

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 100 Accounting

3 Units

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

The objective of this course is to provide an elementary accounting background for business students. Course content includes development of the accounts through journalizing, cash journal entries, sales and purchases, posting, trial balance, work sheet and resultant financial statements. 72 lecture hours.

40519 Borja, P. HRS-ARRG 06/23-07/31

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

### 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

40520 Borja, P. MW 01:05 PM-03:55 PM LB 208 06/23-07/31

Borja, P. HRS-ARRG 06/23-07/31

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

40521 Smolin, R. HRS-ARRG 06/23-07/31

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

### ACCT 102 Managerial Accounting

4 Units

Prerequisite: ACCT 101 with min. grade of C.

The objectives of this course are to finish reviewing financial accounting concepts and to discuss cost and managerial accounting. Financial accounting concepts such as long-term debt and cash flows will be covered before moving into the area of managerial accounting. Managerial accounting objectives are to provide management and employees timely feedback on the performance of the company operations so that management can plan ahead and make appropriate business decisions. Tools and techniques to evaluate efficiency and profitability such as process costing, break-even analysis, variance analysis and capital budgeting will be reviewed. 72 lecture hours. CSU UC

40523 Smolin, R. HRS-ARRG 06/23-07/31

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

## Administration of Justice

### AJ 101 Introduction to the Administration of Justice

3 Units

Strongly Recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.

The history and philosophy of administration of justice in America; recapitulation of the system; identifying the various sub-systems; role expectations, and their inter-relationships; theories of crime, punishment, and rehabilitation; ethics, education and training for professionalism in the system. 54 lecture hours. CSU UC

40096 Dennis, P. MTWR 10:45 AM-12:50 PM LB 303 06/23-07/31

### AJ 103 Legal Aspects of Evidence

3 Units

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

Origin, development, philosophy and constitutional basis of evidence, constitutional and procedural considerations affecting arrest, search and seizure; kinds and degrees of evidence and rules governing admissibility; judicial decisions interpreting individual rights and case studies. 54 lecture hours. CSU

40672 Gold, P. MTWR 08:30 AM-10:35 AM TE 153 06/23-07/31

### AJ 106 Patrol Procedures

3 Units

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

This course is a study of the responsibility, techniques, and methods of police patrol. This includes the areas of patrol distribution, selective enforcement, pull-over and approach methods, emergency pursuit driving, search of suspects and buildings, field interrogations, and procedures in handling "police-called-for" services. 54 lecture hours. CSU

40505 Hunt, S. MTWR 10:45 AM-12:50 PM TE 153 06/23-07/31

### AJ 137 Legal Aspects of Corrections

3 Units

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

The historical legal framework, concepts, and precedents that guide correctional practice. Course material will broaden the individual's perspective of the corrections environment, the civil rights of prisoners, and responsibilities and liabilities of corrections officials. 54 lecture hours CSU

40700 Provencher, H. MTW 01:00 PM-03:50 PM TE 153 06/23-07/31

## Anthropology

### ANTH 210 Introduction to Cultural Anthropology

3 Units

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

Students will critically examine various societies around the world using basic cultural concepts such as language, food production, economics, kinship, art, religion, and magic. The class is designed to foster a pluralistic view of the world, teach introductory anthropological concepts, and strengthen critical thinking skills. College level reading is strongly advised for success in the course. 54 lecture hours. CSU UC

40671 Piqueiras, E. MTWR 08:30 AM-10:35 AM LB 303 06/23-07/31

## Art

### ART 100A Survey of Western Art from Prehistory through the Middle Ages

3 Units

This course provides an overview of western art and architecture from prehistory through the medieval period. 54 lecture hours. CSU UC

40735 Holmes, A. HRS-ARRG 06/23-07/31

**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: ENGL 099 or READ 099 if required by English placement exam or if required by English 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

40720 Johnson, S. HRS-ARRG 06/23-07/31

**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: ENGL 099 or READ 099 if required by English placement exam or if required by English 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

40582 Holmes, A. TWR 02:00 PM-04:50 PM LH 102 06/23-07/31

### ART 104 Art History and Appreciation - 19th Century Art

3 Units

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

This course covers the history and fundamental appreciation of western art from the French Revolution to c. 1900 A.D. 54 lecture hours. CSU UC

40588 Rusch, L. MTW 09:00 AM-11:50 AM VT 319 06/23-07/31

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**ART 111 Beginning Drawing 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English 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

40583	Wessel, M.	MTWR	02:45 PM-04:00 PM	AC 113	06/23-07/31
	Wessel, M.	MTWR	04:10 PM-07:00 PM	AC 113	06/23-07/31

**ART 130 Beginning Painting 3 Units**

An objective approach to form, space, and color concepts using oil or acrylic paint. Includes critical examination of paintings for technical and aesthetic concerns, content, and historical/cultural influences.

