

Note: Course Dates indicate Beginning and Ending Dates

M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=

CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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## Accounting

### ACCT 101 Financial Accounting 4 Units

Strongly recommended: ACCT 100 or high school bookkeeping, or related job experience.

The objectives of this course are to learn the content and meaning of the basic financial statements and their impact on the decision-making process in the business environment. This course will provide a broad overview of the importance of accounting in the business process as well as introduce the student to the double entry system of accounting, how to record, process and report on the business transactions and events and to consider the operating cycles in business. Topical areas covered in this class will include cash, accounts, inventory, property, plant and equipment, intangible assets, current liabilities and stockholder equity. The importance of internal controls will be reviewed and the components of the income statement will also be discussed.

72 lecture hours. CSU UC  
 25022 Smolin, R. MW 08:00 AM-11:05 AM LB 208 01/03-02/11  
 Smolin, R. HRS-ARRG 01/03-02/11

**DISTANCE EDUCATION HYBRID CLASS** After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)

## Administration of Justice

### AJ 102 Concepts of Criminal Law 3 Units

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

The philosophy and historical development of law, including the provisions of the U.S. Constitution. The concepts and definitions necessary to relate court decisions to statutes including those specific to correctional institutions. 54 lecture hours. CSU UC

25161 Woolum, J. MTWR 10:25 AM-12:35 PM TE 153 01/03-02/11

## Anthropology

### ANTH 212 Introduction to Physical Anthropology 3 Units

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

An introductory study of the biological origin of humans. The course will emphasize the biology of humans, human evolution, taxonomy, pre human fossil identification, and adaption to the environment. An optional laboratory component is available. College level reading is highly recommended for success in the course. 54 lecture hours. CSU UC

25135 Greenwell Cunni, M. HRS-ARRG 01/03-02/11

### ANTH 212L Introduction to Physical Anthropology Lab 1 Units

Corequisite: ANTH 212.

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

This course is the lab component for Introduction to Physical Anthropology 212. In the lab students will have an expanded opportunity to work with anatomy, skeletal identification, taxonomy, and evolutionary trends. Concurrent enrollment with ANTH 212 is required. College level reading is highly recommended for success in the course. 54 lab hours. CSU UC

25136 Greenwell Cunni, M. HRS-ARRG 01/03-02/11

## Art

### ART 100 Art History and Appreciation - Fundamentals 3 Units

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

A study of the basic art principles and elements and how they are applied to art forms from prehistoric times to the present. 54 lecture hours. CSU UC

25029 Rachford, M. HRS-ARRG 01/03-02/11  
**DISTANCE EDUCATION CLASS** After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)

### ART 101 Art History and Appreciation-Ancient 3 Units

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

This course covers the history of western art from its prehistoric beginnings to the fall of Rome. Some of the course content is concerned with the appreciation of art as well as its history. 54 lecture hours. CSU UC

25031 Johnson, S. HRS-ARRG 01/03-02/11  
**DISTANCE EDUCATION CLASS** After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)  
 25030 Rachford, M. HRS-ARRG 01/03-02/11  
**DISTANCE EDUCATION CLASS** After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)

### ART 103 Art History and Appreciation - Renaissance to Rococo 3 Units

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

This course covers the history of western art from the early Renaissance through the Rococo period. This course is concerned with both the history of art and the fundamentals of the appreciation of art. 54 lecture hours. CSU UC

25032 Johnson, S. HRS-ARRG 01/03-02/11  
**DISTANCE EDUCATION CLASS** After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)  
 25196 Holmes, A. TWR 09:00 AM-11:40 AM AC 103 01/03-02/11

### ART 111 Beginning Drawing 3 Units

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

A basic course in drawing and composition to develop a student's ability to perceive and define shape, mass, contour, volume, space and light, using a variety of media and subject matter. This course is required of all art majors. 36 lecture hours, 72 lab hours. CSU UC

25033 Wessel, M. MTWR 08:00 AM-09:20 AM AC 113 01/03-02/11  
 Wessel, M. MTWR 09:20 AM-12:25 PM AC 113 01/03-02/11  
 25034 Duffy, D. MTWR 01:40 PM-03:00 PM AC 113 01/03-02/11  
 Duffy, D. MTWR 03:00 PM-06:05 PM AC 113 01/03-02/11

### ART 150 Computer Art Basics 3 Units

This introductory computer art course is designed for people interested in learning the basics of computer art. Adobe Illustrator and PhotoShop are utilized to create computer graphics and Microsoft Word is used for word processing. PC computers with the Windows operating system, printers, scanners, and digital cameras are also explored in this course. Course may be taken three times. 36 lecture hours, 72 lab hours. CSU UC

25035 Jackson, M. MTWR 08:00 AM-09:20 AM LB 204 01/03-02/11  
 Jackson, M. MTWR 09:20 AM-12:25 PM LB 204 01/03-02/11

## Astronomy

### ASTR 115 Planetary Astronomy 3 Units

Strongly recommended: MATH 130. Also, READ 099 if required by reading placement exam or if required by reading level.

The astronomy of the solar system including the history of astronomy, Newton's and Kepler's laws, light, telescopes, the sun, terrestrial and giant planets, satellites, comets, meteors, and the origin of the solar system. 54 lecture hours. CSU UC

25124 Chan, L. TWR 02:00 PM-04:50 PM MA 227 01/03-02/11

## Automotive - Auto, Lt Truck

### AUTO 101 Fundamentals of Automotive Service, Diagnosis and Repair 5 Units

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

Intended for automotive majors, this class serves as the pre-requisite for all automotive certificate and/or degree-applicable courses. Automobiles and light trucks will be explored from the point of view of the service technician. Scientific principles and operation of essential automotive technologies are central to the course goal of preparing students for entry into the automotive core curriculum. Appropriate lab activities in automobile inspection, service and repair are included. 72 lecture hours, 54 lab hours. CSU UC

25097 Clark, J. MTWR 08:00 AM-11:00 AM TE 104 01/03-02/11  
 Clark, J. MTWR 11:00 AM-01:15 PM AA 101 01/03-02/11

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**AUTO 156 Automotive Electrical & Electronic Systems I 4 Units**

Prerequisite: AUTO 101 or Corequisite AUTO 101.

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level. Also, MATH 129 or higher and ENGL 100 or higher.

Intended for those seeking a career in the automotive service and repair industry, this National Automotive Technicians' Education Foundation certified course is one component of the Toyota Technical Education Network and Technicians' Education Cooperative programs. This class covers essential electrical and electronic systems theory, along with inspection, diagnosis, service & repair of specific electrical systems including the battery, starting systems, charging systems, lighting systems, gauges, and instrument-panel warning lights. Prepares students for ASE Electrical & Electronic Systems (A6) certification. 68 lecture hours, 72 lab hours. CSU

25169	Eckead, C.	MTWR	06:00 PM-08:10 PM	TE 102	01/03-02/11
	Eckead, C.	MTWR	08:10 PM-09:30 PM	AA 101	01/03-02/11

**AUTO 166 Automotive Electrical & Electronic Systems II 3 Units**

Prerequisite: AUTO 156.

Strongly recommended: READ 099 is required by reading placement exam or if required by reading level. Also, MATH 129 or higher and ENGL 100 or higher.

