6

Early Childhood Education.....	6
Economics.....	7
Emergency Medical Services.....	7
English.....	8
Fire Technology.....	9
Geography.....	10
Guidance.....	10
Health Science.....	12
History.....	12
Human Services.....	12
Humanities.....	13
Kinesiology.....	13
Mathematics.....	14
Medical Assisting.....	16

Music.....	16
Political Science.....	16
Psychology.....	16
Real Estate.....	17
Sociology.....	17
Spanish.....	17
Theater Arts.....	18

Non-Credit Classes

Computer Applications/Office.....	19
Computer Information Systems.....	19
Interdisciplinary Studies.....	20
Profes. Development Studies.....	20

Credit Classes

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
-------	---------	-------------	-------	------	------	-----------	------------	-------

ADMINISTRATION OF JUSTICE

ADJ-1 Introduction to the Administration of Justice

Prerequisite: None Description: The history and philosophy of administration of justice in America; recapitulation of the system; identifying the various subsystems, role expectations, and their interrelationships; theories of crime, punishment, and rehabilitation; ethics, education, and training for professionalism in the system. 54 hours lecture. (Letter Grade only)

26224	ADJ-1	Lecture	3			ON-LINE	N Aguirre	06/21 - 07/29/21
-------	-------	---------	---	--	--	---------	-----------	------------------

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

ADJ-C1D Basic Correctional Deputy Academy

Prerequisite: None Limitation on Enrollment (e.g. Performance tryout or audition): Completion of POST reading and writing examination. Completion of POST physical fitness assessment. Possession of a valid California driver's license. Successful completion of medical examination. Fingerprint clearance through the California Department of Justice. Description: The Basic Correctional Deputy Academy provides entry-level training for correctional officers. Introduces the student to adult corrections procedure, interviewing, counseling techniques, defensive tactics, public relations, and oral and written communications. Security and supervision techniques in adult institutions are stressed. The Correctional Deputy Academy meets or exceeds the mandates of the California Board of Corrections and Rehabilitation. 227 hours lecture and 147.50 hours laboratory. (Letter grade only)

26261	ADJ-C1D	Lecture	15			BCTC-10	D Zermeno	07/27 - 10/12/21
		Lab				BCTC-10		07/27 - 10/12/21

The above class has lecture and lab hours that vary. For information regarding this course, please refer to the School of Public Safety student information website at www.mvc.edu/bctc. Correctional Deputy Academy Class 95

ADJ-D1A Basic Public Safety Dispatch Course

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

26194	ADJ-D1A	Lecture	6			BCTC-31	H Watson	07/12 - 07/30/21
		Lab				BCTC-31		07/12 - 07/30/21

The above class has lecture and lab hours that vary. For information regarding this course, please refer to the School of Public Safety student information website at www.mvc.edu/bctc.

ADJ-2 Principles and Procedures of the Justice System

Prerequisite: None Description: 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. (Letter Grade only)

*** MOST 21SUM CLASSES ARE BEING OFFERED IN AN ONLINE FORMAT ***
*** SEE SECTION NOTES FOR ANY ADDITIONAL SPECIFIC INFORMATION ***

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
26225	ADJ-2	Lecture	3			ON-LINE	R Christianson	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
ADJ-T2A		Radar Operations						
Prerequisite: ADJ-B1B Description: Training in the operation of traffic RADAR. 20 hours lecture and 4 hours laboratory. (Pass/No Pass)								
26259	ADJ-T2A	Lecture	1			BCTC-34	B Wilson	06/14 - 06/16/21
		Lab				BCTC-34		06/14 - 06/16/21
The above class has lecture and lab hours that vary. For information regarding this course, please refer to the School of Public Safety student information website at www.mvc.edu/bctc .								
ADJ-3		Concepts of Criminal Law						
Prerequisite: None 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. (Letter Grade only)								
26226	ADJ-3	Lecture	3			ON-LINE	C Wilhite	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
ADJ-4		Legal Aspects of Evidence						
Prerequisite: None Description: Origin, development, philosophy and constitutional basis of evidence; constitutional and procedural considerations affecting arrest, search and seizure; kinds and degrees of evidence and rules governing admissibility; judicial decisions interpreting individual rights and case studies. 54 hours lecture. (Letter grade only)								
26227	ADJ-4	Lecture	3			ON-LINE	C Wilhite	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
ADJ-5		Community Relations						
Prerequisite: None Description: 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. (Letter grade only)								
26228	ADJ-5	Lecture	3			ON-LINE	N Aguirre	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
ADJ-D5A		Dispatcher Public Safety Advanced						
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. (Pass/No pass only)								
26193	ADJ-D5A	Lecture	0.5			BCTC-31	H Watson	06/16 - 06/17/21
The above class has lecture and lab hours that vary. For information regarding this course, please refer to the School of Public Safety student information website at www.mvc.edu/bctc .								
ADJ-A44A		Laser Operator						
Prerequisite: ADJ-B1B and ADJ-T1A and ADJ-T2A Description: A review of Doppler Radar and the historical development, concepts, characteristics, and properties of laser technology. Designed to teach the proper use of law enforcement laser in traffic enforcement as well as knowledge and skill for courtroom testimony related to laser use. 6 hours lecture and 2 hours laboratory. (Pass/No Pass only)								
26260	ADJ-A44A	Lecture	0.25			BCTC-34	B Wilson	06/17 - 06/17/21
		Lab				BCTC-34		06/17 - 06/17/21
The above class has lecture and lab hours that vary. For information regarding this course, please refer to the School of Public Safety student information website at www.mvc.edu/bctc .								

ANTHROPOLOGY

ANT-1		Physical Anthropology						
Prerequisite: None Description: An introduction to human biological evolution, physical diversity, and relationship to the animal world, using scientific and comparative methods. Incorporates the study of genetics, fossils, primates, and modern human variation within an evolutionary framework. Students may not receive credit for both ANT-1 and ANT-1H. 54 hours lecture.								
26025	ANT-1	Lecture	3			ON-LINE	L Broyles	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26026	ANT-1	Lecture	3			ON-LINE	L Broyles	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26027	ANT-1	Lecture	3			ON-LINE	L Gudiel	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
ANT-1L		Physical Anthropology Laboratory						
Prerequisite: None Corequisite: ANT-1 or ANT-1H Laboratory course exploring case studies and problems of human genetics, human variation, the identification of fossils through examination of fossil casts, human evolution, the study of the human skeleton, observation of primate behavior and structures utilizing the scientific method. 54 hours laboratory.								
26028	ANT-1L	Lecture	1			ON-LINE	L Broyles	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
ANT-2		Cultural Anthropology						
Prerequisite: None Description: An introduction to the anthropological concept of culture and to the methods and theories used in the comparative analysis of cultures. Cultural practices and institutions are examined using perspectives that enhance effective participation in a culturally diverse world. 54 hours lecture.								
26029	ANT-2	Lecture	3			ON-LINE	L Gudiel	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26030	ANT-2	Lecture	3			ON-LINE	S Xochipilcatli Vazquez	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								

*** MOST 21SUM CLASSES ARE BEING OFFERED IN AN ONLINE FORMAT ***
*** SEE SECTION NOTES FOR ANY ADDITIONAL SPECIFIC INFORMATION ***

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
-------	---------	-------------	-------	------	------	-----------	------------	-------

ART

ART-1 History of Western Art: Prehistoric, Ancient, and Medieval
 Prerequisite: None Advisory: ENG-1A Description: Survey of the history of Western art: Painting, architecture, and sculpture, Prehistoric through the Medieval periods. 54 hours lecture (Letter Grade, or Pass/No Pass option.)

26248	ART-1	Lecture	3			ON-LINE	M Eastridge	06/21 - 07/29/21
-------	-------	---------	---	--	--	---------	-------------	------------------

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

ART-2 History of Western Art: Renaissance through Contemporary
 Prerequisite: None Advisory: 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.)

26249	ART-2	Lecture	3			ON-LINE	H Arnold	06/21 - 07/29/21
-------	-------	---------	---	--	--	---------	----------	------------------

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

ART-6 Art Appreciation
 Prerequisite: None Advisory: ENG-1A Description: An introductory course for the non-art major. The creative process and the diversity of style, technique and media, evident in various art forms throughout history and culture. Students may not receive credit for both ART-6 and ART-6H. 54 hours lecture. (Same as AHS-6) (Letter Grade, or Pass/No Pass option.)

26032	ART-6	Lecture	3			ON-LINE	R Dzikonski	06/21 - 07/29/21
-------	-------	---------	---	--	--	---------	-------------	------------------

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

ART-17 Beginning Drawing
 Prerequisite: None Description: An introduction to the fundamentals of drawing in a variety of media. The exploration of the elements of art, the principles of composition, perspective and the development of observational, motor and creative skills. Emphasis will be on black and white media. Students pay for their own materials. 36 hours lecture and 72 hours laboratory. (Letter Grade, or Pass/No Pass option.)

26031	ART-17	Lecture	3	T	01:00PM-02:20PM	REG-MEET	C Luther	06/21 - 07/29/21
		Lab		T	02:30PM-05:20PM	REG-MEET		06/21 - 07/29/21

Distance education classes with regular weekly meeting during scheduled days and times. Students will attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

ASL - AMERICAN SIGN LANGUAGE

ASL-1 American Sign Language 1
 Prerequisite: None Description: Focus on developing basic principles and skills of American Sign Language (ASL) through cultural appreciation and non-verbal instruction. Emphasis is placed on Deaf culture and Deaf people in history, visual training, sign vocabulary acquisition, comprehension and communicative skills development, as well as basic structural and grammatical patterns of ASL discourse at the beginning level. 72 hours lecture and 18 hours laboratory. (TBA Option). (Letter Grade only)

26033	ASL-1	Lecture	4			ON-LINE	S Gray-Castro	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

BIOLOGY

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

26034	BIO-1	Lecture	4	MTWTh	10:15AM-12:20PM	OCC-MEET	J Werner-Fraczek	06/21 - 07/29/21
		Lab		MTWTh	08:00AM-10:05AM	OCC-MEET	B Huynh	06/21 - 07/29/21

Distance education classes with occasional meetings during scheduled days and times. Students will occasionally attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

26035	BIO-1	Lecture	4	MTWTh	10:15AM-12:20PM	OCC-MEET	J Werner-Fraczek	06/21 - 07/29/21
		Lab		MTWTh	01:00PM-03:05PM	OCC-MEET	B Huynh	06/21 - 07/29/21

Distance education classes with occasional meetings during scheduled days and times. Students will occasionally attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

26036	BIO-1	Lecture	4	MTWTh	05:00PM-07:05PM	OCC-MEET	J Werner-Fraczek	06/21 - 07/29/21
		Lab		MTWTh	07:15PM-09:20PM	OCC-MEET	B Huynh	06/21 - 07/29/21

Distance education classes with occasional meetings during scheduled days and times. Students will occasionally attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

26239	BIO-1	Lecture	4	MTWTh	01:00PM-03:05PM	OCC-MEET	M Botkin	06/21 - 07/29/21
		Lab		MTWTh	03:15PM-05:20PM	OCC-MEET		06/21 - 07/29/21

Distance education classes with occasional meetings during scheduled days and times. Students will occasionally attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

BIO-45 Survey of Human Anatomy and Physiology (formerly Amy-10)
 Prerequisite: None Description: An introductory and survey course of structural and functional aspects of the human body. Emphasis is placed on cell organization, human tissues, and discussion of each of the human systems. 54 hours lecture.