36 lecture hours, 72 lab hours. CSU UC

40722	Duffy, D.	MTWR	10:00 AM-11:15 AM	AC 112	06/23-07/31
	Duffy, D.	MTWR	11:25 AM-02:15 PM	AC 112	06/23-07/31

**ART 131 Intermediate Painting 3 Units**

Prerequisite: ART 130. Development of expressive painting concepts and techniques in oil and acrylic, with emphasis on historical, theoretical, and cultural meanings. Standard painting media. 36 lecture hours, 72 lab hours. CSU UC

40723	Duffy, D.	MTWR	10:00 AM-11:15 AM	AC 112	06/23-07/31
	Duffy, D.	MTWR	11:25 AM-02:15 PM	AC 112	06/23-07/31

**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. Material fee. 36 lecture hours, 72 lab hours. CSU

40076	Jackson, M.	MTWR	08:00 AM-09:15 AM	LB 204	06/23-07/31
	Jackson, M.	MTWR	09:25 AM-12:15 PM	LB 204	06/23-07/31

**ART 230 Advanced Painting 3 Units**

Prerequisites: ART 130 and ART 131. Personalized exploration of expressive painting concepts and techniques in oil and acrylic paint. Includes critical examination of paintings for technical and aesthetic concerns, content, and historical/cultural influences. 36 lecture hours, 72 lab hours. CSU

40724	Duffy, D.	MTWR	10:00 AM-11:15 AM	AC 112	06/23-07/31
	Duffy, D.	MTWR	11:25 AM-02:15 PM	AC 112	06/23-07/31

## Automotive - Auto, Lt Truck

**AUTO 100 Automotive Technology and Maintenance for the Consumer 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level. Intended for non-majors. Automobiles and light trucks will be explained from the point of view of the consumer. Operation of essential automotive technologies is central to the course goal of skill development in the inspection of various automobile systems for needed repairs and/or maintenance performed by the end-user. Appropriate lab activities in automobile inspection, service and repair are included. 54 lecture hours, 18 lab hours. CSU

40568	Brinkman-Marheine, NTWR		01:40 PM-04:30 PM	TE 103	06/23-07/31
	Brinkman-Marheine, NTWR		04:40 PM-05:30 PM	AA 101	06/23-07/31

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

Prerequisite: ENGL 098 if required by English placement exam or if required by English 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

40174	Rubio, M.	MTRF	08:00 AM-11:05 AM	TE 103	06/23-07/31
	Rubio, M.	MTRF	11:15 AM-01:30 PM	AA 101	06/23-07/31

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

Prerequisite: AUTO 156. Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level. Also, MATH 030 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. CSU

40175	Brown, D.	WR	08:00 AM-10:50 AM	TE 102	06/23-07/31
	Brown, D.	WR	11:00 AM-03:15 PM	TD 121	06/23-07/31

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

Prerequisite: AUTO 156. Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level. Also, MATH 030 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. CSU

40176	Brown, D.	MT	08:00 AM-10:50 AM	TE 102	06/23-07/31
	Brown, D.	MT	11:00 AM-03:15 PM	TD 121	06/23-07/31

**AUTO 230A Automotive Service and Repair Work Experience A 1 Units**

Strongly recommended: Completion of 16 units in automotive technology coursework. Limitation on Enrollment: Department consent required prior to enrollment. Automotive technology work experience is designed to extend occupational learning through employment and coordinate the on-the-job training with program instruction. Individual student goals and learning objectives will be designed by the student cooperatively with the employer and faculty advisor. Lab hours are arranged and completed at the place of employment. The AUTO 230 A-D series of courses may be taken in any combination for a maximum of four units. Pass/No Pass grading only. 9 lecture hours, 160 lab hours arranged.

40304	Clark, J.	HRS-ARRG		TE 115	06/23-07/31
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Department approval required prior to enrollment. The lectures will meet on the following Wednesdays: **June 25, July 16, and July 30 6:00pm - 9:00pm** Location: TE 115 Course does not have waitlist.

**AUTO 295 Engine Design 4 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English 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

40177	Korn, D.	TWR	06:00 PM-09:50 PM	TE 105	06/23-07/31
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## Biology

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

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English 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

40532 Tsark, E. TWR 08:00 AM-10:50 AM LH 103 06/23-07/31

40438 Dery, K. TWR 07:00 PM-09:50 PM LH 101 06/23-07/31

**BIOL 105 General Biology 4 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level. Also, MATH 030, and high school biology or chemistry.

