

# Moreno Valley College - Summer 2022 Class Schedule

## Reading the Schedule of Classes

SECT#	COURSE#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
<b>ANTHROPOLOGY</b>								
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

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### Credit Classes

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
<b>ACCOUNTING</b>								
ACC-1A		Principles of Accounting I						
Prerequisite: None Advisory: BUS-20 Description: An introduction to accounting principles and practice, as a manual and/or computerized information system that provides and interprets economic data for economic units within a global society. Includes recording, analyzing, and summarizing procedures used in preparing financial statements. 54 hours lecture. (Letter grade only)								
26639	ACC-1A	Lecture	3			ON-LINE	A Stoll	06/21 - 07/28/22
The above section is an online class. Computer with internet access required. See www.rccd.edu/de.								
<b>ADMINISTRATION OF JUSTICE</b>								
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)								
26650	ADJ-1	Lecture	3			ON-LINE	C Wilhite	06/21 - 07/29/22
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-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)								
26630	ADJ-D1A	Lecture	6			BCTC-31	H Watson	07/11 - 07/29/22
		Lab				BCTC-31		07/11 - 07/29/22
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/academics/schools/ps/.								
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)								

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
26651	ADJ-3	Lecture	3			ON-LINE	C Wilhite	06/21 - 07/29/22
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.								

## 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. (Letter grade only)					
26558	ANT-1	Lecture	3			ON-LINE	L Broyles	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See www.rccd.edu/de.								
26559	ANT-1	Lecture	3			ON-LINE	L Broyles	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See www.rccd.edu/de.								

ANT-1L		Physical Anthropology Laboratory	Prerequisite: None Corequisite: ANT-1 or ANT-1H Description: 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. (Letter grade only)					
26561	ANT-1L	Lab	1	MTWTh	01:00PM-03:10PM	LIB-105	L Gudiel	06/21 - 07/28/22
The above section requires Internet access as Canvas and other technologies will be required to complete coursework. See www.rccd.edu/de.								

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. (Letter grade only)					
26562	ANT-2	Lecture	3			ON-LINE	L Broyles	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See www.rccd.edu/de.								
26563	ANT-2	Lecture	3			ON-LINE	L Gudiel	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See www.rccd.edu/de.								

## ART

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.)					
26565	ART-6	Lecture	3			ON-LINE	R Dzikonski	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See www.rccd.edu/de.								
26678	ART-6	Lecture	3			ON-LINE	L Davis	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See www.rccd.edu/de.								

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.)					
26564	ART-17	Lecture	3	MTWTh	01:00PM-02:20PM	HM-107	D Karotik	06/21 - 07/28/22
		Lab		MTWTh	02:30PM-05:20PM	HM-107		06/21 - 07/28/22
The above section requires Internet access as Canvas and other technologies will be required to complete coursework. See www.rccd.edu/de. Designated laboratory hours are included in the meeting times for the section.								

## ART HISTORY

AHS-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 ART-6) (Letter Grade, or Pass/No Pass option.)					
26668	AHS-6	Lecture	3			ON-LINE	R Dzikonski	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See www.rccd.edu/de.								
26677	AHS-6	Lecture	3			ON-LINE	L Davis	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See www.rccd.edu/de.								

## 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)					
26566	ASL-1	Lecture	4			ON-LINE	J Willey	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See www.rccd.edu/de. All hours, including the 18-hour laboratory requirement, are completed online.								
26674	ASL-1	Lecture	4			ON-LINE	J Willey	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See www.rccd.edu/de. All hours, including the 18-hour laboratory requirement, are completed online.								

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

26483	BIO-1	Lecture	4	MTWTh	10:20AM-12:30PM	SAS-103	M Botkin	06/21 - 07/28/22
		Lab		MTWTh	08:00AM-10:10AM	SCI-201		06/21 - 07/28/22

The above section requires internet access as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de). Designated laboratory hours are included in the meeting times for the section.

26484	BIO-1	Lecture	4	MTWTh	10:20AM-12:30PM	SAS-103	M Botkin	06/21 - 07/28/22
		Lab		MTWTh	01:00PM-03:10PM	SCI-201		06/21 - 07/28/22

The above section requires internet access as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de). Designated laboratory hours are included in the meeting times for the section.

26486	BIO-1	Lecture	4	MTWTh	03:20PM-05:30PM	HM-114	S Pasala	06/21 - 07/28/22
		Lab		MTWTh	05:40PM-07:50PM	SCI-201		06/21 - 07/28/22

The above section requires internet access as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de). Designated laboratory hours are included in the meeting times for the section.

### BIO-45 Survey of Human Anatomy and Physiology

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. (Letter grade only)

26487	BIO-45	Lecture	3			ON-LINE	S Pasala	06/21 - 07/28/22
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The above section is an online class. Computer with internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

### BIO-50A Anatomy and Physiology I

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. (Letter grade only)

26488	BIO-50A	Lecture	4	MTWTh	08:00AM-09:20AM	SCI-207	S Wagner	06/21 - 07/28/22
		Lab		MTWTh	09:30AM-01:50PM	SCI-207	A Sanchez	06/21 - 07/28/22

The above section requires internet access as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de). Designated laboratory hours are included in the meeting times for the section.

26489	BIO-50A	Lecture	4	MTWTh	02:30PM-03:50PM	SCI-207	S Wagner	06/21 - 07/28/22
		Lab		MTWTh	04:00PM-08:20PM	SCI-207	A Sanchez	06/21 - 07/28/22

The above section requires internet access as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de). Designated laboratory hours are included in the meeting times for the section.