Intended for those seeking a career in the automotive service and repair industry. This National Automotive Technicians' Education Foundation certified course is one component of the Toyota Technical Education Network and Technicians' Education Cooperative programs. This class covers advanced electrical and electronic systems theory, along with inspection, diagnosis, service and repair of specific accessory systems including supplemental restraint, navigation, entertainment, power windows/locks/seats, customizable body electronics, hybrid vehicle controls and multiplex systems. This course prepares students for ASE Electrical and Electronic Systems (A6) certification. 36 lecture hours, 54 lab hours.

25099	Brown, D.	MTWR	06:00 PM-07:20 PM	TE 103	01/03-02/11
	Brown, D.	MTWR	07:20 PM-09:30 PM	TD 137	01/03-02/11

**AUTO 167 Automotive HVAC Service, Diagnosis & Repair 3 Units**

Prerequisite: AUTO 101.

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level. Also, Auto 156 and MATH 129 or higher and ENGL 100 or higher.

Intended for those seeking a career in the automotive service and repair industry. This National Automotive Technicians' Education Foundation certified course is one component of the Toyota Technical Education Network and Technicians' Education Cooperative programs. This class covers essential heating, ventilation and air conditioning system theory, along with inspection, diagnosis, service and repair of specific HVAC subsystems including: refrigeration, air distribution and automatic temperature control. This course prepares students for ASE Heating and Air Conditioning (A7) certification. 36 lecture hours, 54 lab hours.

25100	Brown, D.	MTWR	12:00 PM-01:20 PM	TE 103	01/03-02/11
	Brown, D.	MTWR	01:20 PM-03:30 PM	TD 137	01/03-02/11

**AUTO 295 Engine Design 4 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

A course designed to teach engine design principles and analysis of cylinder heads, cylinder blocks, crankshafts, piston and rings, connecting rods, camshaft, valve train systems. The course will also cover the design and tuning of intake and exhaust systems, turbocharging and supercharging and the use of basic and advanced engine design formulas. 72 lecture hours. CSU

25101	Korn, D.	TWR	06:00 PM-09:50 PM	TE 105	01/03-02/11
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**Biology**

**BIOL 104 Biology: Contemporary Topics 3 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

A general biology lecture course for non-majors which will cover basic life processes and address contemporary issues in biology. Biological principles covered will include chemical foundations of biology, cell structure and function, cell reproduction, and genetics. Contemporary issues may include such areas as public health, biotechnology, and environmental science. 54 lecture hours. CSU UC

25170	Dery, K.	TWR	08:00 AM-10:50 AM	LH 101	01/03-02/11
25116	Dingwall, S.	TWR	07:00 PM-09:50 PM	LH 101	01/03-02/11
25117	Mondrala, S.	HRS-ARRG			01/03-02/11

**DISTANCE EDUCATION** After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de).

Students must come to campus four times during the term for assessment in the Citrus College Testing Center.

**BIOL 105 General Biology 4 Units**

Strongly recommended: MATH 130, high school biology, or chemistry. Also, READ 099 if required by reading placement exam or if required by reading level.

A general biology course, lecture and laboratory, for non-majors, with emphasis upon molecular biology, cell structure and function, energy relationships, nutrient processing, reproduction and development, genetics and evolution, ecological interrelationships, and discussion of contemporary issues. The laboratory provides the student with expanded first-hand experience in specific areas of course content. 54 lecture hours, 54 lab hours. CSU UC

25125	Hester, D.	TWR	11:00 AM-01:50 PM	LH 101	01/03-02/11
25126	Mondrala, S.	TWR	08:00 AM-10:50 AM	LS 117	01/03-02/11
25127	Hester, D.	TWR	02:00 PM-04:50 PM	LS 117	01/03-02/11

**Lab section only. Lecture section also required.**

**BIOL 145 Environmental Science 3 Units**

Strongly recommended: BIOL 104 or 105. Also, READ 099 if required by reading placement exam or if required by reading level.

A lecture course exploring contemporary global environmental concerns. Basic concepts covered will include the Earth's life support systems, population dynamics, environmental pollution, food production, and natural resource utilization. Emphasis will be placed on recognizing global environmental problems and exploring various solutions for them. 54 lecture hours. CSU UC

25129	Goodman, R.	HRS-ARRG			01/03-02/11
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**DISTANCE EDUCATION** After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de). This course requires that students come on campus four times for testing.

**BIOL 200 Human Anatomy 4 Units**

Prerequisite: BIOL 105.

Biology 200 is a lecture/laboratory course in human anatomy focusing on the structures and organs of the human body. Students will be required to learn and understand the structures from the molecular to gross levels, using the microscope, standard anatomical (plastic) models, and preserved specimens (sheep heart, sheep brain, and cat). Required of pre-nursing students. 54 lecture hours, 54 lab hours. CSU UC

25002	Kondo, A.	TWR	11:00 AM-01:50 PM	LH 102	01/03-02/11
25003	Kondo, A.	TWR	08:00 AM-10:50 AM	LS 115	01/03-02/11
25004	Kondo, A.	TWR	02:00 PM-04:50 PM	LS 115	01/03-02/11

**Lab section only. Lecture section also required.**

**Business**

**BUS 130 Introduction to Business 3 Units**

This is a foundation course in business administration. It is recommended for all students planning further study in this field. Lecture, discussion, and problems involve such topics as business finance, personnel, production, distribution, government regulations, and managerial controls. 54 lecture hours. CSU UC

25037	Richard, L.	MTWR	09:00 AM-11:10 AM	LB 207	01/03-02/11
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**BUS 146 Personal Finance 3 Units**

This course is an integrative approach to personal finance focusing on practical financial decision making as well as the social, psychological, and physiological contexts in which those decisions are made. Students will examine their relationships with money, set personal goals, and develop a plan to meet those goals. Topics include consumerism, debt, disability, death and taxes. 54 lecture hours. CSU

25038 Ghidella, R. HRS-ARRG 01/03-02/11  
**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)**

**BUS 160 Business Law and the Legal Environment I 3 Units**

A study of law, with an emphasis on the law's relationship to business. Topics covered include the legal environment of business, court procedures, jurisdiction, torts and crimes in the business environment, intellectual property, principles of contract law, commercial transactions, and ethical business practices. 54 lecture hours. CSU UC

25140 Durfield, T. HRS-ARRG 01/03-02/11  
**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)**

**Chemistry****CHEM 103 College Chemistry 5 Units**

Prerequisite: Completion of MATH 130 with min. grade of C. The first semester of a year program includes chemistry of inorganic compounds; covers topics of nomenclature, stoichiometry, bonding, chemical equations, gas laws, solutions, acids and bases, nuclear processes and chemical equilibrium. Required for students transferring to four-year college nursing programs and students majoring in physical therapy, occupational therapy, and home economics. 72 lecture hours, 72 lab hours.\* CSU UC

25005 Miles, T. MTWR 08:00 AM-11:05 AM PS 222 01/03-02/11  
 Miles, T. MTWR 11:05 AM-02:00 PM PS 222 01/03-02/11  
 25023 Farahani, B. MTWR 02:10 PM-05:15 PM PS 113 01/03-02/11  
 Farahani, B. MTWR 05:15 PM-08:15 PM PS 113 01/03-02/11

**Child Development****CHLD 120 Literacy for Children 3 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

Students will explore techniques for developing literacy skills in the preschool and early school-age child. Discussion and planning of developmentally appropriate curriculum that supports children's listening, speaking, reading and writing skills. Students will survey children's books and learn techniques to enhance literacy development. A complete language arts program that includes storytelling, puppetry and other relevant literacy experiences will be explored. 54 lecture hours.