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

40082 Goedhart, C. TWR 11:00 AM-01:50 PM LH 101 06/23-07/31

**Lecture section only. Lab section CRN 40084 or 40085 also required.**

40678 Villeneuve, L. TWR 02:00 PM-04:50 PM LH 103 06/23-07/31

**Lecture section only. Lab section CRN 40681 or 40682 also required.**

40083 Malik, H. TWR 04:00 PM-06:50 PM LH 101 06/23-07/31

**Lecture section only. Lab section 40086 or 40087 also required.**

40084 Goedhart, C. TWR 08:00 AM-10:50 AM LS 117 06/23-07/31

**Lab section only. Lecture section CRN 40082 also required.**

40681 McCabe, D. TWR 11:00 AM-01:50 PM LS 117 06/23-07/31

**Lab section only. Lecture section CRN 40678 also required.**

40086 Saad, N. TWR 01:00 PM-03:50 PM LS 118 06/23-07/31

**Lab section only. Lecture section CRN 40083 also required.**

40085 Stepp-Bolling, C. TWR 02:00 PM-04:50 PM LS 117 06/23-07/31

**Lab section only. Lecture section CRN 40082 also required.**

40682 Montes, M. TWR 05:00 PM-07:50 PM LS 117 06/23-07/31

**Lab section only. Lecture section CRN 40678 also required.**

40087 Gerrard, A. TWR 07:00 PM-09:50 PM LS 118 06/23-07/31

**Lab section only. Lecture section CRN 40083 also required.****BIOL 145 Environmental Science 3 Units**

Strongly recommended: BIOL 104 or BIOL 105. Also, ENGL 099 or READ 099 if required by English placement or if required by English 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

40028 Goodman, R. HRS-ARRG 06/23-07/31

**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)****Students required to take exams on campus.****BIOL 200 Human Anatomy 4 Units**

Prerequisite: BIOL 105 or BIOL 124.

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

40439 Kondo, A. TWR 11:00 AM-01:50 PM LH 103 06/23-07/31

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

40440 Kondo, A. TWR 08:00 AM-10:50 AM LS 115 06/23-07/31

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

40441 Kondo, A. TWR 02:00 PM-04:50 PM LS 115 06/23-07/31

**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

40048 Richard, L. MTWR 09:00 AM-11:10 AM LB 207 06/23-07/31

40500 Durfield, T. MW 11:25 AM-01:15 PM LB 207 06/23-07/31

Durfield, T. HRS-ARRG 06/23-07/31

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

40499 Richard, L. HRS-ARRG 06/23-07/31

**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)****BUS 146 Personal Finance 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

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

40516 Ghidella, R. HRS-ARRG 06/23-07/31

**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

40517 Durfield, T. MW 09:00 AM-10:35 AM LB 202 06/23-07/31

Durfield, T. HRS-ARRG 06/23-07/31

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

40518 Durfield, T. HRS-ARRG 06/23-07/31

**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)****Chemistry****CHEM 103 College Chemistry 5 Units**

Prerequisite: MATH 030.

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

40089 Miles, T. MTWR 08:00 AM-10:05 AM PS 113 06/23-08/14

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

40090 Miles, T. MW 10:20 AM-02:35 PM PS 113 06/23-08/14

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

40091 Miles, T. TR 10:20 AM-02:35 PM PS 113 06/23-08/14

**Lab section only. Lecture section also required.****CHEM 110 Beginning General Chemistry 5 Units**

Prerequisite: MATH 142 or MATH 150 or concurrent enrollment.

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

An introductory course in the fundamental principles of chemistry. Topics covered are those necessary for understanding chemical structure and reactivity, and for scientific calculations. There is an emphasis on laboratory work and communication skills. The course is designed for science and engineering majors, pre-medical students, and as a general education class. 54 lecture hours, 126 lab hours. CSU UC

40088 Farahani, B. MTWR 07:30 AM-08:50 AM PS 107 06/23-08/14

Farahani, B. MTWR 09:10 AM-01:00 PM PS 222 06/23-08/14

**CHEM 111 General Chemistry 5 Units**

Prerequisite: MATH 142 or MATH 150. Passing score on Chemistry Placement Test or CHEM 110.

A general course in the fundamental principles of chemistry. Topics covered include periodicity, stoichiometry, nomenclature, atomic structure, bonding, chemical calculations, thermodynamics, intermolecular forces, gases and organic chemistry. The course is designed for all science and engineering majors and pre-medical students. 54 lecture hours, 126 lab hours. CSU UC

40146 Smyth, N. MTWR 06:40 PM-08:05 PM PS 211 06/23-08/14

Smyth, N. MTWR 02:40 PM-06:30 PM PS 211 06/23-08/14



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## Child Development

### CHLD 120 Literacy for Children

3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.  
This course will explore teaching strategies, interactions and environments necessary for nurturing early language development and literacy skills in the preschool and early school-age child. Students will analyze developmentally appropriate curriculum that supports children's emerging listening, speaking, reading and writing skills. Students will survey children's picture books and learn techniques to enhance literacy development across the curriculum including storytelling, puppetry and other relevant language arts experiences for children 0-8 years. 54 lecture hours.