## 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)

26528	BUS-10	Lecture	3			ON-LINE	M Anderson	06/21 - 07/28/22
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The above section is an online class. Computer with internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26529	BUS-10	Lecture	3			ON-LINE	M Anderson	06/21 - 07/28/22
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The above section is an online class. Computer with internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

### BUS-18A Business Law I

Prerequisite: None Description: Covers the fundamental legal principles pertaining to business transactions. Provides an 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 sources of law, business ethics, constitutional law, tort law, agency, business organizations, and criminal law as applied to business. 54 hours lecture. (Letter grade only)

26530	BUS-18A	Lecture	3			ON-LINE	H James	06/21 - 07/28/22
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The above section is an online class. Computer with internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

### 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)

26531	BUS-22	Lecture	3			ON-LINE	L Dunphy	06/21 - 07/28/22
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The above section is an online class. Computer with internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

### 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. (Same as MAG-47) (Letter Grade, or Pass/No Pass option)

26532	BUS-47	Lecture	3			ON-LINE	L Dunphy	06/21 - 07/28/22
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The above section is an online class. Computer with internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

### 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. (Letter Grade, or Pass/No Pass option)

26533	BUS-80	Lecture	3			ON-LINE	J Gonzales	06/21 - 07/28/22
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The above section is an online class. Computer with internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

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

26495	CHE-2A	Lecture	4	MTWTh	10:20AM-12:30PM	HM-209	E Odimegwu	06/21 - 07/28/22
		Lab		MTWTh	08:00AM-10:10AM	SCI-202		06/21 - 07/28/22

The above section requires internet access as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de). Designated laboratory hours are included in the meeting times for the section.

26496	CHE-2A	Lecture	4	MTWTh	10:20AM-12:30PM	HM-209	E Odimegwu	06/21 - 07/28/22
		Lab		MTWTh	01:00PM-03:10PM	SCI-202		06/21 - 07/28/22

The above section requires internet access as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de). Designated laboratory hours are included in the meeting times for the section.

## 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.)

26456	COM-1	Lecture	3			ON-LINE	T Martinez	06/21 - 07/28/22
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The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26457	COM-1	Lecture	3			ON-LINE	L Tat	06/21 - 07/28/22
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The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26458	COM-1	Lecture	3	TTh	08:00AM-10:10AM	HM-210 ON-LINE	M Moreno	06/21 - 07/28/22 06/21 - 07/28/22
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The above section is a hybrid class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26459	COM-1	Lecture	3	MW	10:20AM-12:30PM	HM-210 ON-LINE	R King Johnson	06/22 - 07/27/22 06/22 - 07/27/22
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The above section is a hybrid class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de). Please note the start and end dates.

26460	COM-1	Lecture	3	TTh	01:00PM-03:10PM	HM-210 ON-LINE	T Martinez	06/21 - 07/28/22 06/21 - 07/28/22
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The above section is a hybrid class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26683	COM-1	Lecture	3			ON-LINE	L Tat	06/21 - 07/28/22
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The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

### 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.)

26462	COM-9	Lecture	3			ON-LINE	C Patterson	06/21 - 07/28/22
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The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26463	COM-9	Lecture	3			ON-LINE	C Patterson	06/21 - 07/28/22
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The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26464	COM-9	Lecture	3			ON-LINE	C Patterson	06/21 - 07/28/22
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The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26465	COM-9	Lecture	3	MW	08:00AM-10:10AM	HM-210 ON-LINE	M Moreno	06/22 - 07/27/22 06/22 - 07/27/22
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The above section is a hybrid class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de). Please note the start and end dates.

26466	COM-9	Lecture	3	TTh	10:20AM-12:30PM	HM-210 ON-LINE	T Martinez	06/21 - 07/28/22 06/21 - 07/28/22
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The above section is a hybrid class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26467	COM-9	Lecture	3	MW	01:00PM-03:10PM	HM-210 ON-LINE	R King Johnson	06/22 - 07/27/22 06/22 - 07/27/22
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The above section is a hybrid class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de). Please note the start and end dates.

## COMPUTER INFORMATION SYSTEMS

### CIS-1A Introduction to Computer Information Systems

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)

26540	CIS-1A	Lecture	3	MTWTh	01:00PM-03:10PM	HM-319	D Brown	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22

The above section is a hybrid class. Computer with internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de). Designated laboratory hours are included in the meeting times for this class.

26541	CIS-1A	Lecture	3			ON-LINE	R Loya	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22

The above section is an online class. Computer with internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de). All hours, including the 18-hour laboratory requirement, are completed online.

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
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)								
26543	CIS-5	Lecture	4	MTWTh	05:00PM-07:10PM	HM-309	T Langston	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22
The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with internet access required. See www.rccd.edu/de.								
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)								
26538	CIS-17A	Lecture	3			ON-LINE	T Langston	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22
The above section is an online class. Computer with internet access required. See www.rccd.edu/de. All hours, including the 18-hour laboratory requirement, are completed online.								
CIS-18A		Java Programming: Objects						
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. (Same as CSC-18A) (TBA option) (Letter Grade, or Pass/No Pass option.)								
26539	CIS-18A	Lecture	3			ON-LINE	K Nguyen	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22
The above section is an online class. Computer with internet access required. See www.rccd.edu/de. All hours, including the 18-hour laboratory requirement, are completed online.								
CIS-30A		Introduction to Python Programming						
Prerequisite: None Advisory: CIS-1A, 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)								
26542	CIS-30A	Lecture	3			ON-LINE	K Nguyen	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22
The above section is an online class. Computer with internet access required. See www.rccd.edu/de. All hours, including the 18-hour laboratory requirement, are completed online.								
CIS-40B		Network Routing and Switching Essentials						
Prerequisite: CIS-40A Description: This course describes the architecture, components, and operations of routers and switches in a network. Students learn how to configure routing and a switching for basic and secure functionality. By the end of this course students will be able to configure, secure, and troubleshoot routers and switches and resolve common issues with routing protocols, virtual LANs, and inter-VLAN routing in both IPv4 and IPv6 networks, analyze of specific vendor LAN's. connectivity issues, plan, design, implement, test, and document of a network system with security measures. 48 hours lecture and 32 hours laboratory. (Letter Grade or Pass/No Pass)								
26670	CIS-40B	Lecture	3			ON-LINE	K Anderson	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22
The above section is an online class. Computer with internet access required. See www.rccd.edu/de. All hours, including the 18-hour laboratory requirement, are completed online.								
CIS-40C		Installing, Configuring and Administering Microsoft Operating Systems						
Prerequisite: CIS-1A Advisory: CIS-21 and CIS-25 and CIS-40A Description: Install and configure Windows desktops, server, mobile computers and devices that run on Windows in a network environment. Addresses Windows application, tools, settings in network client and server systems. Course content follows the Microsoft Official Academic Course curriculum and is intended to prepare students to take the Microsoft Client component of the Microsoft Certified IT Professional (MCITP), Microsoft Certified Solution Associates (MCSA) and Microsoft Certified Technology Specialist (MCTS) certification exam. 48 hours lecture and 32 hours laboratory. (Letter Grade only)								
26669	CIS-40C	Lecture	3			ON-LINE	K Anderson	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22
The above section is an online class. Computer with internet access required. See www.rccd.edu/de. All hours, including the 18-hour laboratory requirement, are completed online.								
CIS-61		Introduction to Database Theory						
Prerequisite: None Advisory: CIS-3 and CAT-30 or CAT-30A Description: An introduction to the core concepts in data and information management. It is centered around the core skills of identifying organizational information requirements, modeling them using conceptual data modeling techniques, converting the conceptual data models into relational data models and verifying its structural characteristics with normalization techniques, and implementing and utilizing a relational database using an industrial-strength database management system. The course will also include coverage of basic database administration tasks and key concepts of data quality and data security. In addition to developing database applications, the course helps the students understand how large-scale packaged systems are highly dependent on the use of Database Management Systems (DBMSs). Building on the transactional database understanding, the course provides an introduction to data and information management technologies that provide decision support capabilities under the broad business intelligence umbrella. 54 hours of lecture and 18 hours laboratory. (Same as CSC-61) (TBA Option) (Letter grade, or Pass/No Pass option).								
26671	CIS-61	Lecture	3			ON-LINE	J Cuz	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22
The above section is an online class. Computer with internet access required. See www.rccd.edu/de. All hours, including the 18-hour laboratory requirement, are completed online.								
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)								
26544	CIS-78A	Lecture	3	MTWTh	03:20PM-05:30PM	SAS-214	A Thomas	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22
The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with internet access required. See www.rccd.edu/de.								