26037	BIO-45	Lecture	3			ON-LINE	M Torres	06/21 - 07/29/21
-------	--------	---------	---	--	--	---------	----------	------------------

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

BIO-50A Anatomy and Physiology I (formerly Amy-2a)
 Prerequisite: BIO-1 or BIO-1H or BIO-4 or BIO-55 or BIO-60 or BIO-60H Description: First of a two course sequence that introduces students to the basic concepts and principles of anatomy and physiology. This course will provide a foundation for advanced study of the human body. The course covers body orientation and organization, cells and tissues, the skeletal and muscular systems, and the eye and ear. Designed to meet the prerequisites for professional programs, e.g. nursing, dental hygiene, and physical therapy. 36 hours lecture and 108 hours laboratory.

*** MOST 21SUM CLASSES ARE BEING OFFERED IN AN ONLINE FORMAT ***
*** SEE SECTION NOTES FOR ANY ADDITIONAL SPECIFIC INFORMATION ***

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
26038	BIO-50A	Lecture Lab	4	MTWTh	08:00AM-12:15PM	ON-LINE OCC-MEET	S Wagner A Sanchez	06/21 - 07/29/21 06/21 - 07/29/21
Distance education classes with occasional meetings during scheduled days and times. Students will occasionally attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26039	BIO-50A	Lecture Lab	4	MTWTh	01:00PM-05:15PM	ON-LINE OCC-MEET	S Wagner A Sanchez	06/21 - 07/29/21 06/21 - 07/29/21
Distance education classes with occasional meetings during scheduled days and times. Students will occasionally attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26240	BIO-50A	Lecture Lab	4	MTWTh	05:00PM-09:15PM	ON-LINE OCC-MEET	D Gayle	06/21 - 07/29/21 06/21 - 07/29/21
Distance education classes with occasional meetings during scheduled days and times. Students will occasionally attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
BIO-55 Microbiology (formerly Mic-1)								
Prerequisite: CHE-2A or CHE-2B or CHE-3 and BIO-1 or BIO-1H or BIO-50A or BIO-60 or BIO-60H Description: General characteristics of microorganisms with emphasis on morphology, growth, control, metabolism and reproduction; their role in disease, body defenses, and application to the biomedical field. 54 hours lecture and 54 hours laboratory.								
26243	BIO-55	Lecture Lab	4	MTW	02:00PM-04:15PM 08:00AM-10:15AM	OCC-MEET SCI-201	S Pasala	06/14 - 08/04/21 06/14 - 08/04/21
Hybrid classes are distance education courses combined with on-campus face to face classes that will meet on required scheduled meetings days and times unless the college is ordered to discontinue face to face classes. If face to face courses are discontinued, and the course cannot be completed through distance education, it will be cancelled. Canvas and other technologies will be required to complete coursework.								
26244	BIO-55	Lecture Lab	4	MTW	02:00PM-04:15PM 10:30AM-12:45PM	OCC-MEET SCI-206	S Pasala	06/14 - 08/04/21 06/14 - 08/04/21
Hybrid classes are distance education courses combined with on-campus face to face classes that will meet on required scheduled meetings days and times unless the college is ordered to discontinue face to face classes. If face to face courses are discontinued, and the course cannot be completed through distance education, it will be cancelled. Canvas and other technologies will be required to complete coursework.								
26245	BIO-55	Lecture Lab	4	MTW	09:45AM-12:00PM 01:15PM-03:30PM	OCC-MEET SCI-206	J Julius	06/14 - 08/04/21 06/14 - 08/04/21
Hybrid classes are distance education courses combined with on-campus face to face classes that will meet on required scheduled meetings days and times unless the college is ordered to discontinue face to face classes. If face to face courses are discontinued, and the course cannot be completed through distance education, it will be cancelled. Canvas and other technologies will be required to complete coursework.								
26246	BIO-55	Lecture Lab	4	MTW	09:45AM-12:00PM 03:45PM-06:00PM	OCC-MEET SCI-206	J Julius	06/14 - 08/04/21 06/14 - 08/04/21
Hybrid classes are distance education courses combined with on-campus face to face classes that will meet on required scheduled meetings days and times unless the college is ordered to discontinue face to face classes. If face to face courses are discontinued, and the course cannot be completed through distance education, it will be cancelled. Canvas and other technologies will be required to complete coursework.								

BUSINESS ADMINISTRATION

BUS-10 Introduction to Business								
Prerequisite: None. Description: Scope, function and organization of contemporary business; fundamentals, concepts, principles, and current practices in the major areas of business activity with an integrated global perspective. 54 hours lecture. (Letter Grade only)								
26040	BUS-10	Lecture	3			ON-LINE		06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26041	BUS-10	Lecture	3			ON-LINE	L Dunphy	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
BUS-18A Business Law I								
Prerequisite: None Description: Covers the fundamental legal principles pertaining to business transactions. Provides and overview of an introduction to the legal process and dispute resolution. Coverage of federal and state court systems and a comprehensive study of contracts under the common law and the Uniform Commercial Code. Additional coverage includes include sources of law, business ethics, constitutional law, tort law, agency, business organizations, and criminal law as applied to business. 54 hours lecture. (Letter Grade.)								
26042	BUS-18A	Lecture	3			ON-LINE	H James	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
BUS-22 Management Communications								
Prerequisite: None Description: Examines the dynamics of organizational communication relevant in current business environment. Focus is on composition and delivery of appropriate methods of communication in various business situations as a manager, including business documents, presentations, and job interviews. Practical experience is attained in verbal/non-verbal and written communication skills that fosters growth and advancement in business opportunities. Best suited for those aspiring to advance their careers by being prepared to be potential managers and leaders. 54 hours lecture. (Letter Grade only)								
26043	BUS-22	Lecture	3			ON-LINE	L Dunphy	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
BUS-47 Applied Business and Management Ethics								
Prerequisite: None Description: An examination of ethical concerns in business decision making. Includes corporate, personal, global, governmental, public, environmental, product, and job-related issues. Case studies and corporate ethics programs and audits also covered. 54 hours lecture. (Letter Grade, or Pass/No Pass option)								
26252	BUS-47	Lecture	3			ON-LINE	L Dunphy	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
BUS-80 Principles of Logistics								
Prerequisite: None Description: An introduction to the management of business logistics functions including purchasing, inventory management, transportation, warehousing and their related technologies. Focus is on integration of logistics functions to improve overall supply chain customer service and cost performance. 54 hours lecture.								

*** MOST 21SUM CLASSES ARE BEING OFFERED IN AN ONLINE FORMAT ***
*** SEE SECTION NOTES FOR ANY ADDITIONAL SPECIFIC INFORMATION ***

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
26253	BUS-80	Lecture	3			ON-LINE	R Beck	06/21 - 07/29/21

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

CHEMISTRY

CHE-2A		Introductory Chemistry, I 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.)						
26044	CHE-2A	Lecture	4	MTWTh	10:15AM-12:20PM	OCC-MEET	D Bernier	06/21 - 07/29/21
		Lab		MTWTh	08:00AM-10:05AM	OCC-MEET		06/21 - 07/29/21
		Distance education classes with occasional meetings during scheduled days and times. Students will occasionally attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						
26045	CHE-2A	Lecture	4	MTWTh	10:15AM-12:20PM	OCC-MEET	D Bernier	06/21 - 07/29/21
		Lab		MTWTh	01:00PM-03:05PM	OCC-MEET		06/21 - 07/29/21
		Distance education classes with occasional meetings during scheduled days and times. Students will occasionally attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						
26046	CHE-2A	Lecture	4	MTWTh	05:00PM-07:05PM	OCC-MEET	M Alvarez	06/21 - 07/29/21
		Lab		MTWTh	07:15PM-09:20PM	OCC-MEET		06/21 - 07/29/21
		Distance education classes with occasional meetings during scheduled days and times. Students will occasionally attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						
26047	CHE-2A	Lecture	4	MTWTh	01:00PM-03:05PM	REG-MEET	E Odimegwu	06/21 - 07/29/21
		Lab		MTWTh	03:15PM-05:20PM	REG-MEET		06/21 - 07/29/21
		Distance education classes with regular weekly meeting during scheduled days and times. Students will attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						

COMMUNICATION STUDIES

COM-1		Public Speaking Prerequisite: None 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.)						
26053	COM-1	Lecture	3			ON-LINE	M Moreno	06/21 - 07/29/21
		The above section is an online class. Computer with Internet access required. See www.opencampus.com Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						
26054	COM-1	Lecture	3			ON-LINE	M Moreno	06/21 - 07/29/21
		The above section is an online class. Computer with Internet access required. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						
26055	COM-1	Lecture	3			ON-LINE	S Valencia	06/21 - 07/29/21
		The above section is an online class. Internet access is required. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						
26056	COM-1	Lecture	3			ON-LINE	S Valencia	06/21 - 07/29/21
		The above section is an online class. Computer with Internet access is required. See www.opencampus.com. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						
26057	COM-1	Lecture	3			ON-LINE	T Berry	06/21 - 07/29/21
		The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						
26058	COM-1	Lecture	3			ON-LINE	T Berry	06/21 - 07/29/21
		The above section is a web-enhanced class. Internet access is required. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						
COM-9		Interpersonal Communication Prerequisite: None 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.)						
26059	COM-9	Lecture	3			ON-LINE	M Biganeh	06/21 - 07/29/21
		The above section is an online class. Internet access is required. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						
26060	COM-9	Lecture	3			ON-LINE	J Garcia	06/21 - 07/29/21
		The above section is an online class. Internet access is required. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						
26061	COM-9	Lecture	3			ON-LINE	B Plump	06/21 - 07/29/21
		The above section is an online class. Computer with Internet access is required. See www.opencampus.com. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						
26062	COM-9	Lecture	3			ON-LINE	T Martinez	06/21 - 07/29/21
		The above section is an online class. Computer with Internet access is required. See www.opencampus.com. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						
26063	COM-9	Lecture	3			ON-LINE	J Garcia	06/21 - 07/29/21
		The above section is an online class. Computer with Internet access is required. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						
26064	COM-9	Lecture	3			ON-LINE	B Plump	06/21 - 07/29/21
		The above section is a web-enhanced class. Internet access is required. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						

*** MOST 21SUM CLASSES ARE BEING OFFERED IN AN ONLINE FORMAT ***
*** SEE SECTION NOTES FOR ANY ADDITIONAL SPECIFIC INFORMATION ***

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
-------	---------	-------------	-------	------	------	-----------	------------	-------

COMPUTER INFORMATION SYSTEMS

CIS-1A Intro to Comp Info Sys
 Prerequisite: None. Description: Examination of information systems and their role in business. Focus on information systems, database management systems, networking, e-commerce, ethics and security, computer systems hardware and software components. Application of these concepts and methods through hands-on projects developing computer-based solutions to business problems. Utilizing a systems approach students will use databases, spreadsheets, word processors, presentation graphics, and the Internet to solve business problems and communicate solutions. 54 hours lecture and 18 hours laboratory. (TBA option) (Letter grade only)

26049	CIS-1A	Lecture	3			ON-LINE	S Marlo	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

26050	CIS-1A	Lecture	3			ON-LINE	R Loya	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

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

26051	CIS-5	Lecture	4	MTWTh	05:00PM-07:10PM	REG-MEET	P Ellsworth	06/21 - 07/29/21
		Lab		MTWTh	07:20PM-09:30PM	REG-MEET		06/21 - 07/29/21

Distance education classes with regular weekly meeting during scheduled days and times. Students will attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

CIS-17A Programming Concepts and Methodology II: C++
 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.(CSC-17A) (TBA option) (Letter grade only)

26198	CIS-17A	Lecture	3			ON-LINE	L Parsons	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

CIS-18A Java Programming: Objects (same As Csc-18a)
 Prerequisite: None 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.)