40734 Hahn, S. MTW 04:00 PM-06:50 PM LB 107 06/23-07/31

### CHLD 130 Infant Development and Group Care

3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.  
This course focuses on the development of the infant and on the dynamics of infant group care. Methods of providing care designed for physical, emotional, social, and intellectual development will be stressed. The health and safety requirements of the state and county are included. 54 lecture hours. CSU

40455 Nuttall, A. MTW 07:00 PM-09:50 PM LB 107 06/23-07/31

### CHLD 144 Health, Safety and Nutrition for Young Children

3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.  
This course provides an overview of health, safety and nutrition standards, regulations, laws, policies and procedures and focuses on health, safety and nutrition program development and curriculum materials in early childhood education settings. Key components that ensure physical and mental health and safety for both children and staff will be identified. Emphasis will be placed on the importance of collaborating with families and health professionals. 54 lecture hours. CSU

40456 Doolittle, J. MTW 01:00 PM-03:50 PM LB 107 06/23-07/31

## Communications

### COMM 101 Reporting and Writing News

3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English 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

40006 O'Neil, M. MTWR 10:45 AM-12:50 PM LS 120 06/23-07/31

## Computer Information Systems

### CIS 107 Information Systems and Applications

4 Units

Strongly recommended: CIS 099. Also, ENGL 099 or READ 099 if required by English placement or if required by English 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

40332 Flores, R. HRS-ARRG 06/23-07/31  
DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)

### CIS 130 Microcomputer Applications I

4 Units

Strongly recommended: CIS 099. Also, ENGL 099 or READ 099 if required by English placement or if required by English 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, personal information management and an introduction to the Windows OS. This course prepares the student to take the Microsoft Office User Specialist certification exam. 72 lecture hours. CSU UC

## Cosmetology

40333 Solis, R. HRS-ARRG 06/23-07/31  
DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)

### COS 141 Introduction to Cosmetology

11 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.  
This is the introductory course for students majoring in cosmetology. The course includes the exploration of a variety of subjects including hairstyling, skin care, nail care, hair coloring, chemical texturizing and practical experience in cosmetology. Material fee. 144 lecture hours, 144 lab hours.

40574 Bautista, S. MTWRF 07:30 AM-10:55 AM TC 208 06/23-08/14  
Bautista, S. MTWRF 11:05 AM-02:40 PM TC 208 06/23-08/14

**Additional fees for the Cosmetology Program Kit are approximately \$1645 plus a miscellaneous cost of \$100. The Program Kit must be purchased on-line from the Owl Book Store link at time of registration or on the first day of class to be able to continue in the program. Call the department at 626-914-8710 for further questions.**

### COS 161A Haircolor I

4 Units

Prerequisite: COS 140 or COS 141 or concurrent enrollment.  
Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.  
A continuation of the science and theory of professional haircoloring techniques and procedures in COS 141. Lectures, demonstrations, and practical experience in the following areas: chemistry of products, hair analysis, practical application and design principles. Part one of a two-part course. 40 lecture hours, 104 lab hours.

40204 Morrish, M. MTWRF 07:30 AM-09:35 AM PC 113 06/23-07/17  
Morrish, M. MTWRF 09:45 AM-03:10 PM PC 113 06/23-07/17

### COS 161B Haircolor II

4 Units

Prerequisite: COS 154 or COS 161A.  
Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.  
A continuation of the science, theory, professional haircoloring techniques, and procedures following COS 161A. Lectures, demonstrations, and practical experience in the following areas: advanced hair coloring procedures, advanced lightening procedures, specialized color application, and corrective haircolor. Part two of a two-part course. 40 lecture hours, 104 lab hours.

40206 Morrish, M. MTWRF 07:30 AM-09:35 AM PC 113 07/21-08/14  
Morrish, M. MTWRF 09:45 AM-02:50 PM PC 113 07/21-08/14

### COS 172A Hair Design I

4 Units

Prerequisite: COS 161B and COS 181B.  
Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.  
A continuation of the science and theory of professional hairstyling techniques and procedures completed in COS 141. Lectures, demonstrations and practical experience in the following areas: wet hair styling, thermal styling and long hair design. Part one of a two-part course. 40 lecture hours, 104 lab hours.

40214 Valdez, A. MTWRF 08:00 AM-10:05 AM PC 112 06/23-07/17  
Valdez, A. MTWRF 10:15 AM-03:40 PM PC 112 06/23-07/17

### COS 172B Hair Design II

4 Units

Prerequisite: COS 172A.  
Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.  
A continuation of the science and theory of professional hairstyling techniques and procedures following COS 172A. Lectures, demonstrations, and practical experience in the following areas: Hair care, scalp diseases/disorders, advanced wet/thermal hairstyling, advanced long hair design, and creative artistry in hair design. Part two of a two-part course. 40 lecture, 104 lab hours.

40215 Glover, P. MTWRF 08:00 AM-09:50 AM PC 112 07/21-08/14  
Glover, P. MTWRF 10:00 AM-03:20 PM PC 112 07/21-08/14

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
<b>COS 178A Chemical Texturizing I</b> <b>4 Units</b>						Prerequisite: COS 161B and COS 181B. Strongly recommended: ENG 099 or READ 099 if required by English placement or if required by English level. This is the final phase in the completion of the esthetician program. This course provides students with basic salon management skills, sales, and client retention, as well as information required to pass the licensed exams. Students will focus on personal satisfaction and skilled habits to ensure success in the industry. 36 lecture hours, 79 lab hours.					
A continuation of the science and theory of professional permanent waving and straightening techniques and procedures introduced in Cosmetology 141. Lectures, demonstrations, and practical experience in the following areas: permanent waving, chemical hair straightening and the chemistry of products. Part one of a two-part course. 40 lecture hours, 104 lab hours.						40218 Everett, A. MTWRF 07:30 AM-09:20 AM P1 101 06/23-07/17					
40701 Hernandez, S. MTWRF 07:30 AM-09:35 AM PC 209 06/23-07/17						Everett, A. MTWRF 09:30 AM-01:40 PM P1 101 06/23-07/17					
Hernandez, S. MTWRF 09:45 AM-03:10 PM PC 209 06/23-07/17											

**COS 178B Chemical Texturizing II** **4 Units**

Prerequisite: COS 178A.