## 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)								

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
26548	DEH-20B	Lab	1	TTh	01:00PM-04:00PM	DEC-AOPS	D Van Holland	06/21 - 07/28/22
		Lab		TTh	09:00AM-12:00PM	DEC-AOPS	D Moon	06/21 - 07/28/22

The above section requires internet access as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de). Designated laboratory hours are included in the meeting times for the section.

## 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 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)

26549	EAR-20	Lecture	3			ON-LINE	R Reynolds	06/21 - 07/28/22
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The above section requires internet access as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de).

### EAR-42 Child, Family, and Community

Prerequisite: None Description: An examination of the developing child in a societal context focusing on child, family, and the community with an emphasis on historical and socio-cultural factors. 54 hours lecture. (Letter grade only)

26646	EAR-42	Lecture	3			ON-LINE	S Johnson	06/21 - 07/28/22
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The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

## 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)

26567	ECO-7	Lecture	3	TTh	10:20AM-12:30PM	PSC-3	T Cummings	06/21 - 07/28/22
						ON-LINE		06/21 - 07/28/22

The above section is a hybrid class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

### 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)

26568	ECO-8	Lecture	3			ON-LINE	T Morshed	06/21 - 07/28/22
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The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26636	ECO-8	Lecture	3			ON-LINE	T Cummings	06/21 - 07/28/22
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The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

## EMERGENCY MEDICAL SERVICES

### 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. (Letter grade only)

26652	EMS-50	Lecture	7	MTW	06:45AM-12:35PM	BCTC-L	C Nollette	06/21 - 07/27/22
		Lab		MTW	01:30PM-06:20PM	BCTC-K	R Fontaine	06/21 - 07/27/22

The above section is a web-enhanced class that meets at Ben Clark Training Center at 16888 Bundy Avenue, Riverside, CA 92518, and requires concurrent enrollment in EMS-51-26653. Internet access is required. 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](http://www.mvc.edu/ems) for more information.

### 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. (Letter grade only)

26653	EMS-51	Lab	1.5			FLD-EMS	C Nollette	06/21 - 07/29/22
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The above section requires concurrent enrollment in EMS-50-26652. 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](http://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 laboratory. (Pass/No Pass Option)

26654	EMS-59	Lab	0.5	MTW	08:00AM-06:00PM	BCTC-H	R Fontaine	07/18 - 07/20/22
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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, Tuesdays, and Wednesdays. Internet access is required.

### 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. (Letter grade only)

26655	EMS-90	Lecture	3			ON-LINE	R Fontaine	06/21 - 07/29/22
		Lab		Th	07:30AM-05:00PM	BCTC-K		06/21 - 07/29/22

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 Thursdays. Internet access is required.

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
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. (Letter grade only)								
26656	EMS-91	Lab	10			FLD-EMS	R Fontaine	06/11 - 12/17/22
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

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

26468	ENG-1A	Lecture	4			ON-LINE	M Schwartz	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22

The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de). All hours, including the 18-hour laboratory requirement, are completed online.

26469	ENG-1A	Lecture	4			ON-LINE	E Williams	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22

The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de). All hours, including the 18-hour laboratory requirement, are completed online.

26470	ENG-1A	Lecture	4	TTh	09:00AM-11:50AM	HM-320	E Williams	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22

The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de). 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](mailto:fye@mvc.edu) for additional information.

26471	ENG-1A	Lecture	4			ON-LINE	M Schwartz	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22

The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de). All hours, including the 18-hour laboratory requirement, are completed online. 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](mailto:fye@mvc.edu) for additional information.

26472	ENG-1A	Lecture	4	TTh	01:00PM-03:50PM	SAS-207	K Smith	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22

The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26473	ENG-1A	Lecture	4	TWTh	08:00AM-11:50AM	SAS-203	S St. Claire	06/21 - 07/28/22
		Lab		TWTh	12:00PM-12:50PM	SAS-203		06/21 - 07/28/22

Designated laboratory hours are included in the meeting times for the above section. 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](mailto:fye@mvc.edu) for additional information.