26048	CIS-18A	Lecture	3			ON-LINE	T Langston	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

CIS-30A Introduction to Python Programming
 Prerequisite: CIS-1A Advisory: CIS-5 Description: Combined features of Python are suitable for program development. Practical applications of Python may be found in the prominent fields of many different sciences field. Introduces the beginner or curious programmer to Python and basic programming concepts through a series of practical hands-on exercises following concept lecture and discussions. Provides an overview of the history and use of Python in scripting, web and software development and security. Emphasizes principles of software development, style, and testing. Focuses on programming and problem solving using Python programming language. 48 hours lecture and 27 hours lab. (Letter grade only)

26196	CIS-30A	Lecture	3			ON-LINE	K Nguyen	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

CIS-78A Introduction to Adobe Photoshop
 Prerequisite: None Description: Introduction to Adobe Photoshop including mastery of digital image editing, selections, photo correction, image improvement, and vector drawing. Additional instruction in these skills: type manipulation, special effects, color correction, and web page illustrations. 54 hours lecture and 18 hours laboratory. (Same as CAT-78A) (TBA option). (Letter Grade only)

26052	CIS-78A	Lecture	3			ON-LINE	A Thomas	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

DENTAL HYGIENE

DEH-20B Clinical Dental Hygiene #2
 Prerequisite: DEH-20A, DEH-21, DEH-22, DEH-23, DEH-24, DEH-25, DEH-26, DEH-27 and DEH-28 Limitation on Enrollment (e.g. Performance tryout or audition): Enrollment in the Dental Hygiene Program Description: This course is designed to meet the state and national accreditation requirements for an approved Dental Hygiene Program. The students 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 gingivitis and early to moderate periodontal disease. 72 hours laboratory. (Pass/No Pass only)

26065	DEH-20B	Lecture	1	TTh	01:00PM-04:00PM	DEC-AOPS	D Van Holland	06/22 - 07/29/21
		Lab		TTh	09:00AM-12:00PM	DEC-AOPS	D Moon	06/22 - 07/29/21

Face to Face classes are in person and on-campus classes with weekly scheduled meeting days and times. Students will complete the semester on campus unless the college is ordered to discontinue face to face classes. If face to face courses are discontinued, and the course cannot be completed through distance education, it will be cancelled.

EARLY CHILDHOOD EDUCATION

EAR-20 Child Growth and Development
 Prerequisite: None Description: This introductory course examines the major physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence. Emphasis on interactions between maturational processes and environmental factors. While studying developmental theory

*** MOST 21SUM CLASSES ARE BEING OFFERED IN AN ONLINE FORMAT ***
*** SEE SECTION NOTES FOR ANY ADDITIONAL SPECIFIC INFORMATION ***

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
		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. (Letter grade only)						
26066	EAR-20	Lecture	3			ON-LINE	R Reynolds	06/21 - 07/29/21
		Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						

EAR-26		Health, Safety and Nutrition						
		Prerequisite: None. Description: A study of health, safety and nutrition factors of importance to the teacher, child and family of the young child. (Letter grade only)						
26250	EAR-26	Lecture	3			ON-LINE	R Herbertson	06/21 - 07/29/21
		Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						

EAR-33		Infant and Toddler Development						
		Prerequisite: None Description: A study of infants and toddlers from pre-conception to age three including physical, cognitive, language, social, and emotional growth and development. Applies theoretical frameworks to interpret behavior and interactions between heredity and environment. Emphasizes the role of family and relationships in development. 54 hour lecture. (Letter grade only.)						
26251	EAR-33	Lecture	3			ON-LINE	S Johnson	06/21 - 07/29/21
		Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						

ECONOMICS

ECO-7		Principles of Macroeconomics						
		Prerequisite: MAT-52 or qualifying placement level Advisory: MAT-35 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. (Letter grade only)						
26071	ECO-7	Lecture	3			ON-LINE	T Cummings	06/21 - 07/29/21
		Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						

ECO-8		Principles of Microeconomics						
		Prerequisite: MAT-52 or qualifying placement level Advisory: MAT-35 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. (Letter grade only)						
26073	ECO-8	Lecture	3			ON-LINE	T Morshed	06/21 - 07/29/21
		Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						
26247	ECO-8	Lecture	3			ON-LINE	T Morshed	06/21 - 07/29/21
		Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						

EMERGENCY MEDICAL SERVICES

EMS-41		Emergency Medical Responder						
		Prerequisite: None Description: An introduction to the Emergency Medical Service field that follow the current Department of Transportation (DOT) curriculum. 36 hours lecture and 27 hours laboratory. (Letter Grade, or Pass/No Pass).						
26238	EMS-41	Lecture	2.5			ON-LINE	C Nollette	06/21 - 07/29/21
		Lab		Th	08:00AM-12:30PM	REG-MEET		06/21 - 07/29/21
		Distance education classes with regular weekly meeting during scheduled days and times. Students will attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.						

EMS-50		Emergency Medical Technician						
		Prerequisite: None Limitation on enrollment: American Heart Association CPR Certification, Healthcare Provider level, current throughout the length of the program. Must be 18 years of age. Student must purchase a uniform and complete a background check and healthcare screening prior to the start of the program. Corequisite: EMS-51 Description: An entry-level course into the Emergency Medical Services career field that follows the current Department of Transportation (DOT) curriculum. Satisfactory completion of this course (when taken concurrently with EMS 51) prepares this student as an Emergency Medical Technician (EMT) for work in the pre-hospital emergency medical environment. 99 hours lecture and 81 hours laboratory.						
26236	EMS-50	Lecture	7	MTW	06:45AM-12:35PM	BCTC-AUDIT	C Nollette	06/21 - 07/29/21
		Lab		MTW	01:30PM-06:20PM	BCTC-K	R Fontaine	06/21 - 07/29/21
		The above section is a hybrid class and requires concurrent enrollment in EMS-51-26237. This is a specialized program, and students enrolling in EMS-50 and EMS-51 must also attend EMT Orientation online. Please visit www.mvc.edu/ems for more information. Hybrid classes are distance education courses combined with on-campus face to face classes that will meet on required scheduled meetings days and times unless the college is ordered to discontinue face to face classes. If face to face courses are discontinued, and the course cannot be completed through distance education, it will be cancelled. Canvas and other technologies will be required to complete coursework.						

EMS-51		Emergency Medical Services-Basic Clinical/Field						
		Prerequisite: None Limitation on enrollment: American Heart Association CPR Certification (Healthcare Provider level) current throughout the length of the program. Must be 18 years of age. Student must purchase a uniform and complete a background check and healthcare screening prior to the start of the program Corequisite: EMS-50 Description: Provides supervised clinical practice in a wide variety of patient care activities in the care of the sick and injured. This course meets all state and national guidelines. 81 hours laboratory.						
26237	EMS-51	Lecture	1.5			FLD-EMS	C Nollette	06/21 - 07/29/21
		The above section requires concurrent enrollment in EMS-50-26236. This is a specialized program, and students enrolling in EMS-50 and EMS-51 must also attend EMT Orientation online. Please visit www.mvc.edu/ems for more information.						

EMS-59		Paramedic Preparation						
		Prerequisite: None Description: An overview of paramedic-level assessment skills combined with appropriate paramedic-level anatomy, physiology, and treatment relevant to the disease processes studied. 27 hours lab. (Letter grade only)						
26235	EMS-59	Lecture	0.5	WThF	08:00AM-06:00PM	BCTC-H	R Fontaine	07/14 - 07/16/21
		The above section is a web-enhanced class that meets at the Ben Clark Training Center located at 16888 Bundy Avenue in Riverside and has a one-hour lunch period on Wednesdays, Thursdays, and Fridays. Internet access is required.						

*** MOST 21SUM CLASSES ARE BEING OFFERED IN AN ONLINE FORMAT ***
*** SEE SECTION NOTES FOR ANY ADDITIONAL SPECIFIC INFORMATION ***

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
EMS-90		Assessment Based Management						
Prerequisite: EMS-80 and EMS-81 and EMS-82 and EMS-83 Limitation on enrollment: Acceptance into the paramedic program and students are required to have the following cards: American Heart Association (AHA) CPR AHA Advanced Cardiac Life Support card, AHA Pediatric Advanced Life Support card, Geriatric Emergency Medical Services card, and Pre Hospital Advanced Life Support card Corequisite: EMS-91 Description: Prepares paramedic students to assess and make clinical and field judgments regarding the treatment of the ill or injured patient; Refines existing knowledge and skills. 36 hours lecture and 54 hours laboratory.								
26233	EMS-90	Lecture	3	MT	01:15PM-04:05PM	BCTC-H	R Fontaine	06/21 - 07/29/21
		Lab		MT	08:00AM-12:15PM	BCTC-K		06/21 - 07/29/21
The above section is a web-enhanced class that meets at the Ben Clark Training Center located at 16888 Bundy Avenue in Riverside and has a one-hour lunch period on Mondays and Tuesdays. Internet access is required.								

EMS-91		Paramedic Field Internship						
Prerequisite: EMS-80 and EMS-81 and EMS-82 and EMS-83 Limitation on enrollment: Acceptance into the Paramedic program Corequisite: EMS-90 Description: Capstone course of the Paramedic Program; Field training under the supervision of an approved preceptor to develop skills needed for certification as a Paramedic, including medical histories; physical examinations, patient management and supportive care of the sick injured in a field setting. 540 hours of laboratory.								
26234	EMS-91	Lecture	10			FLD-EMS	R Fontaine	06/21 - 12/15/21
The above section has a 540-hour laboratory requirement to be arranged within the field. Your instructor will have details on the first day of class. Please note the start and end dates.								