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

A continuation of the science and theory of professional permanent waving and straightening techniques and procedures introduced in COS 178A. Lectures, demonstrations and practical experience in the following areas: hair reformation, trichology, scalp and chemical procedures and treatments. Part two of a two-part course. 40 lecture hours, 104 lab hours.

40702	Hernandez, S.	MTWRF	07:30 AM-09:35 AM	PC 209	07/21-08/14
	Hernandez, S.	MTWRF	09:45 AM-02:50 PM	PC 209	07/21-08/14

**COS 181A Hairstyling I** **4 Units**

Prerequisite: COS 140 or COS 141 or concurrent enrollment.

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

A continuation of the theory of professional haircutting techniques and procedures introduced in COS 141. Lectures, demonstrations and practical experience in the following areas: Women's haircutting, men's haircutting and clipper cutting. Part one of a two-part course. 40 lecture hours, 104 lab hours.

40216	Graciano, A.	MTWRF	08:00 AM-10:05 AM	PC 108	06/23-07/17
	Graciano, A.	MTWRF	10:15 AM-03:40 PM	PC 108	06/23-07/17

**COS 181B Hairstyling II** **4 Units**

Prerequisite: COS 181A.

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

A continuation of the theory of professional haircutting techniques and procedures following COS 181A. Lectures, demonstrations and practical experience continue with advanced techniques applied in ladies and male haircutting. Part two of a two-part course. 40 lecture hours, 104 lab hours.

40217	Graciano, A.	MTWRF	08:00 AM-09:50 AM	PC 108	07/21-08/14
	Graciano, A.	MTWRF	10:00 AM-03:20 PM	PC 108	07/21-08/14

**COS 182 Skincare** **4 Units**

Prerequisite: COS 140 or COS 141 or concurrent enrollment.

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

A continuation of the science and theory of professional skincare, make-up techniques and procedures introduced in COS 141. Lectures, demonstrations and practical experience in the following areas: anatomy and physiology, skin diseases and disorder, hair removal, electricity and electrical modalities for facials/skincare and facial treatments. 40 lecture hours, 104 lab hours.

40578	Betancourt, C.	MTWRF	07:30 AM-09:35 AM	PC 109	06/23-07/17
	Betancourt, C.	MTWRF	09:45 AM-03:10 PM	PC 109	06/23-07/17

**COS 183 Nail Care** **4 Units**

Prerequisite: COS 140 or COS 141 or concurrent enrollment.

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

A continuation of the science and theory of professional nail care techniques and procedures introduced in Cosmetology 141. Lectures, demonstrations, and practical experience in the following areas: natural nail care, artificial nail enhancements, products, procedures and safety measures for the professional cosmetologist. 40 lecture hours, 104 lab hours.

40579	Betancourt, C.	MTWRF	07:30 AM-09:35 AM	PC 109	07/21-08/14
	Betancourt, C.	MTWRF	09:45 AM-02:50 PM	PC 109	07/21-08/14

**COS 199C Esthetician Salon Success** **3 Units**

Prerequisite: COS 199B.

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

This is the final phase in the completion of the esthetician program. This course provides students with basic salon management skills, sales, and client retention, as well as information required to pass the licensed exams. Students will focus on personal satisfaction and skilled habits to ensure success in the industry. 36 lecture hours, 79 lab hours.

40218	Everett, A.	MTWRF	07:30 AM-09:20 AM	P1 101	06/23-07/17
	Everett, A.	MTWRF	09:30 AM-01:40 PM	P1 101	06/23-07/17

**Counseling****COUN 145 Career/Life Planning****3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

Through personal exploration, occupational research and the study of contemporary work issues, students will increase their understanding of the relationship of the individual to the economic community and develop individual career plans. 54 lecture hours. CSU

40707	Lake, C.	MTWR	08:00 AM-10:05 AM	SS 211	06/23-07/31
40134	Villa, E.	HRS-ARRG			06/23-08/14

**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)****COUN 156 College Planning Today for Tomorrow****1 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

A course in helping students transition to college life. Students will receive practical information about college services, effective study habits, and individual educational planning. Emphasis is on college and career decisions as catalysts for growth. 18 lecture hours. CSU

40553	Afshari, M.	MW	10:15 AM-12:20 PM	SS 166	06/23-07/17
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**First 4 Weeks****COUN 158 Transfer Planning****1 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

This course provides in-depth information and assistance with the transfer process to four-year colleges/universities. It is designed to enable students to actively participate in planning their educational and career goals by providing information about the process and requirements for transferring from a community college to a university. Lower division major and general education requirements, college/university selection, admission procedures, application deadlines, financial aid and scholarship information are covered. 18 lecture hours. CSU