26474	ENG-1A	Lecture	4	TWTh	01:00PM-04:50PM	SAS-203	A Guevara	06/21 - 07/28/22
		Lab		TWTh	05:00PM-05:50PM	SAS-203		06/21 - 07/28/22

The above section requires Internet access as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de). Designated laboratory hours are included in the meeting times for the section.

26673	ENG-1A	Lecture	4	TWTh	08:00AM-11:50AM	PSC-7	S Henry	06/21 - 07/28/22
		Lab		TWTh	12:00PM-12:50PM	PSC-7		06/21 - 07/28/22

The above section requires Internet access as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de). Designated laboratory hours are included in the meeting times for the section. 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](mailto:fye@mvc.edu) for additional information.

26681	ENG-1A	Lecture	4			ON-LINE	P Flory-Sanchez	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22

The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de). All hours, including the 18-hour laboratory requirement, are completed online.

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)								

26475	ENG-1B	Lecture	4	TWTh	08:00AM-11:50AM	SAS-210	K Stevenson	06/21 - 07/28/22
		Lab		TWTh	12:00PM-12:50PM	SAS-210		06/21 - 07/28/22

Designated laboratory hours are included in the meeting times for this section.

26476	ENG-1B	Lecture	4	TTh	09:00AM-11:50AM	HM-218	L Colern-Mulz	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22

The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de)

26477	ENG-1B	Lecture	4			ON-LINE	M James	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22

The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de). All hours, including the 18-hour laboratory requirement, are completed online.

26478	ENG-1B	Lecture	4			ON-LINE	M James	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22

The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de). All hours, including the 18-hour laboratory requirement, are completed online.

26479	ENG-1B	Lecture	4			ON-LINE	M Khalaj-Le Corre	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22

The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de). All hours, including the 18-hour laboratory requirement, are completed online.

26676	ENG-1B	Lecture	4			ON-LINE	M Khalaj-Le Corre	06/21 - 07/28/22
		Lab				ON-LINE		06/21 - 07/28/22

The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de). All hours, including the 18-hour laboratory requirement, are completed online.

## ENTREPRENEURSHIP

### ENP-52 Starting a Business With Limited Resources

Prerequisite: None Description: Entrepreneurs start and grow businesses in home offices, garages, and even on public transportation using a laptop or smartphone. Social media and technology have leveled the playing field for the ordinary person wanting to become an entrepreneur. These entrepreneurs are finding creative ways of starting businesses in spite of limited networks and financial resources. This course will introduce students to bootstrapping (limited-resource startup concepts and strategies), social media strategies and platforms, cybersecurity, and tactics to launch their business or expand their reach. Students will experience entrepreneurial situations and best practices through case studies, interactive sessions, and class exercises. 54 hours lecture. (Letter grade only)

26640	ENP-52	Lecture	3			ON-LINE	M Anderson	06/21 - 07/28/22
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The above section is an online class. Computer with internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

## 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.)

26658	FIT-1	Lecture	3			ON-LINE	J Lambert	06/21 - 07/29/22
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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. See [www.rccd.edu/de](http://www.rccd.edu/de).

### FIT-COH1 Hazardous Materials Incident Commander

Prerequisite: None Limitation on Enrollment: Certification in Hazardous Materials First Responder Operational or equivalent. and OSFM certified Firefighter 1 or certified Firefighter 2 tenured path (appointment to the rank of Officer (Lieutenant or higher) waives this requirement. Appointment to the CAL FIRE rank of Fire Apparatus Engineer is equivalent to Office level. Performing in an 'acting' capacity does not fulfill this requirement. Description: Provides the tools a person needs to assume control of an emergency response to a hazardous materials incident. Focus on how to assess hazards, manage risk, comply with legal requirements and implement protective actions. Instructional methods include class activities, case studies and table-top exercises with emphasis on hands-on decision-making. Certification through California Specialized Training Institute. 16 hours lecture. (Optional certification fee: \$7. Fees may be subject to change in this academic year at the discretion of California Specialized Training Institute (CSTI). (Completion of this course does not ensure certification from the State Fire Marshal for non-sworn personnel.) (Letter Grade or Pass/No Pass option.)

26672	FIT-COH1	Lecture	0.5			BCTC-B	D Talbot	06/28 - 06/29/22
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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. Internet access is required. For information regarding this course, please refer to the School of Public Safety student information website at [www.mvc.edu/academics/schools/ps/](http://www.mvc.edu/academics/schools/ps/).

### 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.)

26659	FIT-2	Lecture	3			ON-LINE	J Lambert	06/21 - 07/29/22
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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. See [www.rccd.edu/de](http://www.rccd.edu/de).

### 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.)

26660	FIT-3	Lecture	3			ON-LINE	J Lambert	06/21 - 07/29/22
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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. See [www.rccd.edu/de](http://www.rccd.edu/de).

### 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: 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. (Letter grade only)

26661	FIT-S3A	Lecture	1.5			BCTC-D	J Begg	06/21 - 07/29/22
		Lab				BCTC-D		06/21 - 07/29/22

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 Tuesdays and Thursdays. Internet access is required.

## 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.

26571	GEG-1	Lecture	3			ON-LINE	A Marquis	06/21 - 07/28/22
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The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26572	GEG-1	Lecture	3			ON-LINE	A Marquis	06/21 - 07/28/22
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The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26647	GEG-1	Lecture	3			ON-LINE	A Marquis	06/21 - 07/28/22
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The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

### 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. (Letter grade only)

26573	GEG-1L	Lab	1			ON-LINE	S Brennan	06/21 - 07/28/22
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The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26574	GEG-1L	Lab	1			ON-LINE	S Brennan	06/21 - 07/28/22
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The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).



SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
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## 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. (Letter Grade, or Pass/No Pass option)

26578	GUI-45	Lecture	1	MW	10:20AM-11:40AM	PSC-8	A Jones	06/22 - 07/27/22
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The above section is 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](http://www.mvc.edu/fye) for additional information. This section requires Internet access as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de). Please note the start and end dates.