ENGLISH

ENG-1A		English Composition						
Prerequisite: ESL-50 or ENG-50 or ENG-80 or qualifying placement Description: Emphasizes skills in critical reading, and writing, including research. Integrated reading and writing assignments respond to various rhetorical situations. Students will produce a minimum of 7500 words of assessed 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) (Letter grade only)								
26074	ENG-1A	Lecture	4			ON-LINE	C Briggs	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21
The above section is an online class. Internet access is required. Designated laboratory hours are included in the meeting times for this class. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26075	ENG-1A	Lecture	4			ON-LINE	P Flory-Sanchez	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21
The above section is an online class. Internet access is required. Designated laboratory hours are included in the meeting times for this class. The above section is intended for students in the First Year Experience Program. Please contact First Year Experience staff at 951-571-6334 or email fye@mvc.edu for additional information. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26076	ENG-1A	Lecture	4			ON-LINE	K Smith	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21
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. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26077	ENG-1A	Lecture	4			ON-LINE	M Khalaj-Le Corre	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21
The above section is an online class and has an 18-hour Laboratory requirement to be completed online. Computer with Internet access is required. See www.opencampus.com. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26078	ENG-1A	Lecture	4			ON-LINE	S Henry	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21
The above section is an online class. Internet access is required. Designated laboratory hours are included in the meeting times for this class. The above section is intended for students in the First Year Experience Program. Please contact First Year Experience staff at 951-571-6334 or email fye@mvc.edu for additional information. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26079	ENG-1A	Lecture	4			ON-LINE	R Papica	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21
The above section is an online class. Internet access is required. Designated laboratory hours are included in the meeting times for this class. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26080	ENG-1A	Lecture	4			ON-LINE	N Wilson	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21
The above section is an online class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access is required. See www.opencampus.com. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26081	ENG-1A	Lecture	4			ON-LINE	E Williams	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21
The above section is an online class. Internet access is required. Designated laboratory hours are included in the meeting times for this class. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26082	ENG-1A	Lecture	4			ON-LINE	E Williams	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21
The above section is an online class. Internet access is required. Designated laboratory hours are included in the meeting times for this class. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26083	ENG-1A	Lecture	4			ON-LINE	M Schwartz	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21
The above section is an online class. Internet access is required. Designated laboratory hours are included in the meeting times for this class. The above section is intended for students in the First Year Experience Program. Please contact First Year Experience staff at 951-571-6334 or email fye@mvc.edu for additional information. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26084	ENG-1A	Lecture	4			ON-LINE	M Schwartz	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21
The above section is an online class. Internet access is required. Designated laboratory hours are included in the meeting times for this class. The above section is intended for students in the First Year Experience Program. Please contact First Year Experience staff at 951-571-6334 or email fye@mvc.edu for additional information. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								

*** MOST 21SUM CLASSES ARE BEING OFFERED IN AN ONLINE FORMAT *
* SEE SECTION NOTES FOR ANY ADDITIONAL SPECIFIC INFORMATION ***

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
ENG-1B		Critical Thinking and Writing						
Prerequisite: ENG-1A or ENG-1AH Description: Students will critically read diverse literary texts in order to compose inquiry-driven writing. Students will write a minimum of 7500 words of assessed writing. Classroom instruction integrates writing lab activities. Students may not receive credit for both ENG-1B and 1BH. 72 hours lecture and 18 hours laboratory. (TBA option) (Letter grade only)								
26085	ENG-1B	Lecture	4			ON-LINE	R Garcia	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21
The above section is an online class. Computer with Internet access required. See www.opencampus. All hours, including the 18-hour laboratory requirement, are completed online. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26086	ENG-1B	Lecture	4			ON-LINE	M Butler	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21
The above section is an online class. Internet access is required. Designated laboratory hours are included in the meeting times for this class. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26087	ENG-1B	Lecture	4			ON-LINE	A Allport	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21
The above section is an online class. Computer with Internet access required. See www.opencampus. All hours, including the 18-hour laboratory requirement, are completed online. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26088	ENG-1B	Lecture	4			ON-LINE	M Snyder	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21
The above section is an online class. Computer with Internet access required. See www.opencampus. All hours, including the 18-hour laboratory requirement, are completed online. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26089	ENG-1B	Lecture	4			ON-LINE	M James	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21
The above section is an online class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access is required. See www.opencampus.com. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26090	ENG-1B	Lecture	4			ON-LINE	M James	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21
The above section is an online class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access is required. See www.opencampus.com. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26091	ENG-1B	Lecture	4	TWTh	10:00AM-12:50PM	REG-MEET	K Stevenson	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21
The above section is a REG MEET class. Internet access is required. Designated laboratory hours are included in the meeting times for this class. Distance education classes with regular weekly meeting during scheduled days and times. Students will attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								

FIRE TECHNOLOGY

FIT-1		Fire Protection Organization						
Prerequisite: None. Description: Provides an introduction to fire protection; career opportunities in fire protection and related fields; philosophy and history of fire protection; fire loss analysis; organization and function of public and private fire protection services; fire departments as part of local government; laws and regulations affecting the fire service, fire service nomenclature; specific fire protection functions; basic fire chemistry and physics; introduction to fire protection systems; introduction to fire strategy and tactics. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)								
26262	FIT-1	Lecture	3			ON-LINE	J Lambert	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
FIT-2		Fire Behavior and Combustion						
Prerequisite: None Description: Theory and fundamentals of how and why fires start, spread, and are controlled; an in-depth study of fire chemistry and physics, fire characteristics of materials, extinguishing agents and fire control techniques. Adopted from the National Fire Academy Model Fire Science Associate Degree Curriculum. 54 hours lecture. (Letter Grade or Pass/No Pass option.)								
26229	FIT-2	Lecture	3			ON-LINE	M Gilman	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
FIT-3		Fire Protection Equipment and Systems						
Prerequisite: None Description: Provides information relating to the features of design and operation of fire detection and alarm systems, heat and smoke control systems, special protection and sprinkler systems, water supply for fire protection and portable fire extinguishers. 54 hours lecture. (Letter Grade, or Pass/No Pass option.)								
26230	FIT-3	Lecture	3			ON-LINE	J Lambert	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
FIT-S3A		Introduction to Fire Academy and Physical Conditioning for Fire Academy Students						
Prerequisite: None Limitation on enrollment: Enrollment in this course is contingent upon acceptance into the Basic Fire Academy Description: This course is a six-week physical conditioning and Fire Academy orientation program that prepares future fire academy cadets for the physical and emotional demands of the Fire Academy. Students will participate in muscular strength development, cardio-respiratory endurance training, body composition assessment, physical agility and flexibility training. Additionally, students will be introduced to the paramilitary format of the Fire Academy and the expectations that are placed on Fire Academy cadets. 24 hours lecture and 24 hours laboratory.								
26232	FIT-S3A	Lecture	1.5			BCTC-D	J Begg	06/21 - 07/29/21
		Lab				BCTC-D		06/21 - 07/29/21
The above section is a web-enhanced class that meets at the Ben Clark Training Center located at 16888 Bundy Avenue in Riverside and has a one-hour lunch period on Mondays. Internet access is required.								
FIT-5		Fire Prevention						
Prerequisite: None 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.)								
26231	FIT-5	Lecture	3			ON-LINE	J Lambert	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								

*** MOST 21SUM CLASSES ARE BEING OFFERED IN AN ONLINE FORMAT ***
*** SEE SECTION NOTES FOR ANY ADDITIONAL SPECIFIC INFORMATION ***

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
FIT-M23		Ethics and the Challenge of Leadership						
Prerequisite: None Description: The fourth and final course in the program of the International Public Safety Leadership and Ethics program. The student will correlate personal core values and characteristics to complex ethical decisions and behaviors. In addition, the student will explore ethical and principle-centered leadership, including ethical systems, ethical dilemmas, and ethical decision-making models. The student will also examine challenges and develop strategies for exercising leadership in agency's serving diverse and dynamic communities. 45 hours lecture. (Pass/No Pass option)								
26195	FIT-M23	Lecture	2.5			BCTC-217	C Kodat	06/14 - 06/18/21
The above class has lecture and lab hours that vary. For information regarding this course, please refer to the School of Public Safety student information website at www.mvc.edu/bctc .								

GEOGRAPHY

GEG-1		Physical Geography						
Prerequisite: None Description: The interacting physical processes of air, water, land, and life that impact Earth's surface. Topics include weather and climate, the water cycle, landforms and plate tectonics, and the characteristics of plant and animal life. Emphasis is on interrelationships among systems and processes and their resulting patterns and distributions. There is a heavy emphasis on maps as descriptive and analytical tools. Students may not receive credit for both GEG-1 and GEG-1H. 54 hours lecture.								
26092	GEG-1	Lecture	3			ON-LINE	A Marquis	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26093	GEG-1	Lecture	3			ON-LINE	A Marquis	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26094	GEG-1	Lecture	3			ON-LINE	A Marquis	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26095	GEG-1	Lecture	3			ON-LINE	S Brennan	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
GEG-1L		Physical Geography Laboratory						
Prerequisite: None Corequisite: GEG-1DE or GEG-1H Description: Practical application of scientific principles through geographically based in-class exercises using a variety of tools, such as maps, photos, and data in various forms. 54 hours laboratory.								
26096	GEG-1L	Lecture	1			ON-LINE	S Brennan	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26097	GEG-1L	Lecture	1			ON-LINE	S Brennan	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								

GUIDANCE

GUI-45		Introduction to College						
Prerequisite: None Description: Guidance 45 is designed to introduce academic and occupational programs, college resources and personal factors that contribute to success as a college student. 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.								
26098	GUI-45	Lecture	1			ON-LINE	R Garcia	06/21 - 07/29/21
The above section is an online class intended for students in the First Year Experience Summer Bridge Program. Please contact First Year Experience staff at 951-571-6334 or visit www.mvc.edu/fye for additional information. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26099	GUI-45	Lecture	1			ON-LINE	R Garcia	06/21 - 07/29/21
The above section is an online class intended for students in the First Year Experience Summer Bridge Program. Please contact First Year Experience staff at 951-571-6334 or visit www.mvc.edu/fye for additional information. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26100	GUI-45	Lecture	1			ON-LINE	C Ramirez	06/21 - 07/29/21
The above section is an online class intended for students in the First Year Experience Summer Bridge Program. Please contact First Year Experience staff at 951-571-6334 or visit www.mvc.edu/fye for additional information. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26101	GUI-45	Lecture	1			ON-LINE	C Ramirez	06/21 - 07/29/21
The above section is an online class intended for students in the First Year Experience Summer Bridge Program. Please contact First Year Experience staff at 951-571-6334 or visit www.mvc.edu/fye for additional information. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26102	GUI-45	Lecture	1			ON-LINE	R Garcia	06/21 - 07/29/21
The above section is an online class intended for students in the First Year Experience Summer Bridge Program. Please contact First Year Experience staff at 951-571-6334 or visit www.mvc.edu/fye for additional information. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26103	GUI-45	Lecture	1			ON-LINE	N McKay	06/21 - 07/29/21
The above section is an online class intended for students in the First Year Experience Summer Bridge Program. Please contact First Year Experience staff at 951-571-6334 or visit www.mvc.edu/fye for additional information. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26104	GUI-45	Lecture	1			ON-LINE	T Jackson	06/21 - 07/29/21
The above section is an online class intended for students in the First Year Experience Summer Bridge Program. Please contact First Year Experience staff at 951-571-6334 or visit www.mvc.edu/fye for additional information. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								

*** MOST 21SUM CLASSES ARE BEING OFFERED IN AN ONLINE FORMAT ***
*** SEE SECTION NOTES FOR ANY ADDITIONAL SPECIFIC INFORMATION ***