25065 Hahn, S. TWR 11:00 AM-01:50 PM LB 107 01/03-02/11

**Communications****COMM 101 Reporting and Writing News 3 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

An introduction to defining, gathering, and writing the news. Stresses accuracy, objectivity, fairness, and balance. Practice in interviewing techniques, following rules of professional style, and writing basic news story structures for print, broadcast and online publications. Discussion of issues involving press rights and responsibilities, cultural sensitivity, taste, libel, and ethics. Required of all communication and journalism majors. 54 lecture hours. CSU

25077 O'Neil, M. MTWR 10:25 AM-12:35 PM LI 120 01/03-02/11

**Computer Sci & Info Systems****CSIS 107 Fundamentals of Information Technology 4 Units**

Strongly recommended: READ 099 required by reading placement exam or if required by reading level.

Strongly recommended: Knowledge of MS Windows.

This course covers essential concepts of information technology. Topics include computer hardware, software, programming concepts, network/Internet technologies, ethics and emerging technologies. 72 lecture hours. CSU UC

25040 Flores, R. MW 08:00 AM-11:05 AM IS 108 01/03-02/11  
 Flores, R. HRS-ARRG 01/03-02/11

**DISTANCE EDUCATION HYBRID CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)**

**CSIS 130 Microcomputers Applications I 4 Units**

Strongly recommended: CSIS 105 or 107. Also READ 099 if required by reading placement exam or if required by reading level.

Students will use the personal computer to learn an office suite, such as Microsoft Office, that includes word processing, electronic spreadsheets, database management systems, multimedia/presentation graphics, and personal information management. Prepares students to take the Microsoft Office User Specialist certification exams. 72 lecture hours. CSU UC

25041 Solis, R. HRS-ARRG 01/03-02/11  
**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)**

**Dance****DANC 158 Hop-Hop Dance Techniques 1 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

A survey of the basic skills of hip-hop dance technique and history. This class provides basic technique, warm-ups, stretching, body control and stamina progressing to hip-hop dance combinations. This course may be taken four times. 18 lecture hour, 36 lab hours. CSU

25190 Liskey, R. TWR 01:10 PM-02:10 PM VT 323 01/03-02/11  
 Liskey, R. TWR 02:10 PM-04:10 PM VT 323 01/03-02/11

**DANC 160 Beginning Jazz Dance 1 Units**

A survey of the basic skills in jazz movement. This class provides basic technique and practice warm-ups, stretching, body control, and the building of stamina and strength progressing to dance combinations. This course may be taken four times. 18 lecture hours, 36 lab hours. CSU UC

25194 Shear, M. TWR 04:20 PM-05:20 PM VT 323 01/03-02/11  
 Shear, M. TWR 05:20 PM-07:20 PM VT 323 01/03-02/11

**DANC 162 Beginning Ballet 1 Units**

Designed to instruct students in the dance technique of classical ballet. This course may be taken four times. 18 lecture hours, 36 lab hours. CSU UC

25193 Allgaier, J. TWR 07:30 PM-08:30 PM VT 323 01/03-02/11  
 Allgaier, J. TWR 08:30 PM-10:30 PM VT 323 01/03-02/11

**DANC 262 Intermediate Ballet I 1 Units**

Prerequisite: DANC 162 or Audition.

Designed to instruct students in the intermediate dance technique of classical ballet. A more in-depth study of the positions and combinations of ballet. This course may be taken four times. 18 hours lecture, 36 hours lab. CSU UC

25192 Allgaier, J. TWR 07:30 PM-08:30 PM VT 323 01/03-02/11  
 Allgaier, J. TWR 08:30 PM-10:30 PM VT 323 01/03-02/11

**Dental Assisting****DENT 125 Dental Practice Management 2 Units**

Prerequisite: Completion of DENT 100, 101, and 102.

This course is designed to provide instruction in the application of skills and responsibilities of a business assistant in a dental practice. Fundamentals in basic bookkeeping procedures, communication skills, appointment scheduling, dental insurance, records management, employment preparation, and banking/financial procedures. Instruction includes integration of material through lecture, practical experience and the use of computers. 36 lecture hours, 9 lab hours.

25053 Arredondo, D. TR 08:30 AM-12:45 PM PC 209 01/11-02/03  
 Arredondo, D. TR 01:30 PM-02:30 PM PC 209 01/11-02/03

**Lecture and Lab sections required**

**Earth Science**

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<b>ESCI 118</b>	<b>Physical Geography</b>				<b>3 Units</b>	25176	Eiland, T.	HRS-ARRG			01/03-02/11
Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.						Distance Education Class; after registering go to <a href="http://www.citruscollege.edu/de">www.citruscollege.edu/de</a>					
A study of the basic physical elements of geography; maps, seasons and time, weather, climate, soils, natural vegetation, and land forms, and their relationships and distribution upon the face of the earth. 54 lecture hours. CSU UC						<b>ENGL 103 Composition and Critical Thinking</b> <b>3 Units</b>					
25130 Wagner, A. TWR 01:00 PM-04:00 PM LH 103 01/03-02/11						Prerequisite: Completion of ENGL 101 or ENGL 101H with a min. grade of C. This course uses literature as a basis for the teaching of critical thinking and composition. The emphasis is upon the analysis of issues, problems, and situations represented in fiction, drama and poetry, and on the development of effective written arguments in support of the analysis. Meets the IGETC critical thinking requirement. 54 lecture hours. CSU UC					
25184 Hollenshead, M. TWR 04:00 PM-06:50 PM LH 103 01/03-02/11						25094 Overly, D. MTWR 10:25 AM-12:35 PM LB 308 01/03-02/11					
25128 Hollenshead, M. TWR 07:00 PM-09:50 PM LH 103 01/03-02/11						25095 Overly, D. TWR 01:00 PM-03:50 PM LB 308 01/03-02/11					
						25177 Eiland, T. HRS-ARRG 01/03-02/11					
						Distance Education Class; after registering go to <a href="http://www.citruscollege.edu/de">www.citruscollege.edu/de</a>					

## Economics

### ECON 101 Principles of Economics **3 Units**

Strongly recommended: MATH 130. Also, READ 099 if required by reading placement exam or if required by reading level.

An introductory course that focuses on aggregate economic analysis. Topics include market systems; economic cycles including recession, unemployment and inflation; national income accounts; macroeconomic equilibrium; money and financial institutions; monetary and fiscal policy; and international trade and finance. 54 lecture hours. CSU UC

25062	Styles, C.	TWR	01:00 PM-03:50 PM	LB 102	01/03-02/11
25063	Bakhit, K.	HRS-ARRG			01/03-02/11

**DISTANCE EDUCATION CLASS** After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)

### ECON 102 Principles of Economics **3 Units**

Strongly recommended: MATH 130. Also, READ 099 if required by reading placement exam or if required by reading level.