26580	GUI-45	Lecture	1	Th	01:00PM-03:50PM	PSC-8	N Fernandez	06/23 - 07/28/22
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The above section is 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](http://www.mvc.edu/fye) for additional information. This section requires Internet access as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de).

26581	GUI-45	Lecture	1			ON-LINE	T Jackson	06/21 - 07/28/22
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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](http://www.mvc.edu/fye) for additional information. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26585	GUI-45	Lecture	1			ON-LINE	S Jones	06/21 - 07/28/22
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The above section is an online class intended for students in the Middle College High School Program. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26586	GUI-45	Lecture	1	MW	08:00AM-09:20AM	LIB-104	L Flores Castro	06/22 - 07/27/22
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The above section is intended for students in the Middle College High School Program. Internet access is required as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de). Please note the start and end dates.

26587	GUI-45	Lecture	1	TTh	08:00AM-09:15AM	LIB-106	A Fratini	06/21 - 07/28/22
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The above section is intended for students in the Middle College High School Program. Internet access is required as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de).

26588	GUI-45	Lecture	1			ON-LINE	L Parker	06/21 - 07/28/22
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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](http://www.mvc.edu/fye) for additional information. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26665	GUI-45	Lecture	1	MTWTh	10:20AM-12:25PM	HM-206	M Alvarez de Pacheco	07/25 - 07/28/22
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The above section is a short term web-enhanced class designed for students in the Puente Program. It requires a computer with Internet access as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de). See the instructor and a counselor before enrolling. Please note the start and end dates.

						ON-LINE		07/25 - 07/28/22
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### 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)

26590	GUI-48	Lecture	3			ON-LINE	M Razo	06/21 - 07/28/22
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The above section is an online class intended for students in the EOPS Summer Bridge Program. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26591	GUI-48	Lecture	3			ON-LINE	N McKay	06/21 - 07/28/22
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The above section is an online class intended for students in the Middle College High School Program. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26592	GUI-48	Lecture	3	MTWTh	10:20AM-12:30PM	LIB-104	S Jones	06/21 - 07/28/22
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The above section is intended for students in the Middle College High School Program. Internet access is required as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de).

26594	GUI-48	Lecture	3	MTWTh	10:20AM-12:30PM	LIB-106	A Fratini	06/21 - 07/28/22
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The above section is intended for students in the Middle College High School Program. Internet access is required as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de).

26649	GUI-48	Lecture	3			ON-LINE	G Lopez	06/21 - 07/28/22
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The above section is an online class intended for students in the UMOJA program. Please see the instructor and a counselor prior to enrolling. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de). Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

## HEALTH SCIENCE

### HES-1 Health Science

Prerequisite: None Description: A general education course that offers a basic study of human health and health care as revealed in the anatomy and physiology of the body, nutrition, exercise, stress management, weight management, protection from degenerative and communicable diseases, personal safety, environmental health, wellness, and professional medical care. Students will explore making responsible decisions regarding all aspects of healthy life style including getting fit, disease prevention and treatments, substances use and abuse, human sexuality, and selection of health providers. This course satisfies the California requirement in drug, alcohol, tobacco and nutrition education for teacher certification. 54 hours lecture. (Same as BIO-35) (Letter grade only)

26499	HES-1	Lecture	3			ON-LINE	T Yancey	06/21 - 07/28/22
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The above section is an online class. Computer with internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26500	HES-1	Lecture	3			ON-LINE	T Yancey	06/21 - 07/28/22
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The above section is an online class. Computer with internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

## HISTORY

### HIS-1 World History to 1500

Prerequisite: None Description: A survey of the historical development of global societies, major social, political, and economic ideas and institutions from their origins until the 16th century. Principal areas to be covered are: African civilizations of the Nile and sub-Saharan areas, Mesopotamian civilizations, Greek and Roman Civilizations, Medieval and Reformation Europe, the Indus River, China and Japan. 54 hours lecture. (Letter grade only)

26648	HIS-1	Lecture	3			ON-LINE	J Kim	06/21 - 07/28/22
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The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
HIS-6		United States History to 1877						
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)								
26597	HIS-6	Lecture	3			ON-LINE	S Hall	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See www.rccd.edu/de.								
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)								
26599	HIS-7	Lecture	3			ON-LINE	A Pfeifle	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See www.rccd.edu/de.								
26600	HIS-7	Lecture	3			ON-LINE	A Pfeifle	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See www.rccd.edu/de.								
26601	HIS-7	Lecture	3			ON-LINE	J Kim	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See www.rccd.edu/de.								
26602	HIS-7	Lecture	3	TWTh	06:00PM-08:50PM	HM-220	S Hall	06/21 - 07/28/22
The above section requires Internet access as Canvas and other technologies will be required to complete coursework. See www.rccd.edu/de.								
26682	HIS-7	Lecture	3			ON-LINE	J Kim	06/21 - 07/28/22
The above section is a hybrid class. Computer with Internet access required. See www.rccd.edu/de.								

## HUMAN SERVICES

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)								
26553	HMS-16	Lecture	1			ON-LINE	V Turner	06/21 - 07/28/22
The above section is an online class. Computer with internet access required. See www.rccd.edu/de.								
HMS-28		Military Social Work Work						
Prerequisite: None Description: Explore theoretical and practical approaches to working with military families in the field of social work practice. An overview is given of the unique culture of military families, their resilience, and the challenges of military life. Emphasis is on family studies, family psychology, and counseling services to those in the U.S. Armed Forces. 54 hours lecture. (Letter grade or Pass/No Pass option.)								
26666	HMS-28	Lecture	3			ON-LINE	R Dyer	06/21 - 07/28/22
The above section is an online class. Computer with internet access required. See www.rccd.edu/de.								
HMS-46		Introduction to Resources and Counseling Individuals on Probation or Parole						
Prerequisite: None Description: An introduction to providing resources, case management, and counseling for individuals on probation or parole. Overview of the history and development of probation and parole. Analyze relationships with the police, the courts, and corrections. A survey and analysis of probation and parole as well as other community reintegration efforts: boot camps, halfway houses, restitution centers, electronic monitoring, and other community-centered programs. Emphasis on developing knowledge, skills and abilities related to implementing counseling services and resources to the population across the micro, mezzo, and macro continuum. 54 hours lecture. (Letter grade or Pass/No Pass option)								
26667	HMS-46	Lecture	3			ON-LINE	V Turner	06/21 - 07/28/22
The above section is an online class. Computer with internet access required. See www.rccd.edu/de.								