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
26105	GUI-45	Lecture	1			ON-LINE	L Flores Castro	06/21 - 07/29/21
<p>The above section is an online class intended for students in the First Year Experience Summer Bridge Program. Please contact First Year Experience staff at 951-571-6334 or visit www.mvc.edu/fye for additional information. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26106	GUI-45	Lecture	1			ON-LINE	E Wirth	06/21 - 07/29/21
<p>The above section is an online class intended for students in the First Year Experience Summer Bridge Program. Please contact First Year Experience staff at 951-571-6334 or visit www.mvc.edu/fye for additional information. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26107	GUI-45	Lecture	1			ON-LINE	N Fernandez	06/21 - 07/29/21
<p>The above section is an online class intended for students in the First Year Experience Summer Bridge Program. Please contact First Year Experience staff at 951-571-6334 or visit www.mvc.edu/fye for additional information. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26108	GUI-45	Lecture	1	M	08:00AM-10:10AM	OCC-MEET	M Razo	06/21 - 07/29/21
<p>The above section is an online class intended for students in the EOPS Summer Bridge Program. Distance education classes with occasional meetings during scheduled days and times. Students will occasionally attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26109	GUI-45	Lecture	1			ON-LINE	S Gianoutsos	06/21 - 07/29/21
<p>The above section is an online class intended for students in the Disability Support Services Program. Please contact Disability Support Services staff via email at dss@mvc.edu or visit www.mvc.edu/dss. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26110	GUI-45	Lecture	1			ON-LINE	S Jones	06/21 - 07/29/21
<p>The above section is an online class intended for students in the Middle College High School Program. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26111	GUI-45	Lecture	1	T	08:00AM-10:10AM	OCC-MEET	T Hawthorne	06/21 - 07/29/21
<p>The above section is an online class intended for students in the Middle College High School Program. Distance education classes with occasional meetings during scheduled days and times. Students will occasionally attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26112	GUI-45	Lecture	1			ON-LINE	A Fratini	06/21 - 07/29/21
<p>The above section is an online class intended for students in the Middle College High School Program. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
<p>GUI-47 Career Exploration and Life Planning Prerequisite: None Description: In depth career and life planning: Topics include extensive exploration of one's values, interests and abilities; life problem-solving and self-management skills; adult development theory and the changes that occur over the life span; self-assessment including identifying one's skills and matching personality with work. An intensive career investigation; decision making, goal setting and job search strategies, as well as resume writing and interviewing skills will also be addressed. This course is designed to assist those students considering the transition of a career change or undecided about the selection of a college major. 54 hours lecture.</p>								
26113	GUI-47	Lecture	3			ON-LINE	L Parker	06/21 - 07/29/21
<p>Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26114	GUI-47	Lecture	3			ON-LINE	L Parker	06/21 - 07/29/21
<p>The above section is an online class intended for students in the TRIO program. Please see a counselor before enrolling. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
<p>GUI-48 College Success Strategies Prerequisite: None Description: This comprehensive course integrates personal growth and values, academic study strategies and critical thinking techniques. Students will obtain skills and personal/interpersonal awareness necessary to succeed in college. 54 hours lecture. (Letter grade only)</p>								
26115	GUI-48	Lecture	3	M	10:20AM-12:30PM	OCC-MEET	A Martinez	06/21 - 07/29/21
<p>The above section is an online class intended for students in the EOPS Summer Bridge Program. Distance education classes with occasional meetings during scheduled days and times. Students will occasionally attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26116	GUI-48	Lecture	3	Th	08:00AM-10:10AM	OCC-MEET	T Hawthorne	06/21 - 07/29/21
<p>The above section is an online class intended for students in the Middle College High School program. Distance education classes with occasional meetings during scheduled days and times. Students will occasionally attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26117	GUI-48	Lecture	3			ON-LINE	C Ramirez	06/21 - 07/29/21
<p>The above section is an online class intended for students in the Middle College High School program. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26118	GUI-48	Lecture	3	M	10:20AM-12:30PM	OCC-MEET	G Lopez	06/21 - 07/29/21
<p>The above section is an online class intended for students in the UMOJA program. Please see the instructor and a counselor prior to enrolling. Distance education classes with occasional meetings during scheduled days and times. Students will occasionally attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26119	GUI-48	Lecture	3			ON-LINE	R Garcia	06/21 - 07/29/21
<p>Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26120	GUI-48	Lecture	3			ON-LINE	O Thurston	06/21 - 07/29/21
<p>The above section is an online class intended for students in the Middle College High School program. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26121	GUI-48	Lecture	3	M	08:00AM-10:10AM	OCC-MEET	G Lopez	06/21 - 07/29/21
<p>The above section is an online class intended for students in the UMOJA program. Please see the instructor and a counselor prior to enrolling. Distance education classes with occasional meetings during scheduled days and times. Students will occasionally attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
<p>GUI-48A College Success Strategies-Study Skills Prerequisite: None Description: 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)</p>								

*** MOST 21SUM CLASSES ARE BEING OFFERED IN AN ONLINE FORMAT ***
*** SEE SECTION NOTES FOR ANY ADDITIONAL SPECIFIC INFORMATION ***

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
26122	GUI-48A	Lecture	1			ON-LINE	A Orta-Perez	06/21 - 07/29/21

The above section is an online class intended for students in the TRIO program. Please see a counselor before enrolling. Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

HEALTH SCIENCE

HES-1 Health Science (same As Bio-35)
 Prerequisite: None Description: A basic study of various aspects of health including anatomy and physiology of the body, concepts of prevention, practical advises for healthy life style, treatments and cure of major diseases. This course satisfies the California requirement in drug, alcohol, tobacco and nutrition education for teacher certification.

26123	HES-1	Lecture	3			ON-LINE	T Yancey	06/21 - 07/29/21
-------	-------	---------	---	--	--	---------	----------	------------------

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

26124	HES-1	Lecture	3			ON-LINE	T Yancey	06/21 - 07/29/21
-------	-------	---------	---	--	--	---------	----------	------------------

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

HISTORY

HIS-6 United States History to 1877 United States
 Prerequisite: None Advisory: REA-83 or ENG-50 or ENG-80 or qualification for ENG 1A. Description: Political, social, and economic development of the United States from precolonial background and colonial foundations to 1877; the evolution of American thought and institutions; principles of national, state, and local government. Students may not receive credit for both HIS-6 and and HIS-6H. 54 hours lecture. (Letter grade only)

26125	HIS-6	Lecture	3			ON-LINE	E Stone	06/21 - 07/29/21
-------	-------	---------	---	--	--	---------	---------	------------------

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

26126	HIS-6	Lecture	3			ON-LINE	K Bowyer	06/21 - 07/29/21
-------	-------	---------	---	--	--	---------	----------	------------------

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

HIS-7 United States History From 1865
 Prerequisite: None Advisory: REA-83 or ENG-50 or ENG-80 or qualification for ENG 1A. Description: Political, social and economic development of the United States from 1865 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. (Letter grade only)

26127	HIS-7	Lecture	3			ON-LINE	S Hall	06/21 - 07/29/21
-------	-------	---------	---	--	--	---------	--------	------------------

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

26128	HIS-7	Lecture	3			ON-LINE	J Kim	06/21 - 07/29/21
-------	-------	---------	---	--	--	---------	-------	------------------

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

26129	HIS-7	Lecture	3			ON-LINE	J Kim	06/21 - 07/29/21
-------	-------	---------	---	--	--	---------	-------	------------------

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

26130	HIS-7	Lecture	3			ON-LINE	A Pfeifle	06/21 - 07/29/21
-------	-------	---------	---	--	--	---------	-----------	------------------

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

26131	HIS-7	Lecture	3			ON-LINE	A Pfeifle	06/21 - 07/29/21
-------	-------	---------	---	--	--	---------	-----------	------------------

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

HUMAN SERVICES

HMS-13 Employment Support Strategies
 Prerequisite: None Description: An introductory course for those who are either working or preparing to work in human service agencies and other settings which assist individuals in securing and maintaining employment. Principles of employment support services, assessment for work readiness, identification of strengths, removal of employment barriers, identification of community training and employment resources, job search and match, job coaching and support planning are emphasized. 54 hours lecture. (Letter grade or Pass/No Pass option)

26241	HMS-13	Lecture	3			ON-LINE	R Dyer	06/21 - 07/29/21
-------	--------	---------	---	--	--	---------	--------	------------------

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

HMS-16 Public Assistance and Benefits
 Prerequisite: None Description: An introduction and overview of public assistance and benefits available under local, state and federal programs. Examines eligibility requirements and methods used to evaluate applications for selected benefit programs. Includes application of economics, legal and ethical principles related to administration of public assistance. 18 hours lecture. (Letter grade only)

26132	HMS-16	Lecture	1			ON-LINE	D Smith	06/21 - 07/29/21
-------	--------	---------	---	--	--	---------	---------	------------------

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

HMS-71 Social Work Administration Studies - Grant Writing
 Prerequisite: None Description: An introduction to the principles grant writing for research proposals and organizational funding. Emphasis is on the planning, writing, and strategies for developing successful grants. This course introduces students to the process of writing grants, forming grant budgets, how to format, polish, and submit grant proposals. 54 hours lecture. (Letter grade only)

26242	HMS-71	Lecture	3	MT	06:00PM-10:15PM	REG-MEET	J Banks	06/21 - 07/29/21
-------	--------	---------	---	----	-----------------	----------	---------	------------------

Distance education classes with regular weekly meeting during scheduled days and times. Students will attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

*** MOST 21SUM CLASSES ARE BEING OFFERED IN AN ONLINE FORMAT ***
*** SEE SECTION NOTES FOR ANY ADDITIONAL SPECIFIC INFORMATION ***