Microeconomics, an introductory course that focuses on the decision making from the viewpoint of the individual consumer, worker, and firm. Emphasis is on the price system, allocation of resources and income, supply and demand analysis, structure of the American industry, and applications to current economic policy and problems. 54 lecture hours. CSU UC

25186	Styles, C.	MTWR	10:25 AM-12:35 PM	LB 102	01/03-02/11
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## English

### ENGL 040 Writing Skills II **3 Units**

Strongly recommended: READ 019 if required by reading placement exam or if required by reading level.

A review of English fundamentals including grammar, spelling, vocabulary, and standard usage with emphasis on punctuation, basic writing skills, and paragraph development. This course is designed primarily for those students preparing for ENGL 100. 54 lecture hours, 14 lab hours arranged.

NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION.

25172	Telesca, L.	MTWR	10:25 AM-12:35 PM	LB 304	01/03-02/11
<b>+14 TOTAL HRS ARRG</b>					
25090	Telesca, L.	TWR	01:00 PM-03:50 PM	LB 304	01/03-02/11
<b>+14 TOTAL HRS ARRG</b>					

### ENGL 100 Fundamentals of Composition **3 Units**

Prerequisite: Placement is based on multiple assessment measures or completion of ENGL 040 with a min. grade of C.

An introduction to the fundamental techniques and rhetorical devices necessary to effective expository prose, with emphasis on paragraph development, organization, and revision leading to the multiple-paragraph essay. This course is designed primarily for students preparing for ENGL 101. 54 lecture hours.

25173	Curran, K.	MTWR	08:00 AM-10:10 AM	LB 307	01/03-02/11
25091	Villeneuve, A.	MTWR	10:25 AM-12:35 PM	LB 305	01/03-02/11
25174	Resto-Ometeotl, L.	TWR	01:00 PM-03:50 PM	LB 305	01/03-02/11

### ENGL 101 Reading and Composition **3 Units**

Prerequisite: Placement is based on multiple assessment measures or completion of ENGL 100 with min. grade of C.

A college-level composition course emphasizing exposition, analysis, argument, and research techniques. Extensive writing practice based upon reading selections of culturally diverse fiction, non-fiction and verse. 54 lecture hours. CSU UC

25092	Villeneuve, A.	MTWR	08:00 AM-10:10 AM	LB 305	01/03-02/11
25093	Salwak, D.	MTWR	10:25 AM-12:35 PM	LB 203	01/03-02/11
25175	Salwak, D.	TWR	01:00 PM-03:50 PM	LB 203	01/03-02/11

### ENGL 103 Composition and Critical Thinking **3 Units**

Prerequisite: Completion of ENGL 101 or ENGL 101H with a min. grade of C. This course uses literature as a basis for the teaching of critical thinking and composition. The emphasis is upon the analysis of issues, problems, and situations represented in fiction, drama and poetry, and on the development of effective written arguments in support of the analysis. Meets the IGETC critical thinking requirement. 54 lecture hours. CSU UC

25094	Overly, D.	MTWR	10:25 AM-12:35 PM	LB 308	01/03-02/11
25095	Overly, D.	TWR	01:00 PM-03:50 PM	LB 308	01/03-02/11
25177	Eiland, T.	HRS-ARRG			01/03-02/11

Distance Education Class; after registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)

## English As A Second Language

### ESL 100 Fundamentals of Composition **4 Units**

Prerequisite: ESL 040 or placement in ESL level 5 based on multiple assessment measures.

This course parallels ENGL 100, preparing high-intermediate and advanced ESL students for college-level writing. It provides a review of English fundamentals and practice in critical thinking, paragraph development and essay writing with an emphasis on exposition. Continued practice in special writing problems common to second language learners. 72 lecture hours, 18 lab hours arranged. UC

25178	Tucker, C.	MTWR	10:00 AM-12:50 PM	ED 201	01/03-02/11
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**+18 TOTAL HRS ARRG**

## History

### HIST 103 History of World Civilization up to 1500 C.E. **3 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

The course is a survey of emerging regional cultures and societies from the earliest civilizations to 1500. Consideration will be given to comparative and integrative analysis of their contributions to the fabric of world civilization. Particular focus will be given to cultural evolutionary parallels and the diffusion of ideas through migration and trade on a global scale. College level reading is strongly advised. 54 lecture hours. CSU UC

25109	Lubisch, S.	HRS-ARRG			01/03-02/11
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**DISTANCE EDUCATION CLASS** After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)

### HIST 107 History of the United States before 1877 **3 Units**

Strongly recommended: ENGL 100.

A survey of the political, economic and social development of the United States to 1876. This course meets the State requirement for American history and is designed for college transfer students. 54 lecture hours. CSU UC

25187	Nelson, S.	HRS-ARRG			01/03-02/11
25066	Soremekun, F.	TWR	06:00 PM-08:50 PM	LB 104	01/03-02/11

### HIST 108 Political and Social History of the United States **3 Units**

Strongly recommended: ENGL 100.

A survey of political, economic, diplomatic, and social development of the U. S. from 1876 to the present. This course meets the State requirement for American history and is designed for college transfer students. 54 lecture hours. CSU UC

25067	Soremekun, F.	MTWR	08:00 AM-10:10 AM	LB 104	01/03-02/11
25068	Solheim, B.	MTWR	10:25 AM-12:35 PM	LB 306	01/03-02/11

### HIST 127 Spanish Civilization **3 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

Spanish Life and Culture provides an interdisciplinary global understanding of the culture and history of Spain. The course critically analyzes contemporary Spanish society by examining the social and historical traditions and institutions that shape the Spanish way of life in the 20th century. This course is the same as SPAN 127. 54 lecture hours. CSU UC

25183	Afzali, A.	HRS-ARRG			01/03-02/11
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Note: Course Dates indicate Beginning and Ending Dates

M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=

CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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**HIST 139 History of California 3 Units**

Strongly recommended: ENGL 100.  
A survey of the political, social and economic development of the State of California from early Pre-Columbian American Indian communities and Spanish settlements to the present. 54 lecture hours. CSU UC  
25069 Waddington, B. HRS-ARRG 01/03-02/11  
**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)**

**HIST 155 History of the Vietnam War 3 Units**

Strongly recommended: ENGL 100. Also, READ 099 if required by reading placement exam or if required by reading level.  
An examination of the background and involvement of America in the Vietnam War. The course will primarily focus on the American involvement in Southeast Asia, but will also examine the origins of Vietnamese nationalism and the struggle for independence in Vietnam and its global implications and manifestations. A Cold War framework developed early in the course will be utilized to understand U.S. involvement in the Vietnam War. The course will conclude with an assessment of the long term effects of the Vietnam War on American society and the rest of the world. 54 lecture hours. CSU UC  
25070 Solheim, B. HRS-ARRG 01/03-02/11  
**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)**

**Math**

**MATH 020 Arithmetic Fundamentals 3 Units**

Prerequisite: Placement is based on multiple assessment measures or completion of MATH 017.  
Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.  
The four basic operations of arithmetic on whole numbers, fractions, and decimals, with applications. Ratios, proportions, and percents with applications. 54 lecture hours.  
25015 Low, J. MTWR 08:00 AM-10:10 AM MA 126 01/03-02/11  
25154 Gutierrez, J. TWR 04:00 PM-07:50 PM MA 230 01/03-02/11