## HUMANITIES

HUM-10		World Religions						
Prerequisite: None Description: An introduction to the methods of the academic study of religion and analysis of the category of "religion." Provides a nonsectarian survey and analysis of the concepts, practices, and historical and cultural influences of major world religious traditions, which may include indigenous religions, such as Native American, African, Afro-Caribbean, and Oceanic religions; Asian-origin religions, such as Hinduism, Buddhism, Jainism, Sikhism, Confucianism, Taoism, and Shinto; Middle Eastern-origin religions, such as Judaism, Christianity, Islam, and Zoroastrianism; and New Religious Movements, such as atheism, Scientology, Neopaganism, and New Age. Students may not receive credit for both HUM-10 and HUM-10H. 54 hours lecture. (Letter grade only)								
26604	HUM-10	Lecture	3			ON-LINE	C Rocco	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See www.rccd.edu/de.								

## 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)								
26502	KIN-4	Lecture	3			ON-LINE	T Brown-Lowry	06/21 - 07/28/22
The above section is an online class. Computer with internet access required. See www.rccd.edu/de.								
26503	KIN-4	Lecture	3			ON-LINE	T Brown-Lowry	06/21 - 07/28/22
The above section is an online class. Computer with internet access required. See www.rccd.edu/de.								
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)								
26501	KIN-30	Lecture	3			TBA-TBA ON-LINE	T Yancey	06/21 - 07/28/22 06/21 - 07/28/22
The above section is a hybrid class. Computer with internet access required. See www.rccd.edu/de. The CPR certification portion of the course will be scheduled on a date and at a location to be determined (TBA).								

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
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.)								
26506	KIN-A75A	Lab	1	MTWTh	08:00AM-10:10AM	PSC-MPB	M Brown	06/21 - 07/28/22
The above section requires internet access as Canvas and other technologies will be required to complete coursework. See www.rccd.edu/de.								
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.)								
26507	KIN-A75B	Lab	1	MTWTh	08:00AM-10:10AM	PSC-MPB	M Brown	06/21 - 07/28/22
The above section requires internet access as Canvas and other technologies will be required to complete coursework. See www.rccd.edu/de.								
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.)								
26508	KIN-A81A	Lab	1	MTWTh	01:00PM-03:10PM	BCTC-2	T Brown-Lowry	06/21 - 07/28/22
The above section requires internet access as Canvas and other technologies will be required to complete coursework. See www.rccd.edu/de.								
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.)								
26509	KIN-A81B	Lab	1	MTWTh	01:00PM-03:10PM	BCTC-2	T Brown-Lowry	06/21 - 07/28/22
The above section requires internet access as Canvas and other technologies will be required to complete coursework. See www.rccd.edu/de.								
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)								
26510	KIN-A81C	Lab	1	MTWTh	01:00PM-03:10PM	BCTC-2	T Brown-Lowry	06/21 - 07/28/22
The above section requires internet access as Canvas and other technologies will be required to complete coursework. See www.rccd.edu/de.								
KIN-A89A		Beginning Body Sculpting						
Prerequisite: None Description: Students will develop muscular strength and endurance along with flexibility using a variety of hand weights, body bars, elastic bands and exercise balls. Emphasis is placed on safety and proper technique while training basic muscle groups. KIN-A81, A89A, A89B, and A89C are courses related in content and are limited in enrollment according to Title 5, section 55040. For further information see section VIII regarding course repetition. 54 hours laboratory. (Letter grade, or Pass/No Pass option)								
26643	KIN-A89A	Lab	1	MTWTh	10:20AM-12:30PM	PSC-MPB	R Russo	06/21 - 07/28/22
The above section requires internet access as Canvas and other technologies will be required to complete coursework. See www.rccd.edu/de.								
KIN-A89B		Intermediate Body Sculpting						
Prerequisite: KIN-A89A Description: Students will increase and maintain their body development through core strength, resistance and endurance training, along with body sculpting techniques. Personal fitness plans will be developed and incorporated based on personal health and fitness. Emphasis is placed on safety, core strength and major and minor muscle groups. KIN-A81, A89A, A89B, and A89C are courses related in content and are limited in enrollment according to Title 5, section 55040. For further information see section VIII regarding course repetition. 54 hours laboratory. (Letter grade, or Pass/No Pass option)								
26644	KIN-A89B	Lab	1	MTWTh	10:20AM-12:30PM	PSC-MPB	R Russo	06/21 - 07/28/22
The above section requires internet access as Canvas and other technologies will be required to complete coursework. See www.rccd.edu/de.								
KIN-A89C		Advanced Body Sculpting						
Prerequisite: KIN-A89B Description: Students will develop personal and nutritional lifetime fitness goals and create a lifetime fitness plan. Muscular strength, cardiovascular endurance, flexibility and aerobic fitness will be developed and assessed. Emphasis will be placed on safety, proper body alignment and major and minor muscle groups. KIN-A81, A89A, A89B, and A89C are courses related in content and are limited in enrollment according to Title 5, section 55040. For further information see section VIII regarding course repetition. 54 hours laboratory. (Letter grade, or Pass/No Pass option)								
26645	KIN-A89C	Lab	1	MTWTh	10:20AM-12:30PM	PSC-MPB	R Russo	06/21 - 07/28/22
The above section requires internet access as Canvas and other technologies will be required to complete coursework. See www.rccd.edu/de.								
<b>MATHEMATICS</b>								
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)								
26522	MAT-1A	Lecture	4	TWTh	08:00AM-11:50AM	HM-108	F Johnson	06/21 - 07/28/22
		Lab			12:00PM-12:50PM	HM-108		06/21 - 07/28/22
The above section requires internet access as Canvas and other technologies will be required to complete coursework. See www.rccd.edu/de. Designated laboratory hours are included in the meeting times for the section.								
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.)								
26523	MAT-1B	Lecture	4	TWTh	08:00AM-11:50AM	HM-114	S Drake	06/21 - 07/28/22
		Lab			12:00PM-12:50PM	HM-114		06/21 - 07/28/22
The above section requires internet access as Canvas and other technologies will be required to complete coursework. See www.rccd.edu/de. Designated laboratory hours are included in the meeting times for the section.								
MAT-5		Calculus for Business and Life Science						
Prerequisite: MAT-35 or appropriate placement. 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.)								
26634	MAT-5	Lecture	4			ON-LINE	G Murillo	06/21 - 07/28/22
The above section is a short term class that requires a computer with internet access as Canvas and other technologies will be required to complete coursework. See www.rccd.edu/de.								