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
HUMANITIES								
HUM-10		World Religions						
Prerequisite: None Advisory: REA-83 and qualification for English 1A Description: Thought and concepts of the major religious systems, including primal religions, extinct religions, Hinduism, Buddhism, Jainism, Sikhism, Confucianism, Taoism, Shintoism, Zoroastrianism, Judaism, Christianity, and Islam. Students may not receive credit for both HUM-10 and HUM-10H. 54 hours lecture.								
26136	HUM-10	Lecture	3			ON-LINE	C Rocco	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26137	HUM-10	Lecture	3			ON-LINE	C Rocco	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
KINESIOLOGY								
KIN-4		Nutrition						
Prerequisite: None Description: The principles of modern nutrition and its application. The importance of a scientific knowledge of nutrition, specific food nutrients and nutritional controversies. A study of modern convenience foods and their impact on present day diets. 54 hours lecture. (Letter grade only)								
26142	KIN-4	Lecture	3			ON-LINE	T Brown-Lowry	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26143	KIN-4	Lecture	3			ON-LINE	T Brown-Lowry	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
KIN-30		First Aid and CPR						
Prerequisite: None Description: Theory and detailed demonstration of first aid care of the injured by the citizen responder. Students will learn how to assess a victim's condition and incorporate proper treatment. Students who successfully pass all National Safety Council requirements will receive a National Safety Council Advanced First Aid certificate. Students who successfully pass all American Heart Association requirements will receive a Healthcare Professional CPR certificate. 54 hours lecture. A fee of \$24.00 for required certificates will be charged to the student and is not covered by CCPG. (Letter grade only)								
26141	KIN-30	Lecture	3			OCC-MEET ON-LINE	T Yancey	06/21 - 07/29/21 06/21 - 07/29/21
Hybrid classes are distance education courses combined with on-campus face to face classes that will meet on required scheduled meetings days and times unless the college is ordered to discontinue face to face classes. If face to face courses are discontinued, and the course cannot be completed through distance education, it will be cancelled. Canvas and other technologies will be required to complete coursework. The CPR certification portion of the course will be scheduled on a date and at a location to be determined (TBA).								
KIN-A46		Hatha Yoga, Beginning						
Prerequisite: None. Description: Beginning 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.)								
26144	KIN-A46	Lecture	1	MTWTh	05:40PM-07:50PM	SAS-121	C Hall	06/21 - 07/29/21
Face to Face classes are in person and on-campus classes with weekly scheduled meeting days and times. Students will complete the semester on campus unless the college is ordered to discontinue face to face classes. If face to face courses are discontinued, and the course cannot be completed through distance education, it will be cancelled.								
KIN-A47		Hatha Yoga, Intermediate						
Prerequisite: None Advisory: KIN-A46 Description: 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.)								
26145	KIN-A47	Lecture	1	MTWTh	05:40PM-07:50PM	SAS-121	C Hall	06/21 - 07/29/21
Face to Face classes are in person and on-campus classes with weekly scheduled meeting days and times. Students will complete the semester on campus unless the college is ordered to discontinue face to face classes. If face to face courses are discontinued, and the course cannot be completed through distance education, it will be cancelled.								
KIN-A75A		Walking for Fitness: Beginning						
Prerequisite: None Description: 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.)								
26214	KIN-A75A	Lecture	1	MTWTh	08:00AM-10:10AM	PARK-FLD1	M Brown	06/21 - 07/29/21
Face to Face classes are in person and on-campus classes with weekly scheduled meeting days and times. Students will complete the semester on campus unless the college is ordered to discontinue face to face classes. If face to face courses are discontinued, and the course cannot be completed through distance education, it will be cancelled.								
KIN-A75B		Walking for Fitness: Intermediate						
Prerequisite: None Advisory: KIN-A75A Description: 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.)								
26217	KIN-A75B	Lecture	1	MTWTh	08:00AM-10:10AM	PARK-FLD1	M Brown	06/21 - 07/29/21
Face to Face classes are in person and on-campus classes with weekly scheduled meeting days and times. Students will complete the semester on campus unless the college is ordered to discontinue face to face classes. If face to face courses are discontinued, and the course cannot be completed through distance education, it will be cancelled.								
KIN-A81A		Cardio and Strength Training, Beginning						
Prerequisite: None Description: 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.)								
26221	KIN-A81A	Lecture	1	MTWTh	01:00PM-03:10PM	BCTC-2	T Brown-Lowry	06/21 - 07/29/21
Face to Face classes are in person and on-campus classes with weekly scheduled meeting days and times. Students will complete the semester on campus unless the college is ordered to discontinue face to face classes. If face to face courses are discontinued, and the course cannot be completed through distance education, it will be cancelled.								

*** MOST 21SUM CLASSES ARE BEING OFFERED IN AN ONLINE FORMAT ***
*** SEE SECTION NOTES FOR ANY ADDITIONAL SPECIFIC INFORMATION ***

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
KIN-A81B		Cardio and Strength Training, Intermediate						
Prerequisite: KIN-A81A Description: Provides nutritional, cardiovascular, strength, flexibility and assessment concepts to enhance the personalized exercise program. 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. (TBA option)(Letter Grade, or Pass/No Pass option.)								
26222	KIN-A81B	Lecture	1	MTWTh	01:00PM-03:10PM	BCTC-2	T Brown-Lowry	06/21 - 07/29/21
Face to Face classes are in person and on-campus classes with weekly scheduled meeting days and times. Students will complete the semester on campus unless the college is ordered to discontinue face to face classes. If face to face courses are discontinued, and the course cannot be completed through distance education, it will be cancelled.								
KIN-A81C		Cardio and Strength Training, Advanced						
Prerequisite: KIN-A81B Description: Designed to enhance nutritional, cardiovascular, strength and flexibility concepts in order to create and apply a lifelong individual physical fitness program. KIN A81A and A81B and A81C are courses related in content and are limited 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)								
26223	KIN-A81C	Lecture	1	MTWTh	01:00PM-03:10PM	BCTC-2	T Brown-Lowry	06/21 - 07/29/21
Face to Face classes are in person and on-campus classes with weekly scheduled meeting days and times. Students will complete the semester on campus unless the college is ordered to discontinue face to face classes. If face to face courses are discontinued, and the course cannot be completed through distance education, it will be cancelled.								
KIN-A86		Step Aerobics						
Prerequisite: None 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.)								
26218	KIN-A86	Lecture	1	MTWTh	08:00AM-10:10AM	SAS-121	R Russo	06/21 - 07/29/21
Face to Face classes are in person and on-campus classes with weekly scheduled meeting days and times. Students will complete the semester on campus unless the college is ordered to discontinue face to face classes. If face to face courses are discontinued, and the course cannot be completed through distance education, it will be cancelled.								
KIN-A87		Step Aerobics, Intermediate						
Prerequisite: None Advisory: KIN-A86 or proficient skills in step aerobics Description: Broadens students' aerobic experience using intermediate step combinations and various class formats such as circuit training and interval step. Exposure to choreography that will improve students' balance, coordination, and memory skills. Students will improve their cardiovascular fitness and aerobic endurance. 54 hours laboratory. (Letter Grade, or Pass/No Pass option.)								
26219	KIN-A87	Lecture	1	MTWTh	08:00AM-10:10AM	SAS-121	R Russo	06/21 - 07/29/21
Face to Face classes are in person and on-campus classes with weekly scheduled meeting days and times. Students will complete the semester on campus unless the college is ordered to discontinue face to face classes. If face to face courses are discontinued, and the course cannot be completed through distance education, it will be cancelled.								
KIN-A88		Step Aerobics, Advanced						
Prerequisite: None Advisory: KIN-A87 or proficient skills in step aerobics Description: For students who have already taken Kinesiology A87, this course will broaden their aerobic experience using advanced step combinations and various class formats such as circuit training and interval step. Students will be exposed to challenging choreography, which will improve their balance, coordination and memory skills. Using the FIT principle of Frequency, Intensity and Time, students will improve their cardiovascular fitness and aerobic endurance by increasing the intensity of the movements and length of the aerobic segment. KIN-A83, A86, A87, and A88 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.)								
26220	KIN-A88	Lecture	1	MTWTh	08:00AM-10:10AM	SAS-121	R Russo	06/21 - 07/29/21
Face to Face classes are in person and on-campus classes with weekly scheduled meeting days and times. Students will complete the semester on campus unless the college is ordered to discontinue face to face classes. If face to face courses are discontinued, and the course cannot be completed through distance education, it will be cancelled.								

MATHEMATICS

MAT-1A		Calculus I						
Prerequisite: MAT-10 or MAT-23 or qualifying placement level. Description: Functions, limits, continuity, techniques and applications of differentiation, the Fundamental Theorem of Calculus, and basic integration. 72 hours lecture and 18 hours laboratory. (Letter Grade or Pass/No Pass option)								
26155	MAT-1A	Lecture	4	MTWTh	10:30AM-12:00PM	REG-MEET	S Drake	06/21 - 07/29/21
		Lab				ON-LINE		06/21 - 07/29/21
Distance education classes with regular weekly meeting during scheduled days and times. Students will attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
MAT-1B		Calculus II						
Prerequisite: MAT-1A Description: Techniques of integration, applications of integration, improper integrals, parametric equations, polar coordinates, infinite sequences and series. 72 hours lecture and 18 hours laboratory. (Letter Grade, or Pass/No Pass option.)								
26156	MAT-1B	Lecture	4	TWTh	08:00AM-11:50AM	OCC-MEET	F Johnson	06/22 - 07/29/21
		Lab				12:00PM-12:50PM	OCC-MEET	06/22 - 07/29/21
Distance education classes with occasional meetings during scheduled days and times. Students will occasionally attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
MAT-5		Calculus for Business and Life Science						
Prerequisite: MAT-35 Description: A study of the techniques of calculus for majors in business, business administration, life and social sciences. Emphasis on problem solving and applications. Topics include: Functions, graphs, limits, derivatives, integrals, exponential and logarithmic functions. 72 hours lecture. (Letter Grade or Pass/No Pass option.)								
26161	MAT-5	Lecture	4	MTWTh	06:00PM-08:50PM	OCC-MEET	B Rolle	06/21 - 07/29/21
Distance education classes with occasional meetings during scheduled days and times. Students will occasionally attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
MAT-10		Precalculus						
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. Students cannot receive credit for MAT 10 if they have already received credit for MAT 23. 90 hours lecture. (Letter Grade or Pass/No Pass option)								
26146	MAT-10	Lecture	5			ON-LINE	C Yao	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
MAT-11		College Algebra						
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 develop the understanding and use of real-world applications of 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)								
26147	MAT-11	Lecture	4			ON-LINE	J Namekata	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								

*** MOST 21SUM CLASSES ARE BEING OFFERED IN AN ONLINE FORMAT ***
*** SEE SECTION NOTES FOR ANY ADDITIONAL SPECIFIC INFORMATION ***

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
MAT-12		Statistics						
Prerequisite: MAT-35 or MAT-37 or MAT-42 or qualifying placement level. 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.)								
26148	MAT-12	Lecture	4			ON-LINE	G Maerean	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26149	MAT-12	Lecture	4	MTWTh	01:30PM-04:20PM	OCC-MEET	F Johnson	06/21 - 07/29/21
Distance education classes with occasional meetings during scheduled days and times. Students will occasionally attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26150	MAT-12	Lecture	4			ON-LINE	G Maerean	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26151	MAT-12	Lecture	4			ON-LINE	C Sanchez	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26152	MAT-12	Lecture	4	MTWTh	06:00PM-08:50PM	REG-MEET	K Luu	06/21 - 07/29/21
Distance education classes with regular weekly meeting during scheduled days and times. Students will attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26153	MAT-12	Lecture	4			ON-LINE	D Sandoval	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26215	MAT-12	Lecture	4			ON-LINE	J Robertson	06/21 - 08/12/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. This section requires concurrent enrollment in MAT-112-26216. MAT-112 is a co-requisite support course designed to offer extra support and class time for students to complete MAT-12 in a single term.								
MAT-35		Intermediate Algebra						
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)								
26157	MAT-35	Lecture	5			ON-LINE	J Namekata	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26158	MAT-35	Lecture	5			ON-LINE	S Drake	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
MAT-36		Trigonometry						
Prerequisite: MAT-35 or Appropriate placement 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 sines and cosines; polar coordinates; complex numbers; introduction to vectors and elements of geometry important to the foundation of trigonometry. 72 hours lecture. (Letter Grade or Pass/No Pass option)								
26159	MAT-36	Lecture	4			ON-LINE	R Cueto	06/21 - 08/12/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. This section requires concurrent enrollment in MAT-136-26212. MAT-136 is a co-requisite support course designed to offer extra support and class time for students to complete MAT-36 in a single term.								
26160	MAT-36	Lecture	4			ON-LINE	G Murillo	06/21 - 08/12/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. This section requires concurrent enrollment in MAT-136-26213. MAT-136 is a co-requisite support course designed to offer extra support and class time for students to complete MAT-36 in a single term.								
MAT-52		Elementary Algebra						
Prerequisite: None placement level Description: Examines the four basic operations of real numbers without the use of any calculating device. Variables will be covered 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. 90 hours lecture. (Non-degree credit course. Letter grade, or Pass/No Pass option.)								
26263	MAT-52	Lecture	5			ON-LINE	C Yao	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
MAT-112		Corequisite Support for Math 12						
Prerequisite: Appropriate Placement Corequisite: MAT-12 Description: A concurrent corequisite course containing arithmetic and algebraic concepts designed to support students in Statistics. Topics include a review of skills developed in algebra: order of operations, scientific notation, conversion between fractions, decimals, and percents, solving linear equations, and using the symbols, notation, and vocabulary of algebra. Topics are taught strategically throughout the semester to provide a "just in time" instruction of skills needed to master concepts in MAT-12 as they arise in that course. A diverse approach to problem solving processes and enhancement of study strategies will prepare the student for later university courses. 36 hours lecture. (Pass/No Pass)								
26216	MAT-112	Lecture	2			ON-LINE	J Robertson	06/21 - 08/12/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. This section requires concurrent enrollment in MAT-12-26215. MAT-112 is a co-requisite support course designed to offer extra support and class time for students to complete MAT-12 in a single term.								
MAT-136		Corequisite Support for Mat-36						
Prerequisite: Appropriate Placement Corequisite: MAT-36 Description: A concurrent corequisite course containing algebra concepts designed to support students in Trigonometry. Topics include a review of skills developed in intermediate algebra: factoring, graphing linear and quadratic functions, operations on rational and radical expressions, linear and quadratic expressions and equations, and an in-depth focus on operations on functions, including composition and inverses. Topics are taught strategically throughout the semester to provide a "just in time" instruction of skills needed to master concepts in MAT-36 as they arise in that course. A diverse approach to problem solving processes and enhancement of study strategies will prepare the student for later university courses. 36 hours lecture. (Pass/No Pass.)								