**MATH 029 Pre-Algebra 3 Units**

Prerequisite: Placement is based on multiple assessment measures or successful completion of MATH 020.  
Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.  
This course is designed to prepare a student for Elementary Algebra. Topics include a review of arithmetic, a study of signed numbers, an introduction to fundamental algebraic concepts, solving equations, and solving applied problems.  
NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION. 72 lecture hours.  
25016 Trad, M. MTWR 08:30 AM-10:40 AM MA 109 01/03-02/11  
Trad, M. MTW 10:50 AM-11:55 AM MA 109 01/03-02/11  
25017 Odrich, S. MTWR 01:30 PM-03:40 PM MA 207 01/03-02/11  
Odrich, S. MTW 12:15 PM-01:20 PM MA 207 01/03-02/11

**MATH 130 Elementary Algebra 4 Units**

Prerequisite: Placement is based on multiple assessment measures or completion of MATH 029 with min. grade of C.  
Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.  
Fundamental operations with polynomials and rational expressions, products and factoring, linear and quadratic equations in one variable, inequalities, exponents, radicals, graphing linear equations, systems of equations, applications and introduction to functions. 90 lecture hours.  
25018 Medrano, E. MTWR 08:00 AM-11:35 AM MA 206 01/03-02/11  
25019 Cummins, S. MTWR 01:00 PM-04:35 PM MA 223 01/03-02/11

**MATH 150 Intermediate Algebra 5 Units**

Prerequisite: MATH 130 or placement is based on multiple assessment measures.  
Real number properties, first degree equations and inequalities, absolute value equations and inequalities, applications, polynomials, the binomial theorem, factoring, rational expressions, exponents, radicals, complex numbers, quadratic equations, applications, formulas, linear equations and inequalities, variation, functions, linear systems, conics, inverse functions, exponential, and logarithmic functions. 90 lecture hours. NOTE: THIS COURSE MAY NOT BE TAKEN CONCURRENTLY WITH EITHER MATH 148 or 149. STUDENTS MAY NOT EARN MORE THAN A TOTAL OF FIVE UNITS IN ANY COMBINATION OF MATH 148, 149 AND 150.  
25020 Nguyenhuu, R. MTWR 01:00 PM-04:35 PM MA 124 01/03-02/11  
25021 Swatzel, J. HRS-ARRG 01/03-02/11  
**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)**  
25024 Gonzalez, R. MTWR 01:00 PM-04:35 PM MA 108 01/03-02/11

**MATH 151 Plane Trigonometry 4 Units**

Prerequisite: MATH 131 and MATH 149 or MATH 150 or High School Geometry or placement is based on multiple assessment measures.  
Functions, the trigonometric functions: their graphs and identities, laws of sines and cosines, solutions of triangles, trigonometric equations, inverse trigonometric functions, polar coordinates, DeMoivre's Theorem. 72 lecture hours. CSU  
25025 Swan, A. MTWR 01:30 PM-04:35 PM MA 125 01/03-02/11

**MATH 165 Introductory Statistics 4 Units**

Prerequisite: MATH 149 or MATH 150 or placement is based on multiple assessment measures.  
Introductory course to statistics and probability, descriptive analysis, and presentation of data, hypothesis testing, statistical inference, normal curve, chi square, and applications in diverse disciplines. 72 lecture hours. CSU UC  
25026 Zhuang, Y. MTWR 08:00 AM-11:05 AM MA 108 01/03-02/11

**MATH 170 College Algebra 3 Units**

Prerequisite: MATH 149 or MATH 150 or placement is based on multiple assessment measures.  
Polynomial, rational, exponential, and logarithmic functions; matrices and determinants; theory of equations; analytic geometry, and mathematical induction. 54 lecture hours. CSU UC  
25027 Riderer, L. TWR 01:00 PM-03:50 PM MA 109 01/03-02/11

**MATH 175 Pre-Calculus 4 Units**

Prerequisite: MATH 151 or placement is based on multiple assessment measures.  
Preparation for calculus; polynomial, rational, exponential, logarithmic, and trigonometric functions; analytic geometry; mathematical induction. 72 lecture hours. CSU UC  
25028 Scott, C. MTWR 05:00 PM-08:05 PM MA 222 01/03-02/11  
25123 Everest, R. MTWR 09:00 AM-12:05 PM MA 222 01/03-02/11

**Music - Commercial**

**MUS 150 Professional Performance Techniques 3 Units**

Prerequisite: Audition.  
The Professional Performance Techniques for the musician class provides the musician with the necessary fundamentals, to accurately assess a performance setting and make appropriate decisions for its success. The course stresses detailed style analysis in a broad range of musical settings. Logistical necessities will be examined and the course will culminate with musical performances. This course may be taken four times. 18 lecture hours, 108 lab hours.  
25167 Waddington, A. MTWRF 01:30 PM-02:10 PM VT 117 01/03-02/11  
Waddington, A. MTWRF 02:10 PM-03:55 PM VT 117 01/03-02/11  
**+ 52 TOTAL HRS ARR**

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**MUS 172 Styles, Techniques, and the "Soul" of Popular Singing 2 Units**

Strongly recommended: Audition.

Development of basic techniques and skills appropriate for singing various styles of commercial and popular music. Emphasis will be on fundamental singing techniques, song interpretation, and the joy of performing. Some music technology and the business of music will also be discussed. Solo and ensemble (back-up) singing performances are included. This course may be taken four times. 36 lecture hours, 18 lab hours.

25044	Munoz, G.	MTWR	09:00 AM-10:20 AM	VT 117	01/03-02/11
<b>+ 18 TOTAL HRS ARRG</b>					
25045	Munoz, G.	MTWR	11:10 AM-12:30 PM	VT 117	01/03-02/11
<b>+ 18 TOTAL HRS ARRG</b>					

**MUS 213 Professional Performance Techniques (Vocal) 3 Units**

Prerequisite: Audition.

An advanced course for the vocal performance major. Advanced vocal techniques in a professional-quality setting. Emphasis on rehearsal techniques, total presentation, body movement, and audience rapport. This course may be taken four times. 36 lecture hours, 54 lab hours.

25046	Shrope, D.	MTWRF	08:45 AM-09:50 AM	PA 133	01/03-02/11
	Shrope, D.	MTWRF	09:50 AM-11:40 AM	PA 133	01/03-02/11

**Music - History and Theory**

**MUS 110 History of Music I 3 Units**

This is an in-depth course examining the history of music as well as the lives and contributions of major composers from Antiquity, the Middle Ages, the Renaissance, and the Baroque periods. Required for music majors. 54 lecture hours. CSU UC

25036	Langford, W.	HRS-ARRG			01/03-02/11
<b>DISTANCE EDUCATION CLASS After registering go to <a href="http://www.citruscollege.edu/de">www.citruscollege.edu/de</a></b>					
<b>Mandatory on-campus orientation. Please consult website for date and location.</b>					

**MUS 112 Music Fundamentals 3 Units**

This course emphasizes basic music skills. Recommended for all students desiring a foundation in beginning theory, notation, ear training, and composition. 54 lecture hours, 18 lab hours arranged. CSU UC

25039	Hoehne, W.	MTWRF	08:30 AM-10:05 AM	VT 319	01/03-02/11
<b>+ 18 TOTAL HRS ARRG</b>					

**MUS 113 History of Rock and Roll 3 Units**

This course focuses on the rock musician, the music and the manner in which sociological, political, and economic conditions merged in the evolution of this art form. Listening and classroom discussion will be stressed. 54 lecture hours. CSU UC

25042	Eisel, G.	MW	06:00 PM-10:40 PM	PA 133	01/03-02/11
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**MUS 114 Music Appreciation 3 Units**

This course is an introduction to music from the Middle Ages to the 20th Century. Instruction includes basic music theory, a study of prominent composers, and a survey of musical forms. Recommended for the non-music majors. Required for music majors. 54 lecture hours. CSU UC

25043	Langford, W.	HRS-ARRG			01/03-02/11
<b>DISTANCE EDUCATION CLASS After registering go to <a href="http://www.citruscollege.edu/de">www.citruscollege.edu/de</a></b>					
<b>Mandatory on-campus orientation. Please consult website for date and location.</b>					

**Music - Instrumental**

**MUS 153 Chamber Jazz 4 Units**

Prerequisite: Audition.