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
<b>MAT-10 Precalculus</b>								
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)								
26511	MAT-10	Lecture	5	MTWTh	01:00PM-04:35PM	HM-108	C Yao	06/21 - 07/28/22
The above section requires internet access as Canvas and other technologies will be required to complete coursework. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> . This section is a eligible for Summer Math Institute designation. To learn more, please visit <a href="https://www.rccd.edu/summer-institute/Pages/index.aspx">https://www.rccd.edu/summer-institute/Pages/index.aspx</a> .								
<b>MAT-11 College Algebra</b>								
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)								
26512	MAT-11	Lecture	4			ON-LINE	J Namekata	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
26633	MAT-11	Lecture	4			ON-LINE	C Yao	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
<b>MAT-12 Statistics</b>								
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.)								
26515	MAT-12	Lecture	4			ON-LINE	R Cueto	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
26516	MAT-12	Lecture	4			ON-LINE	R Cueto	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
26518	MAT-12	Lecture	4			ON-LINE	G Murillo	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
26519	MAT-12	Lecture	4	MTWTh	07:30AM-10:20AM	SAS-302	D Sandoval	06/21 - 07/28/22
The above section requires internet access as Canvas and other technologies will be required to complete coursework. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> . This section requires concurrent enrollment in MAT-112-26513. 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. This section is a eligible for Summer Math Institute designation. To learn more, please visit <a href="https://www.rccd.edu/summer-institute/Pages/index.aspx">https://www.rccd.edu/summer-institute/Pages/index.aspx</a> .								
26520	MAT-12	Lecture	4	MTWTh	12:30PM-03:20PM	SAS-302	C Sanchez	06/21 - 07/28/22
The above section requires internet access as Canvas and other technologies will be required to complete coursework. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> . This section requires concurrent enrollment in MAT-112-26514. 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. This section is a eligible for Summer Math Institute designation. To learn more, please visit <a href="https://www.rccd.edu/summer-institute/Pages/index.aspx">https://www.rccd.edu/summer-institute/Pages/index.aspx</a> .								
<b>MAT-35 Intermediate Algebra</b>								
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)								
26524	MAT-35	Lecture	5			ON-LINE	S Drake	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
26680	MAT-35	Lecture	5			ON-LINE	J Namekata	06/21 - 07/29/22
The above section is an online class. Computer with Internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
<b>MAT-36 Trigonometry</b>								
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)								
26632	MAT-36	Lecture	4			ON-LINE	F Johnson	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
<b>MAT-112 Corequisite Support for Math 12</b>								
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)								
26513	MAT-112	Lecture	2	MTWTh	10:30AM-11:50AM	SAS-302	D Sandoval	06/21 - 07/28/22
The above section requires internet access as Canvas and other technologies will be required to complete coursework. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> . This section requires concurrent enrollment in MAT-12-26519. 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. This section is a eligible for Summer Math Institute designation. To learn more, please visit <a href="https://www.rccd.edu/summer-institute/Pages/index.aspx">https://www.rccd.edu/summer-institute/Pages/index.aspx</a> .								
26514	MAT-112	Lecture	2	MTWTh	03:30PM-04:50PM	SAS-302	C Sanchez	06/21 - 07/28/22
The above section requires internet access as Canvas and other technologies will be required to complete coursework. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> . This section requires concurrent enrollment in MAT-12-26520. 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. This section is a eligible for Summer Math Institute designation. To learn more, please visit <a href="https://www.rccd.edu/summer-institute/Pages/index.aspx">https://www.rccd.edu/summer-institute/Pages/index.aspx</a> .								

## MEDICAL ASSISTING

<b>MDA-10 Medical Terminology</b>								
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. 54 hours lecture. (Letter grade only)								
26555	MDA-10	Lecture	3			ON-LINE	L Hausladen	06/21 - 07/28/22
The above section is an online class. Computer with internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
26685	MDA-10	Lecture	3			ON-LINE	L Hausladen	06/21 - 07/28/22
The above section is an online class. Computer with internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								

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

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
MUS-19		Music Appreciation						
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)								
26605	MUS-19	Lecture	3			ON-LINE	I Tsai	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
26606	MUS-19	Lecture	3	MTWTh	10:20AM-12:30PM	HM-109	G McQuade	06/21 - 07/28/22
The above section requires Internet access as Canvas and other technologies will be required to complete coursework. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
26686	MUS-19	Lecture	3			ON-LINE	G McQuade	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								

## POLITICAL SCIENCE

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
POL-1		American Politics						
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)								
26607	POL-1	Lecture	3			ON-LINE	F Biancardi	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
26608	POL-1	Lecture	3			ON-LINE	F Biancardi	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
26609	POL-1	Lecture	3	TTh	10:20AM-12:30PM	HM-212 ON-LINE	E Slavick	06/21 - 07/28/22 06/21 - 07/28/22
The above section is a hybrid class. Computer with Internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
26610	POL-1	Lecture	3	TTh	01:00PM-03:10PM	HM-212 ON-LINE	M Lafferty	06/21 - 07/28/22 06/21 - 07/28/22
The above section is a hybrid class. Computer with Internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
26611	POL-1	Lecture	3			ON-LINE	M Lafferty	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								