*** MOST 21SUM CLASSES ARE BEING OFFERED IN AN ONLINE FORMAT ***
*** SEE SECTION NOTES FOR ANY ADDITIONAL SPECIFIC INFORMATION ***

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
26212	MAT-136	Lecture	2			ON-LINE	R Cueto	06/21 - 08/12/21
<p>Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. This section requires concurrent enrollment in MAT-36-26159. MAT-136 is a co-requisite support course designed to offer extra support and class time for students to complete MAT-36 in a single term.</p>								
26213	MAT-136	Lecture	2			ON-LINE	G Murillo	06/21 - 08/12/21
<p>Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. This section requires concurrent enrollment in MAT-36-26160. MAT-136 is a co-requisite support course designed to offer extra support and class time for students to complete MAT-36 in a single term.</p>								

MEDICAL ASSISTING

MDA-10		Medical Terminology						
<p>Prerequisite: None Description: Development of a medical vocabulary emphasizing building of medical terms using prefixes, suffixes and combining forms. Includes symptomatic, diagnostic, operative, therapeutic, and diagnostic testing terms relating to the various body systems. Student will learn correct spelling, meaning and use of medical terms. (Letter grade only)</p>								
26162	MDA-10	Lecture	3			ON-LINE	L Hausladen	06/21 - 07/29/21
<p>Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26163	MDA-10	Lecture	3			ON-LINE	L Hausladen	06/21 - 07/29/21
<p>Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								

MUSIC

MUS-19		Music Appreciation						
<p>Prerequisite: None Description: A broad survey of music in the Western world, including terminology for describing musical elements, forms, and styles. Organized to acquaint students with the roles of music and musicians in society and with representative musical selections through listening, reading, writing, and live performance. 54 hours lecture. (Letter grade only)</p>								
26164	MUS-19	Lecture	3			ON-LINE	I Tsai	06/21 - 07/29/21
<p>Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26165	MUS-19	Lecture	3			ON-LINE	I Tsai	06/21 - 07/29/21
<p>Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								

POLITICAL SCIENCE

POL-1		American Politics						
<p>Prerequisite: None Description: An introduction to the principles, structures, processes, and culture that inform American politics. Specific focus is placed on the development of the Constitution, the government it engenders, the development of the American polity, the formation of policy, and the connections between the national government and California's government. Students may not receive credit for both POL-1 and POL-1H. 54 hours lecture. (Letter grade only)</p>								
26168	POL-1	Lecture	3			ON-LINE	F Biancardi	06/21 - 07/29/21
<p>Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26169	POL-1	Lecture	3			ON-LINE	M Lafferty	06/21 - 07/29/21
<p>Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26170	POL-1	Lecture	3			ON-LINE	C Moffatt	06/21 - 07/29/21
<p>Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26171	POL-1	Lecture	3			ON-LINE	E Slavick	06/21 - 07/29/21
<p>Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26172	POL-1	Lecture	3			ON-LINE	F Carballo	06/21 - 07/29/21
<p>Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								

PSYCHOLOGY

PSY-1		General Psychology						
<p>Prerequisite: None Description: Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.</p>								
26175	PSY-1	Lecture	3			ON-LINE	A Tolunay Ryan	06/21 - 07/29/21
<p>Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26176	PSY-1	Lecture	3			ON-LINE	A Tolunay Ryan	06/21 - 07/29/21
<p>Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26177	PSY-1	Lecture	3			ON-LINE	A Felton	06/21 - 07/29/21
<p>Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								
26178	PSY-1	Lecture	3			ON-LINE	A Felton	06/21 - 07/29/21
<p>Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.</p>								

*** MOST 21SUM CLASSES ARE BEING OFFERED IN AN ONLINE FORMAT ***
*** SEE SECTION NOTES FOR ANY ADDITIONAL SPECIFIC INFORMATION ***

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
26179	PSY-1	Lecture	3			ON-LINE	J Howard	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
PSY-2		Biological Psychology						
Prerequisite: PSY-1 Description: The scientific study of brain-behavior relationships and mental processes. Issues addressed include: historical scientific contributions and current research principles for studying brain-behavior associations and mental processes, basic nervous system structure and function, sensory and motor systems, emotion, motivation, learning and memory, sleep and dreaming, and neurological and mental disorders. Ethical standards for human and animal research are discussed in the context of both invasive and non-invasive experimental investigations. 54 hours lecture. (Letter Grade only)								
26180	PSY-2	Lecture	3			ON-LINE	S Reinhard	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
PSY-9		Developmental Psychology						
Prerequisite: None Description: Examines the prevailing theories and research of developmental psychology and the stages of human development from conception to death. 54 Hour lecture.								
26182	PSY-9	Lecture	3			ON-LINE	S Yerushalmian	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26183	PSY-9	Lecture	3			ON-LINE	S Yerushalmian	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
PSY-35		Abnormal Psychology						
Prerequisite: None Description: Survey of historical and contemporary approaches to diagnosing, understanding, and treating major forms of psychological disorder, including: anxieties, fears, obsessions, psychoses, sexual and personality disorders, disorders of childhood and adolescence. 54 hours lecture. (Letter grade only)								
26258	PSY-35	Lecture	3			ON-LINE	S Yerushalmian	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
PSY-50		Research Methods in Psychology						
Prerequisite: PSY-1/1H and PSY/SOC-48 or MAT-12 or MAT-12H Description: 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. (Letter Grade only)								
26181	PSY-50	Lecture Lab	4	TTh	06:00PM-08:00PM	REG-MEET ON-LINE	K Rankin	06/21 - 07/29/21 06/21 - 07/29/21
Distance education classes with regular weekly meeting during scheduled days and times. Students will attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								

REAL ESTATE

RLE-85		Real Estate Economics						
Prerequisite: None Description: Trends and factors affecting the value of real estate; the nature and classification of land economics; the development of property, construction and subdivision, economic values and real estate evaluation; real estate cycles and business fluctuations, residential market trends, real and special purpose property trends. 54 hours lecture.								
26254	RLE-85	Lecture	3			ON-LINE	K Burton	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								

SOCIOLOGY

SOC-1		Introduction to Sociology						
Prerequisite: None Advisory: ENG-50 or ENG-80 or qualifying placement Description: An introduction to the basic concepts relating to the study of society. 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. (Letter grade only)								
26185	SOC-1	Lecture	3			ON-LINE	J Bany	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26186	SOC-1	Lecture	3			ON-LINE	J Bany	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26187	SOC-1	Lecture	3			ON-LINE	J Bany	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26188	SOC-1	Lecture	3			ON-LINE	E Kazsuk	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								
26189	SOC-1	Lecture	3			ON-LINE	E Kazsuk	06/21 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.								

SPANISH

SPA-1		Spanish 1						
Prerequisite: None Advisory: Develops basic skills in listening, reading, speaking and writing. Emphasis on acquisition of vocabulary, structures and grammatical patterns necessary for comprehension of native spoken and written Spanish at the beginning level. Includes discussion of Hispanic culture and daily life. Students may receive credit for only one of the following: SPA-1 or SPA-1H. 90 hours lecture and 18 hours laboratory. (TBA option)(Letter Grade, or Pass/No Pass option.)								

*** MOST 21SUM CLASSES ARE BEING OFFERED IN AN ONLINE FORMAT *
 * SEE SECTION NOTES FOR ANY ADDITIONAL SPECIFIC INFORMATION ***

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
26190	SPA-1	Lecture Lab	5	TTh	08:00AM-11:30AM	REG-MEET ON-LINE	F Nahon Valero	06/21 - 07/29/21 06/21 - 07/29/21

The above section is a REG MEET class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com. Distance education classes with regular weekly meeting during scheduled days and times. Students will attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

SPA-2 Spanish 2
 Prerequisite: 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.)

26191	SPA-2	Lecture Lab	5	TTh	06:00PM-09:30PM	REG-MEET ON-LINE	M Vega Sanchez	06/21 - 07/29/21 06/21 - 07/29/21
-------	-------	----------------	---	-----	-----------------	---------------------	----------------	--------------------------------------

The above section is a REG MEET class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com. Distance education classes with regular weekly meeting during scheduled days and times. Students will attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

THEATER ARTS

THE-3 Introduction to the Theater
 Prerequisite: None Description: A comprehensive study of theatrical styles and forms with units in directing, acting, designing, technical theater, playwriting, and genres, to acquaint the student with the diverse nature of theater leading to an appreciation and understanding of theater as a separate and distinctive art form. 54 hours lecture. (Letter grade only)

26192	THE-3	Lecture	3			ON-LINE	K Rhodes	06/21 - 07/29/21
-------	-------	---------	---	--	--	---------	----------	------------------

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework.

Non-Credit Classes

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
-------	---------	-------------	-------	------	------	-----------	------------	-------

COMPUTER APPLICATIONS/OFFICE

CAT-841 Mosprep: Microsoft Office Word-Expert Exam Preparation
 Prerequisite: None Advisory: Previous experience using Microsoft Word to navigate and format documents, create tables, indexes, and multipage reports, work with Templates, Themes, and Styles, use Mail Merge, and manage long documents. Description: Preparation structured to meet the guidelines established by Microsoft for the Microsoft Office Specialist (MOS) Word Expert exam. Software and training tools will be utilized to provide computer-based preparation and practice for the MOS Word Expert exam. Course provides students, educators, project managers, business information workers, and educators to apply the necessary skills to use the advanced features of Word for document and content management, and advanced formatting to documents such as business plans, research papers, books, specialized brochures, and mass mailings. A single, free Microsoft Office Word Expert Exam will be administered at the end of the course. Course repeatability is unlimited. However there is a limit to one free exam per student regardless of number of times the course is repeated. 9 hours lecture and 9 hours laboratory. (TBA option) (Pass/No Pass only)

26199	CAT-841	Lecture	0			ON-LINE	D Brown	06/21 - 07/02/21
		Lab				ON-LINE		06/21 - 07/02/21

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. Please note start and end dates.