40710	Rivadeneira, J.	TR	10:15 AM-12:20 PM	SS 211	07/21-08/14
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**Second 4 Weeks****COUN 160 Strategies for College Success****3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

A course designed to give students the opportunity to create and change their habits and vision in order to have a rich, full, and rewarding scholastic life through adoption of positive attitude and critical thinking techniques. The course integrates the intellectual, physiological, social, and psychological aspects of being a college student. Learning strategies will be introduced that can be immediately and continuously applied so that students leave the course with confidence, enthusiasm, and a passion to succeed. 54 lecture hours. CSU UC

40140	Yeh, L.	TWR	10:15 AM-01:05 PM	SS 165	06/23-07/31
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**Dance****DANC 102 History of Dance****3 Units**

A survey of dance from tribal, ethnic, and folk dance forms including Renaissance Europe, Louis XIV, the Golden Age of Ballet, and the Diaghilev Era, concluding with 20th Century dance including jazz, African-American influences, neo-classic ballet, modern, hip-hop and world dance. 54 lecture hours. CSU UC

40586	Allgaier, J.	TWR	06:00 PM-08:50 PM	VT 319	06/23-07/31
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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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**DANC 103 Introduction to Dance 1 Units**

An introduction to dance as an art form through lecture and activity. The student will experience historical and contemporary dance forms, such as ballet, modern jazz, hip hop, and tap. This is the pre-requisite course for all beginning level technique classes. 18 lecture hours, 36 lab hours. CSU UC

40725	Liskey, R.	T	01:35 PM-04:25 PM	VT 323	06/23-07/31
	Liskey, R.	WR	01:35 PM-04:25 PM	VT 323	06/23-07/31

**Drafting - Mechanical****DRAF 101 Beginning Computer Aided Design (CAD) 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

A basic course for pre-engineering, pre-architecture students, and other students who have no previous Computer Aided Design (CAD) and mechanical drawing experience. 36 lecture hours, 72 lab hours. CSU

40572	Yu, J.	MTW	09:00 AM-10:50 AM	PC 309	06/23-07/31
	Yu, J.	MTW	11:00 AM-02:50 PM	PC 304	06/23-07/31

**Earth Science****ESCI 119 Physical Geology without Laboratory 3 Units**

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

This course investigates the dynamic nature of the Earth through the study of earth processes including: plate tectonics, earthquakes and the Earth's interior, mineral and rock systems, crustal deformation, weathering processes, glaciers, and deserts. Students may not receive credit for both ESCI 119 and ESCI 120. 54 lecture hours. CSU UC

40442	Fair, C.	TWR	08:00 AM-10:50 AM	LH 102	06/23-07/31
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**ESCI 130 Physical Oceanography 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

A study of marine geology and topography, physical processes within the marine environment, such as waves and currents, tides, sea-floor spreading, marine provinces, marine sediments, and environmental relationships. 54 lecture hours. CSU UC

40443	Fair, C.	TWR	11:00 AM-01:50 PM	LH 102	06/23-07/31
40444	Johnson, D.	TWR	07:00 PM-09:50 PM	LH 102	06/23-07/31

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

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level. Also, MATH 030.

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

40474	White, J.	MTWR	08:30 AM-10:35 AM	LB 302	06/23-07/31
40476	Coson, M.	MTWR	10:45 AM-12:50 PM	LB 301	06/23-07/31
40477	Zawahreh, L.	MTW	01:00 PM-03:50 PM	LB 102	06/23-07/31
40686	Styles, C.	HRS-ARRG			06/23-07/31

**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)**  
**Students are required to take exams on campus in the Testing Center.**  
**Mandatory orientation meeting on Tuesday, June 24, 2014, from 6:00 - 7:00 p.m. in LB 102.**

**ECON 102 Principles of Microeconomics 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level. Also, MATH 030.

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

40121	Styles, C.	MTWR	10:45 AM-12:50 PM	LB 102	06/23-07/31
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**English****ENGL 098 English Fundamentals 2 Units**

This course focuses intensively on English fundamentals including grammar, spelling, and basic literacy skills such as sentence structure, vocabulary acquisition, mechanics and punctuation, literal comprehension, reading responses, and student learning strategies. 18 lecture hours, 54 lab hours.

40524	Azpeitia, M.	MTW	11:00 AM-11:50 AM	ED 224	06/23-07/31
					<b>Lecture section only; must enroll in English 098 Lab section.</b>
40306	Fehr, J.	MTW	12:00 PM-12:50 PM	ED 216	06/23-07/31
					<b>Lecture section only; must enroll in English 098 Lab section.</b>
40525	Azpeitia, M.	MTWR	08:30 AM-10:35 AM	ED 224	06/23-07/31
					<b>Lab section only; must also enroll in English 098 Lecture class.</b>
40712	Fehr, J.	MTW	01:00 PM-03:50 PM	ED 216	06/23-07/31
					<b>Lab section only; must also enroll in English 098 Lecture class.</b>

**ENGL 099 Introduction to Reading and Composition 5 Units**

Prerequisite: ENGL 030 or ENGL 040 or ENGL 098 or READ 040 or placement at the ENGL 099 level as defined by the College.