Corequisites: MUS 108 or 109 and 290 or 291 or 292.

Advanced study and performance of traditional and contemporary jazz. Jazz and world music styles along with their influence will be covered. Public performance and the possibility of touring are required. This course may be taken four times. 36 lecture hours, 18 lab hours, 108 lab hours arranged. CSU UC

25195	Slack, R.	MTWRF	04:00 PM-05:05 PM	PA 154	01/03-02/11
	Slack, R.	MTWRF	05:05 PM-05:40 PM	PA 154	01/03-02/11
<b>+ 108 TOTAL HRS ARRG</b>					

**MUS 217 Chamber Winds I 4 Units**

Study of band literature from the Renaissance to Classical Era. Working soloists and guest artists will be emphasized in addition to the study of different performance practices. Public performance required. This course may be taken four times. 36 lecture hours, 108 lab hours. CSU UC

25052	Hoehne, W.	MTWRF	06:30 PM-07:35 PM	PA 154	01/03-02/11
	Hoehne, W.	MTWRF	07:35 PM-08:50 PM	PA 154	01/03-02/11
<b>AUDITION REQUIRED: Auditions are on December 15, 2010 10:30AM - 12:30PM or January 5, 2011 10:30AM - 11:30AM. Sign-up sheets for audition appointments will be posted outside of PA153. + 63 TOTAL HRS ARRG</b>					

**Music - Vocal**

**MUS 120 Opera Workshop 2 Units**

Prerequisite: Audition.

Training and performance in solos, trios and small ensembles from the light opera and operatic repertoire. Introduction to standard literature, languages/diction, staging and performance of this repertoire in scenes or in full opera productions. This course may be taken four times. 18 lecture hours, 54 lab hours. CSU UC

25200	Hackworth, C.	MW	12:20 PM-04:25 PM	PA 192	01/03-02/11
	Hackworth, C.	T	12:20 PM-04:25 PM	PA 133	01/03-02/11

**Nursing**

**NRS 101 Nurse Assistant 5 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

Provision of basic nursing care to residents in a long-term care facility. Upon successful completion of this course, students become eligible to sit for the nurse assistant competency exam for certification. 54 lecture theory hours, 108 lab clinical hours.

25001	Bowman, D.	M	07:00 AM-03:50 PM	TC 230	01/03-02/14
<b>Lecture section only. Lab section also required.</b>					
<b>MANDATORY ORIENTATION</b>					
<b>12/17/2010 - 8:00 am - 11:00 am - CI 158</b>					

25138	Bowman, D.	TWR	07:00 AM-01:00 PM		01/03-02/11
<b>Lab section only. Monday lecture section also required.</b>					

25139	Dhillon, D.	TWR	07:00 AM-01:00 PM	FD	01/03-02/11
<b>Lab section only. Monday lecture section also required.</b>					

**Nursing - Registered**

**RNRS 290 Gerontological Nursing 2 Units**

Prerequisites: RNRS 201 and 203.

This course provides knowledge regarding the care of geriatric clients, including facts and theories of aging and cultural perspectives as well as specific information about each body system and alterations associated with aging. The course concludes with a discussion of gerontological issues. 18 lecture hours, 54 lab hours.

25131	Boquiren, C.	M	09:00 AM-12:20 PM	TC 229	01/03-02/07
<b>Lecture section only - Lab section also required</b>					
<b>+ 6 hours arranged</b>					

**Note: Clinical days and times are subject to change**

**All students will be on campus on Tuesday 1/4/11 for 6 hours.**

25132	Deras, W.	TWRF	06:45 AM-05:45 PM	FD	01/13-01/19
<b>Lab Section Only - Lecture section also required</b>					

**+ 6 hours arranged Note: Clinical days and times subject to change**

**All students will be on campus on Tuesday 1/4/11 for 6 hours.**

25133	Boquiren, C.	TWRF	06:55 AM-05:45 PM	FD	01/05-01/12
<b>Lab section only - Lecture section also required</b>					

**+ 6 hours arranged Note: Clinical days and times subject to change**

**All students will be on campus on Tuesday 1/4/11 for 6 hours.**

25134	Boquiren, C.	TWRF	06:45 AM-05:45 PM	FD	01/20-01/26
<b>Lab section only - Lecture section also required</b>					

**+ 6 hours arranged Note: Clinical days and times subject to change**

**All students will be on campus on Tuesday 1/4/11 for 6 hours.**

**Office Tech & Computer Apps**

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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**OFF 120 Excel Spreadsheet 2 Units**

An introduction to Excel worksheets and workbooks. Includes formatting, calculating sums, formulas, charts, enhancing the worksheet, and making decisions using the IF function, completing financial functions, data lists, and large workbooks and using templates. 36 lecture hours. CSU  
 25119 James, R. HRS-ARRG 01/03-02/11  
**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)**  
**Mandatory on-campus orientation/Blackboard/CCC Confer/software usage**  
**Monday, January 3, 2011 at 7:00PM-8:00PM in LB 201**

**Philosophy**

**PHIL 101 Great Religions of the World 3 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.  
 The historical development, principal ideas and contributions of the world's religions. 54 lecture hours.  
 CSU UC  
 25071 Saldana, R. MTWR 08:00 AM-10:10 AM LB 101 01/03-02/11

**PHIL 106 Introduction to Philosophy 3 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.  
 The foundations of philosophy in terms of modes of critical thinking, significant philosophical problems, and a representative sampling of primary philosophical writings. 54 lecture hours. CSU UC  
 25191 Call, J. HRS-ARRG 01/03-02/11  
**Distance Education Class. After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)**

**PHIL 110 Philosophy - Logic 3 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.  
 A course introducing fundamental problems and principles of formal and informal logic, featuring proofs of validity, deductive and inductive reasoning, and detection and analysis of fallacies. 54 lecture hours. CSU UC  
 25072 Saldana, R. MTWR 10:25 AM-12:35 PM LB 101 01/03-02/11

**Physical Education - Pro Prep**

**PE 170 Fitness For Life 3 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.  
 This course explains the mechanics of a proper exercise and diet program through lecture and exercise activities. Various forms of exercise will be presented for trial by each student to develop a personal fitness prescription. 54 lecture hours. CSU UC  
 25007 Brawner, M. HRS-ARRG 01/03-02/11  
**DISTANCE EDUCATION HYBRID CLASS On-campus visits required.**  
**After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de).**  
**Class will meet on campus Wednesdays, 1:00 pm - 3:00 pm in AQ100.**  
 25014 Wurst, C. MTWR 08:00 AM-10:10 AM FH 224 01/03-02/11