CAT-842 Mosprep: Microsoft Office Excel Expert Exam Preparation
 Prerequisite: None Advisory: Previous experience using Microsoft Excel to create, manage, and distribute spreadsheets, customize the Excel environment, and use templates, financial charts and tables. Description: Certification exam preparation structured to meet the guidelines established by Microsoft for the Microsoft Office Specialist (MOS) Excel Expert exam. Software and training tools will be utilized to provide computer-based preparation and practice for the MOS Excel Expert exam. The course provides students, educators, accountants, financial analysts, data analysts, and business information workers training and practice to apply skills to the advanced features of Excel for enhanced productivity, data analysis, financial charts, tables, and inventory schedules. A single, free Microsoft Office Excel Expert Exam will be administered at the end of the course. Course repeatability is unlimited, however there is a limit to one free exam per student regardless of number of times the course is repeated. Unlimited repeatability. 9 hours lecture and 9 hours laboratory.

26200	CAT-842	Lecture	0			ON-LINE	D Brown	07/06 - 07/16/21
		Lab				ON-LINE		07/06 - 07/16/21

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. Please note start and end dates.

CAT-843 Mosprep: Microsoft Office Powerpoint Core Exam Preparation
 Prerequisite: None Advisory: Previous experience using Microsoft PowerPoint to create, edit, and enhance presentations and slideshows. Description: Certification exam preparation structured to meet the guidelines established by Microsoft for the Microsoft Office Specialist (MOS) PowerPoint Core exam. Software and training tools will be utilized to provide computer-based preparation and practice for the MOS PowerPoint Core exam. The course provides students, educators, and business information workers training and practice to apply skills to professional-grade sales presentations, employee training, instructional materials, and kiosk slideshows. A single, free Microsoft Office PowerPoint Core Exam will be administered at the end of the course. Course repeatability is unlimited, however there is a limit to one free exam per student regardless of number of times the course is repeated. Unlimited repeatability. 4.5 hours lecture and 4.5 hours laboratory.

26201	CAT-843	Lecture	0			ON-LINE	D Brown	07/12 - 07/23/21
		Lab				ON-LINE		07/12 - 07/23/21

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. Please note start and end dates.

CAT-844 MOSPREP: Microsoft Office Access Core Exam Preparation
 Prerequisite: None Advisory: Previous experience using Microsoft Access to create and maintain database tables, queries, forms, and reports. Description: Certification exam preparation structured to meet the guidelines established by Microsoft for the Microsoft Office Specialist (MOS) Access Core exam. Software and training tools will be utilized to provide computer-based preparation and practice for the MOS Access Core exam. The course provides students, educators, and business information workers training and practice to apply skills to create and maintain basic Access database objects including tables, relationships, data entry forms, multi-level reports, and multi-table queries. A single, free Microsoft Office Access Core Exam will be administered at the end of the course. Course repeatability is unlimited, however there is a limit to one free exam per student regardless of number of times the course is repeated. Unlimited repeatability. 4.5 hours lecture and 4.5 hours laboratory.

26202	CAT-844	Lecture	0			ON-LINE	D Brown	07/19 - 07/29/21
		Lab				ON-LINE		07/19 - 07/29/21

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. Please note start and end dates.

COMPUTER INFORMATION SYSTEMS

CIS-833A Introduction to Microcontroller: Arduino
 Prerequisite: None Description: Foundational concepts in programmable microcontroller, Arduino. Incorporates computing with electronic components, sensors, circuitry and C++ programming language. Applicable concepts to innovation of popular electronics prototyping tool, especially working with Internet of Things (IoT) product development. 8 hours lecture and 8 hours laboratory. (Pass/No Pass)

26203	CIS-833A	Lecture	0	MTWTh	02:00PM-04:00PM	REG-MEET	K Nguyen	06/21 - 07/02/21
		Lab		MTWTh	02:00PM-04:00PM	REG-MEET		06/21 - 07/02/21

Distance education classes with regular weekly meeting during scheduled days and times. Students will attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. Please note start and end dates.

CIS-833B Introduction to Embedded System: Raspberry Pi
 Prerequisite: None Description: An overview of Raspberry Pi architecture, capabilities, communication, operating system, applications, and programming features. Integrates programmable electronic components and functions to provide Internet of Things (IoT) interface. Introduces operating system, Python programming concepts, and embedded Linux features. 8 hours lecture and 8 hours laboratory. (Pass/No Pass)

26204	CIS-833B	Lecture	0	MTWTh	02:00PM-04:00PM	REG-MEET	K Nguyen	07/06 - 07/16/21
		Lab		MTWTh	02:00PM-04:00PM	REG-MEET		07/06 - 07/16/21

Distance education classes with regular weekly meeting during scheduled days and times. Students will attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. Please note start and end dates.

CIS-833C Designing Internet of Things (IoT)
 Prerequisite: None Description: An overview of the principles of Internet and connected devices, prototyping and physical design of embedded devices, writing embedded code, business modeling and manufacturing. Incorporation of microcontroller and embedded systems to build Internet of Things (IoT) devices that can be adopted for general consumer use with ethical, security and performance considerations. (Pass/No Pass)

*** MOST 21SUM CLASSES ARE BEING OFFERED IN AN ONLINE FORMAT ***
*** SEE SECTION NOTES FOR ANY ADDITIONAL SPECIFIC INFORMATION ***

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
26205	CIS-833C	Lecture Lab	0	MTWTh MTWTh	02:00PM-04:00PM 02:00PM-04:00PM	REG-MEET REG-MEET	K Nguyen	07/19 - 07/29/21 07/19 - 07/29/21
Distance education classes with regular weekly meeting during scheduled days and times. Students will attend class online during the published course times. Additionally, students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. Please note start and end dates.								
CIS-834	Historical Perspective: Napier to Torvalds Prerequisite: None Description: The need for accurate and subsequently ever faster computations in science and engineering provides the background for the age of computers. Beginning with the development of logarithms and proceeding to the development and deployment of super computer computations using the Linux operating system. 9 hours lecture.							
26206	CIS-834	Lecture	0			ON-LINE	L Parsons	06/21 - 07/02/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. Please note start and end dates.								
CIS-835	Foundational Approach: Word Problems to Work Flow Prerequisite: None Description: There are systematic techniques to solve basic procedural problems. Mapping the known inputs to the desired outcome is a method used by all software engineers. These procedures can be applied to simple as well as complex problems. 9 hours lecture.							
26207	CIS-835	Lecture	0			ON-LINE	L Parsons	06/21 - 07/02/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. Please note start and end dates.								
CIS-836	Computational Tools: Calculators to Spreadsheets Prerequisite: None Description: Estimate the solution to a problem and confirm simple results with a calculator. For more complex problems, utilize formulaic spreadsheet techniques and develop test conditions for further checks. 9 hours lecture.							
26208	CIS-836	Lecture	0			ON-LINE	L Parsons	07/06 - 07/16/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. Please note start and end dates.								
CIS-837	Boolean Formulation: Logic to Relationships Prerequisite: None Description: All programs utilize basic boolean statements for branching and looping constructs. As such, a thorough understanding of simple logic is fundamentally required. 9 hours lecture.							
26209	CIS-837	Lecture	0			ON-LINE	L Parsons	07/06 - 07/16/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. Please note start and end dates.								
CIS-838	Pseudocode and Flowcharts: Descriptive to Visual Prerequisite: None Description: This course presents a non-coding technique of solving a problem using word models and pictures. Also, allows the lay person to understand how a solution is reached and how code can be documented. 9 hours lecture.							
26210	CIS-838	Lecture	0			ON-LINE	L Parsons	07/19 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. Please note start and end dates.								
CIS-839	Tools of the Trade: Ide's to Backup Prerequisite: None Description: This course presents what tools programmers utilize in their coding every day solutions to problems. The environment they use to code and the need to make constant backups along with collaborating with other programmers. 9 hours lecture.							
26211	CIS-839	Lecture	0			ON-LINE	L Parsons	07/19 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. Please note start and end dates.								
INTERDISCIPLINARY STUDIES								
ILA-800	Supervised Tutoring Prerequisite: None Corequisite: Student must be enrolled in at least one other non-tutoring course. Description: This self-paced, open-entry/open-exit non-credit course provides supervised tutoring, assistance with study skills, and guidance in completing basic skills or college-level course assignments. Students receive individualized tutoring and/or small group instruction outside of class time in a discipline-specific lab. Designed to help students achieve outcomes related to specific courses and/or to improve learning and study skills in specific related subjects. Content varies according to the course for which tutoring is sought. Up to 216 hours laboratory. (TBA option) (Non-degree, non-credit course.)							
26138	ILA-800	Lecture	0			ON-LINE	M James	06/21 - 07/29/21
The above section is created for students who need tutoring in ESL.								
26139	ILA-800	Lecture	0			ON-LINE	M James	06/21 - 07/29/21
The above section is created for students who need tutoring in ENG.								
26140	ILA-800	Lecture	0			ON-LINE	M James	06/21 - 07/29/21
The above section is created for students who need tutoring in REA.								
PROFES. DEVELOPMENT STUDIES								
PDS-809	Business Writing in a Technological World Prerequisite: None Description: Participants will develop effective and professional business writing skills using business tone, organization and formatting, word choice and persuasion. Matching the delivery channel (email, letter, memo, or text) to the message type and situation will be covered, as well as the best methods to deliver bad news. 12 hours lecture. (Pass/No Pass only)							
26256	PDS-809	Lecture	0			ON-LINE	D Cescolini	07/06 - 07/16/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. Please note the start and end dates.								
PDS-812	Workplace Communication Strategies Prerequisite: None Description: Participants assess and optimize current workplace communication skills. Differentiate content, emotions, perceptions, and intentions in a communication exchange. Build an advanced communication toolkit to forward your career. Illustrate clear and congruent verbal and nonverbal messages tailored to the personalities involved, the desired outcomes, and the context. 12 hours lecture. (Pass/No Pass only)							
26257	PDS-812	Lecture	0			ON-LINE	D Cescolini	07/19 - 07/29/21
Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. Please note the start and end dates.								

*** MOST 21SUM CLASSES ARE BEING OFFERED IN AN ONLINE FORMAT *
 * SEE SECTION NOTES FOR ANY ADDITIONAL SPECIFIC INFORMATION ***

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
PDS-818		The Successful Job Search						
Prerequisite: None Description: Students interested in getting a job or progressing in their current career will learn essential skills for successful transitions in the workplace. Topics covered include identifying job markets and industries, conducting a comprehensive job search, networking, creating a resume and cover letter, and effective interview techniques. 9 hours lecture. (Pass/No Pass only)								
26255	PDS-818	Lecture	0			ON-LINE	D Cescolini	06/21 - 07/02/21

Online classes are distance education classes with no scheduled meeting days. Students will log in to Canvas and complete work regularly throughout the week. Canvas and other technologies will be required to complete coursework. Please note the start and end dates.