An introduction to fundamental techniques of reading and writing including sentence skills, paragraph and essay development, and use of literal and inferential comprehension for critical and analytical thinking, reading and writing at the college level. 90 lecture hours.

40526	Naiyer, Z.	MTWR	08:00 AM-11:30 AM	LB 309	06/23-07/31
40307	Lawrence, P.	MTWR	09:00 AM-12:30 PM	LB 308	06/23-07/31
40527	Telesca, L.	MTWR	09:00 AM-12:30 PM	LB 304	06/23-07/31
40528	Ramos, C.	MTWR	01:00 PM-04:30 PM	LB 309	06/23-07/31
40309	Myrtetus, J.	MTW	01:00 PM-05:50 PM	LB 308	06/23-07/31
40530	Gunderson, M.	MTW	05:00 PM-09:50 PM	LB 309	06/23-07/30
40531	Van Citters, B.	HRS-ARRG			06/23-07/31

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

**On-Campus requirements - MANDATORY ORIENTATION (CHOOSE ONE):**

**Monday, June 23 at 10:00am OR 1:00pm OR 3:00pm - all sessions held in room CF1158.**

**ENGL 101 Reading and Composition 3 Units**

Prerequisite: Placement is based on multiple assessment measures or completion of ENGL 099 or ESL 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

40534	Kuroki, M.	MTWR	08:30 AM-10:35 AM	LB 305	06/23-07/31
40012	Resto-Ometeotl, L.	MTWR	08:30 AM-10:35 AM	P1 104	06/23-07/31
40535	Villeneuve, A.	MTWR	10:45 AM-12:50 PM	LB 307	06/23-07/31
40062	Rudd, R.	MTWR	10:45 AM-12:50 PM	LI 120	06/23-07/31
40536	Odegaard, E.	MTW	01:00 PM-03:50 PM	LB 307	06/23-07/30
40219	Shearer, M.	MTW	01:00 PM-03:50 PM	LB 203	06/23-07/30
40489	Linville, B.	MTW	07:00 PM-09:50 PM	LB 203	06/23-07/30
40133	Salwak, D.	HRS-ARRG			06/23-07/31

**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)**  
**Students required to take exams on campus.**

40539	Eiland, T.	HRS-ARRG			06/23-07/31
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**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)**

**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

40538	Robles, A.	MTWR	08:30 AM-10:35 AM	LB 307	06/23-07/31
40491	Eisel, R.	MTWR	10:45 AM-12:50 PM	LB 305	06/23-07/31
40073	Overly, D.	MTW	01:00 PM-03:50 PM	LB 304	06/23-07/30
40541	Dau, C.	MTW	01:00 PM-03:50 PM	TC 127	06/23-07/30
40542	Overly, D.	MTW	07:00 PM-09:50 PM	LB 304	06/23-07/30
40185	Eiland, T.	HRS-ARRG			06/23-07/31
					<b>DISTANCE EDUCATION CLASS After registering go to <a href="http://www.citruscollege.edu/de">www.citruscollege.edu/de</a></b>
40540	Salwak, D.	HRS-ARRG			06/23-07/31

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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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## English As A Second Language

### ESL 020 English Language Skills II 3 Units

Prerequisite: Placement is based on multiple assessment measures.

A writing course for high-beginning English language students. Emphasis on production and comprehension of simple phrases, basic sentence construction, introductory paragraph writing skills and basic vocabulary. One of three core courses in ESL Level 2. NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION. 54 lecture hours, 9 lab hours.

40311	Monn, R.	MTWR	09:20 AM-11:25 AM	AN 101	06/23-07/31
	Monn, R.	F	09:00 AM-11:05 AM	ED 231	06/23-07/31

### ESL 024 Reading/Vocabulary II 2 Units

Prerequisite: Placement is based on multiple assessment measures.

A reading and vocabulary course for low-intermediate ESL students. The course is designed to help students expand their vocabulary through oral and written practice and improve their reading comprehension. One of three core courses in ESL Level 2. NOTE: THE UNITS FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION. 36 lecture hours.

40312	Cruz Santoyo, M.	MTWR	01:30 PM-02:45 PM	AN 101	06/23-07/31
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### ESL 026 Grammar Fundamentals II 2 Units

Prerequisite: Placement is based on multiple assessment measures.

A course for low-intermediate ESL students seeking to improve their grammatical accuracy in writing and speaking. Intensive review and practice of verb tenses, noun forms, adjectives, adverbs and modals, in a communicative context. One of three core courses in ESL Level 2. NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION. 36 lecture hours, 9 lab hours.

40313	Cruz Santoyo, M.	MTWR	11:35 AM-12:50 PM	AN 101	06/23-07/31
	Cruz Santoyo, M.	F	11:15 AM-01:20 PM	ED 231	06/23-07/31

### ESL 030 English Language Skills III 3 Units

Prerequisite: ESL 020 or placement in ESL Level 3 on the Accuplacer assessment test.