**PE 171 Health Science 3 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.  
 This course is designed to explore the major areas of health that will have an effect on the well-being of the individual now and in the future. 54 lecture hours. CSU UC  
 25012 Hartman, S. HRS-ARRG 01/03-02/11  
**DISTANCE EDUCATION HYBRID CLASS On-campus visits required.**  
**After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de).**  
**Class will meet on campus the following Wednesdays January 12, 2011, January 26, 2011 and February 9, 2011. 7:00 pm - 9:00 pm in PE140.**  
 25149 Stone, T. MTWR 08:00 AM-10:10 AM PE 138 01/03-02/11  
**Class team taught: Stone, Noonan.**  
 25199 Hartman, S. MTWR 10:25 AM-12:35 PM PE 140 01/03-02/11

**PE 173 Nutrition for Fitness 3 Units**

This course is designed to provide knowledge about the basic principles of nutrition and to study the role nutrition plays in health promotion. 54 lecture hours. CSU UC  
 25009 Gomez, S. MTWR 08:00 AM-10:10 AM AQ 100 01/03-02/11  
 25013 Shaw, N. MTWR 10:25 AM-12:35 PM FH 224 01/03-02/11

**PE 177 First-Aid Responding To Emergencies 3 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.  
 Complies with requirements as set forth by the American National Red Cross for first aid responding to emergencies. Students will receive the Responding to Emergencies and adult/child/infant CPR cards. 54 lecture hours. CSU UC  
 25006 Boxley, J. MTWR 10:25 AM-12:35 PM PE 138 01/03-02/11  
**There will be a \$5.00 fee for students wishing to receive a CPR card.**

**PE 182 Care and Prevention of Athletic Injuries 3 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.  
 This course is an overview of sports medicine, intended for those students in the fields of physical education, coaching and athletic training. This course covers the basics of exercise physiology, biomechanics, human motor learning, sports injuries and other special topics in sports medicine. 54 lecture hours. CSU UC  
 25153 Handy, S. MTWR 08:00 AM-10:10 AM PE 140 01/03-02/11  
**Additional \$15.00 fee for materials required.**

Team taught: Handy, Norman

**Physical Education-Activities**

**PE 116 Yoga 1 Units**

This course focuses on the development of the body/mind through the use of specific Yoga postures, breathing techniques, stretches, mental exercises, and relaxation exercises. The goals are to instruct students to achieve greater concentration, self-discipline, and improved physical/emotional health through instruction and practice of these skills. This course may be taken four times. 18 lecture hours, 18 lab hours. CSU UC  
 25159 Shaw, N. MT 08:50 AM-10:15 AM VT 323 01/03-02/11  
 Shaw, N. WR 08:50 AM-10:05 AM VT 323 01/03-02/11

**PE 130 Basketball 1 Units**

Techniques in basketball such as ball handling, passing, receiving, screening, cutting, shooting, team play and strategy of the game. Rules are included. This course may be taken four times with the objective of improving proficiency in previously learned skills by further repetition and supervised instruction. 18 lecture hours, 18 lab hours. CSU UC  
 25197 Urbick, K. W 08:00 AM-10:40 AM PE 102 01/03-02/11  
 Urbick, K. F 08:00 AM-10:40 AM PE 102 01/03-02/11

**PE 135 Volleyball 1 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.  
 Instruction will be centered upon improving proficiency on the development of basic volleyball skills with an emphasis on setting, digging, serving, spiking and team strategies. Development of offensive and defensive strategies for doubles, 3 on 3, on 4. This course may be taken four times. 18 lecture hours, 18 lab hours. CSU UC  
 25157 Gunstream, M. MT 11:40 AM-01:05 PM PE 102 01/03-02/11  
 Gunstream, M. WR 11:40 AM-12:55 PM PE 102 01/03-02/11

**Physical Education-Fitness**

**PE 145 Strength Training, Balance, and Agility 1 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by level. Designed to introduce students to proprioceptive training. Proprioceptive training can improve balance, core strength, quickness, and agility and reduce the risk of injury. This type of training can benefit all movements performed in our daily life, not just those dealing with sports or athletic movements. This course may be taken four times. 18 lecture hours, 18 lab hours. CSU UC  
 25201 Noonan, B. MT 02:00 PM-03:25 PM PE 101 01/03-02/11  
 Noonan, B. WR 02:00 PM-03:25 PM PE 101 01/03-02/11  
**Recommended For Varsity Football or 36 HRS ARR.G.**

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**PE 151 Body Conditioning 1 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

This course will include general conditioning exercises, aerobic exercises, and exercises to develop flexibility and strength. This course may be taken four times with the objective of increasing and expanding the student's proficiencies and attitudes toward body conditioning through a supervised exercise program. 18 lecture hours, 18 lab hours. CSU UC

25010	Gunstream, M.	MT	08:30 AM-09:55 AM	AP 110	01/03-02/11
	Gunstream, M.	WR	08:30 AM-09:45 AM	AP 110	01/03-02/11

**PE 156A Physical Conditioning for Intercollegiate Sports 1 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

Other: Must be a varsity college athlete/varsity college prospect or with coaches permission.

This course is designed to provide an out of season physical conditioning program for the student interested in intercollegiate athletics. PE 156A and PE156B can be taken a combined total of four times. 9 lecture hours, 27 lab hours. CSU

25150	Boxley, J.	M	01:00 PM-02:20 PM	PE SF	01/03-02/11
	Boxley, J.	TWR	01:00 PM-02:20 PM	PE SF	01/03-02/11

Or 36 hours arranged:

Recommended for student athletes: Women's Softball.

25151	Gomez, S.	M	01:00 PM-02:20 PM	PE BF	01/03-02/11
	Gomez, S.	TWR	01:00 PM-02:20 PM	PE BF	01/03-02/11

Or 36 hours arranged.

Recommended for student athletes: Baseball

25152	Nila, R.	M	02:00 PM-03:20 PM	PE ST	01/03-02/11
	Nila, R.	TWR	02:00 PM-03:20 PM	PE ST	01/03-02/11

Or 36 hours arranged.

Recommended for student athletes: Men's and Women's Track & Field.

**PE 159 Cardiovascular Training 1 Units**

This course will offer a non-competitive, flexible, scheduled environment in which the student can develop a total fitness program. This program will promote areas of muscular strength, flexibility, and cardiovascular endurance. A philosophy of "Fitness for Life" will be the ultimate objective. Every student will be encouraged to regulate his/her program so that it will be enjoyable on a long term basis. This course may be taken four times. 9 hours lecture, 27 hours lab. CSU UC

25011	Gunstream, M.	M	10:15 AM-11:35 AM	AP 109	01/03-02/11
	Gunstream, M.	TWR	10:15 AM-11:35 AM	AP 109	01/03-02/11

This course is not arranged during winter session - must attend the time that is scheduled.

**Physics**

**PHYS 110 Introduction to College Physics 4 Units**

Strongly recommended: MATH 130. Also, READ 099 if required by reading placement exam or if required by reading level.