## PSYCHOLOGY

SECT#	Course#	Description	Units	Days	Time	Bldg-Room	Instructor	Dates
PSY-1		General Psychology						
Prerequisite: None Description: Historical and philosophical antecedents of contemporary psychology; the scientific study of behavior and mental processes as systemized in learning, motivation, emotion, personality, intelligence, and thought. 54 hours lecture. (Letter grade only)								
26612	PSY-1	Lecture	3	MTWTh	08:00AM-10:10AM	HM-222	J Hicks	06/21 - 07/28/22
The above section requires Internet access as Canvas and other technologies will be required to complete coursework. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
26613	PSY-1	Lecture	3	TWTh	06:00PM-08:50PM	HM-222	M Wilson	06/21 - 07/28/22
The above section requires Internet access as Canvas and other technologies will be required to complete coursework. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
26614	PSY-1	Lecture	3			ON-LINE	K Rankin	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
26615	PSY-1	Lecture	3			ON-LINE	A Felton	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
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)								
26616	PSY-2	Lecture	3			ON-LINE	A Felton	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
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.								
26619	PSY-9	Lecture	3	MTWTh	10:20AM-12:30PM	HM-222	J Hicks	06/21 - 07/28/22
The above section requires Internet access as Canvas and other technologies will be required to complete coursework. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
26620	PSY-9	Lecture	3			ON-LINE	J Howard	06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> .								
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)								
26618	PSY-50	Lecture Lab	4	TTh	06:00PM-08:00PM	REG-MEET ON-LINE	K Rankin	06/21 - 07/28/22 06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> . All hours, including the 27-hour laboratory requirement, are completed online.								
26679	PSY-50	Lecture Lab	4			ON-LINE ON-LINE	N Acosta	06/21 - 07/28/22 06/21 - 07/28/22
The above section is an online class. Computer with Internet access required. See <a href="http://www.rccd.edu/de">www.rccd.edu/de</a> . All hours, including the 27-hour laboratory requirement, are completed online.								

## REAL ESTATE

RLE-80	Real Estate Principles	Prerequisite: None Description: The real estate principles course covers basic laws and principles of California real estate; fundamentals, terminology, concepts, current practices and current market trends in real estate. Assists those preparing for the real estate sales person and broker license examination. 54 hours lecture. (Letter grade only)						
26637	RLE-80	Lecture	3			ON-LINE	K Burton	06/21 - 07/28/22

The above section is an online class. Computer with internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

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. (Letter grade only)						
26557	RLE-85	Lecture	3			ON-LINE	K Burton	06/21 - 07/28/22

The above section is an online class. Computer with internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

## 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)						
26621	SOC-1	Lecture	3			ON-LINE	J Bany	06/21 - 07/28/22

The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26622	SOC-1	Lecture	3			ON-LINE	J Bany	06/21 - 07/28/22
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The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

26624	SOC-1	Lecture	3	MTWTh	10:20AM-12:30PM	HM-324	L Cruz	06/21 - 07/28/22
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The above section requires Internet access as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de).

26687	SOC-1	Lecture	3			ON-LINE	J Bany	06/21 - 07/28/22
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The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

## SPANISH

SPA-1	Spanish 1	Prerequisite: None Advisory: Completion of placement test to assess level of proficiency in Spanish. Descriptio: 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.)						
26625	SPA-1	Lecture	5	TTh	09:00AM-12:30PM	SAS-306	F Nahon Valero	06/21 - 07/28/22
		Lab				ON-LINE	H Barcelo	06/21 - 07/28/22

The above section is a hybrid class. Computer with internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de). The 18-hour laboratory requirement, is to be completed online.

26626	SPA-1	Lecture	5			ON-LINE	F Nahon Valero	06/21 - 07/28/22
		Lab				ON-LINE	H Barcelo	06/21 - 07/28/22

The above section is an online class. Computer with internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de). All hours, including the 18-hour laboratory requirement, are completed online.

26684	SPA-1	Lecture	5			ON-LINE	M Vega Sanchez	06/21 - 07/28/22
		Lab				ON-LINE	H Barcelo	06/21 - 07/28/22

The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de). All hours, including the 18-hour laboratory requirement, are completed online.

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.)						
26628	SPA-2	Lecture	5			ON-LINE	M Vega Sanchez	06/21 - 07/28/22
		Lab				ON-LINE	H Barcelo	06/21 - 07/28/22

The above section is an online class. Computer with internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de). All hours, including the 18-hour laboratory requirement, are completed online.

## 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)						
26629	THE-3	Lecture	3			ON-LINE	K Rhodes	06/21 - 07/28/22

The above section is an online class. Computer with Internet access required. See [www.rccd.edu/de](http://www.rccd.edu/de).

## Non-Credit Classes

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

26545	CIS-833A	Lecture	0	MTWTh	01:00PM-03:00PM	SCI-101D	K Nguyen	07/11 - 07/14/22
		Lab		MTWTh	03:00PM-05:00PM	SCI-101D		07/11 - 07/14/22

The above section is a short term class that requires a computer with internet access as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de). Designated laboratory hours are included in the meeting times for this section. Please note the 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 only)

26546	CIS-833B	Lecture	0	MTWTh	01:00PM-03:00PM	SCI-101D	K Nguyen	07/18 - 07/21/22
		Lab		MTWTh	03:00PM-05:00PM	SCI-101D		07/18 - 07/21/22

The above section is a short term class that requires a computer with internet access as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de). Designated laboratory hours are included in the meeting times for this section. Please note the 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. 8 hours lecture and 8 hours laboratory. (Pass/No Pass only)

26547	CIS-833C	Lecture	0	MTWTh	01:00PM-03:00PM	SCI-101D	K Nguyen	07/25 - 07/28/22
		Lab		MTWTh	03:00PM-05:00PM	SCI-101D		07/25 - 07/28/22

The above section is a short term class that requires a computer with internet access as Canvas and other technologies will be required to complete coursework. See [www.rccd.edu/de](http://www.rccd.edu/de). Designated laboratory hours are included in the meeting times for this section. Please note the 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.)

26480	ILA-800	Lab	0		ON-LINE		M James	06/21 - 07/28/22
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The above section is created for students who need tutoring in ALR, ENG, and ESL.