A general physics course for non-majors that explores fundamental principles of the physical world; kinematics, fluid dynamics, thermodynamics, electricity, electromagnetism, sound propagation, and optics. 54 lecture hours, 72 lab hours. CSU UC

25047	Scott, C.	TWR	11:00 AM-01:50 PM	PS 107	01/03-02/11
	Scott, C.	TWR	03:00 PM-03:50 PM		01/03-02/11

Lecture section only. Lab section also required.

25048	Carter, B.	TWR	08:00 AM-10:50 AM	PS 101	01/03-02/11
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Lab section only. Lecture section also required.

25049	Ramos, G.	TWR	04:00 PM-06:50 PM	PS 101	01/03-02/11
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Lab section only. Lecture section also required.

**Political Science**

**POLI 103 American Government and Politics 3 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

This course deals with the origins and functions of the government of the United States with special emphasis on the background and causes of present problems. It meets the United States Constitution graduation requirement and includes local and state government. 54 lecture hours. CSU UC

25111	Ross, G.	MTWR	08:00 AM-10:10 AM	LB 303	01/03-02/11
25112	Ross, G.	MTWR	10:25 AM-12:35 PM	LB 303	01/03-02/11
25113	Peters, G.	TWR	06:00 PM-08:50 PM	LB 303	01/03-02/11
25114	Peters, G.	HRS-ARRG			01/03-02/11

DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)

**Psychology**

**PSY 101 Introduction to Psychology 3 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

The course is an introduction to psychology as an empirical science involving a synthesis of theory and research within the domains of behavior, cognition and affect. Students are expected to work and participate using critical thinking skills, thoughtful analysis/synthesis of readings, presentations and discussions within the class environment. 54 lecture hours. CSU UC

25073	Guttman, K.	MTWR	08:00 AM-10:10 AM	HH 754	01/03-02/11
25074	Brown, R.	TWR	01:00 PM-03:50 PM	LB 302	01/03-02/11
25075	Brown, R.	TWR	06:00 PM-08:50 PM	LB 302	01/03-02/11

**PSY 225 Psychology of Human Sexuality 3 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

An introductory survey of the psychological bases and dimensions of human sexuality with emphasis on the socio-cultural factors involved in intimate relating, sexuality, and loving. 54 lecture hours. CSU UC

25076	Guttman, K.	MTWR	10:25 AM-12:35 PM	HH 754	01/03-02/11
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**Reading**

**READ 040 Basic Reading Skills 3 Units**

Prerequisite: Placement is based on multiple measure assessment or completion of READ 019 with min. grade of C.

Development of basic reading strategies which focus on word analysis, vocabulary development, ability to respond orally and in writing to materials read independently from a variety of textual complexities, patterns, and forms including reference, informational, persuasive and literary genres. Designed primarily for students preparing for READ 099. 54 lecture hours.

NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION.

25083	Lawrence, P.	MTWR	10:25 AM-12:35 PM	PE 138	01/03-02/11
25084	Lawrence, P.	TWR	01:00 PM-03:50 PM	PE 138	01/03-02/11

**READ 099 Reading Skills 3 Units**

Prerequisites: READ 040 or ESL 054 or placement based on multiple assessment measures.

An introduction to the fundamental techniques of college reading designed to develop student's literal and inferential comprehension while extending critical reading/thinking skills. This course meets the graduation reading competency requirement. 54 lecture hours.

25085	Gunderson, M.	MTWR	08:00 AM-10:10 AM	PC 303	01/03-02/11
25086	Gunderson, M.	MTWR	10:25 AM-12:35 PM	PC 303	01/03-02/11
25179	Van Citters, B.	HRS-ARRG			01/03-02/11

Distance Education Class; after registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)

**Sociology**



Note: Course Dates indicate Beginning and Ending Dates

M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=

CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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**SOC 118 Minorities in America 3 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

This course gives an overview of the psychological, social, economic, and political aspects of minority groups in contemporary American culture. It will emphasize the relationships between these groups and the dominate culture.

54 lecture hours. CSU UC

25106 Walz, S. HRS-ARRG 01/03-02/11  
**DISTANCE EDUCATION CLASS** After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)

**SOC 201 Introduction to Sociology 3 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

An emphasis is placed on the study of the basic structure of human society, the main forces that hold groups together or weaken them, conditions that transform social life, and basic social concepts. 54 lecture hours. CSU UC

25107 White, G. TWR 01:00 PM-03:50 PM LB 301 01/03-02/11

**SOC 202 Contemporary Social Problems 3 Units**

Emphasis is placed on American society and social problems. Special attention is given to the causes and effects of social problems. Course content includes research, field observation studies, seminar discussion with special resource professionals. 54 lecture hours. CSU UC

25185 White, G. HRS-ARRG 01/03-02/11

**Spanish****SPAN 101 Spanish I 5 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

A course in elementary Spanish grammar, vocabulary, and pronunciation which focuses on understanding, speaking, reading, and writing (including spelling) simple Spanish and serves as an introduction to the geography, history, and culture of the Spanish-speaking world. 90 lecture hours. CSU UC

25081 Garate, E. MTWR 08:00 AM-11:45 AM TC 127 01/03-02/11  
 25082 McGary, A. MTWR 10:00 AM-01:45 PM LB 108 01/03-02/11

**SPAN 127 Spanish Civilization 3 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

Spanish Civilization provides an interdisciplinary global understanding of the culture and history of Spain. The course critically analyzes contemporary Spanish society by examining the social and historical traditions and institutions that shape the Spanish way of life in the 20th century. This course is the same as HIST 127. 54 lecture hours. CSU UC

25180 Afzali, A. HRS-ARRG 01/03-02/11  
**Distance Education Class; after registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)**

**Speech****SPCH 100 Interpersonal Communication 3 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

Introduction to interpersonal communication: verbal and non-verbal face-to-face interactions; understanding messages sent and received; awareness and resolutions of communication barriers. 54 lecture hours. CSU

25181 Fincher, J. MTWR 10:25 AM-12:35 PM P1 104 01/03-02/11  
 25182 Fincher, J. TWR 01:00 PM-03:50 PM P1 104 01/03-02/11

**SPCH 101 Public Address 3 Units**

Strongly recommended: READ 099 if required by reading placement exam or if required by reading level.

An introductory course in speaking skills, including the selection, preparation, and delivery of speeches for various audiences and situations. The goal will be the achievement of ethical, purposeful, and effective public speaking. 54

lecture hours. CSU UC

25078 Anson, M. MTWR 10:25 AM-12:35 PM P1 103 01/03-02/11  
 25079 Anson, M. TWR 01:00 PM-03:50 PM P1 103 01/03-02/11  
 25080 Van Horn, T. HRS-ARRG 01/03-02/11

**Hybrid Class - After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)**

**Class meets Tuesdays 5:30 to 9:50pm in ED205.**

**Theatre Arts****THEA 130 Introduction to Theatrical Scenery 3 Units**

Strongly recommended: THEA 120. Also, READ 099 if required by reading placement exam or if required by reading level.

A study of the equipment, processes and techniques used in planning and executing scenery for the stage. 36 lecture hours, 54 lab hours. CSU UC

25168 Staff TR 11:00 AM-01:40 PM PA 192 01/03-02/11  
 Staff TR 01:40 PM-02:55 PM PA 192 01/03-02/11

**+ 36 TOTAL HRS ARR G**