A writing course for low-intermediate English language students. Emphasis on production and comprehension of longer phrases, compound and complex sentence construction, low-intermediate paragraph writing skills and vocabulary. One of three core courses in ESL Level 3. NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION. 54 lecture hours, 9 lab hours.

40288	Monn, R.	MTWR	09:20 AM-11:25 AM	AN 101	06/23-07/31
	Monn, R.	F	09:00 AM-11:05 AM	ED 231	06/23-07/31

### ESL 034 Reading/Vocabulary III 2 Units

Prerequisite: Placement is based on multiple assessment measures or successful completion of ESL 024.

A reading and vocabulary course for intermediate ESL students. The course is designed to help students further expand vocabulary and reading skills. Emphasis is on building vocabulary through oral and written practice and improving reading comprehension. One of three core courses in ESL Level 3. NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION. 36 lecture hours.

40289	Cruz Santoyo, M.	MTWR	01:30 PM-02:45 PM	AN 101	06/23-07/31
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### ESL 036 Grammar Fundamentals III 2 Units

Prerequisite: Placement is based on multiple assessment measures or successful completion of ESL 026.

A course for low-intermediate ESL students seeking to improve their grammatical accuracy in written English. Intensive review and practice of meaning and use of syntactic structures such as verb tense, modals, noun and adjective forms, questions and negatives, passive voice, adverbs, and articles. One of three core courses in ESL Level 3. NOTE: THE UNITS FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION. 36 lecture hours, 9 lab hours.

40290	Cruz Santoyo, M.	MTWR	11:35 AM-12:50 PM	AN 101	06/23-07/31
	Cruz Santoyo, M.	F	11:15 AM-01:20 PM	ED 231	06/23-07/31

### ESL 040 English Language Skills IV 3 Units

Prerequisite: ESL 030 or placement in ESL Level 4 on the Accuplacer assessment test.

This course prepares high-intermediate ESL students for ESL 100. It includes grammar, vocabulary, usage, and the writing skills of sentence and paragraph development. It also previews essay development and writing. One of three core courses in ESL Level 4. NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION. 54 lecture hours, 9 lab hours.

40071	Lam, W.	MTWR	09:20 AM-11:25 AM	ED 201	06/23-07/31
	Lam, W.	F	09:00 AM-11:05 AM	ED 231	06/23-07/31

### ESL 044 Reading Vocabulary IV 2 Units

Prerequisite: ESL 034 or placement in ESL Level 4 based on multiple assessment measures.

A reading and vocabulary course for high intermediate ESL students, designed to facilitate appropriate strategies for improving reading comprehension and developing vocabulary. Emphasis is on college-level vocabulary and reading skills. One of three core courses in ESL Level 4. NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION. 36 lecture hours.

40068	McLaughlin, M.	MTWR	01:30 PM-02:45 PM	ED 201	06/23-07/31
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### ESL 046 Grammar Review I 2 Units

Prerequisite: Placement is based on multiple assessment measures or successful completion of ESL 036.

Strongly recommended: For students enrolled in ESL Level 4 core courses. A course for high-intermediate ESL students seeking to improve their grammatical accuracy. Intensive review and practice of syntactic structures such as verb tense, tag questions, gerunds and infinitives, and phrasal verbs. One of three core courses in ESL Level 4. NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION. 36 lecture hours, 9 lab hours.

40064	Lam, W.	MTWR	11:35 AM-12:50 PM	AN 102	06/23-07/31
	Lam, W.	F	11:15 AM-01:20 PM	ED 231	06/23-07/31

### ESL 100 Fundamentals of Composition 4 Units

Prerequisite: ESL 040 or placement in ESL level 5 on the Accuplacer assessment test.

This course prepares 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. UC

40067	Cruz Santoyo, M.	MTWR	08:00 AM-10:50 AM	ED 205	06/23-07/31
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## French

### FREN 101 French I 5 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

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

40713	Lefebvre, C.	MTWR	01:05 PM-04:30 PM	LB 108	06/23-07/31
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## Health Occupations



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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**HEAL 100 Emergency Medical Services Career Preparation 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.  
Health Occupations 100 is designed to provide the student with the knowledge and skills necessary to begin an entry-level career in Emergency Medical Services (EMS) and other allied health-related fields of patient care. This course provides beginning concepts of preparatory sciences directly related to the care of sick and injured persons. It also covers the basic knowledge and skills necessary for American Heart Association (AHA) cardiopulmonary resuscitation (CPR) certification. Successful completion of this course is required for enrollment into the Emergency Medical Technician Basic Program. Material fee. 36 lecture hours, 54 lab hours.

40545	Hadsell, C.		HRS-ARRG			06/23-07/31
	Hadsell, C.		HRS-ARRG			06/23-07/31

**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)**  
**Mandatory on-campus meetings on the following days: July 8 and 9 from 6:00 pm-10:00pm in TC 230.**

**History**

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

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English 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

40502	Lewis, D.	MTW	04:00 PM-06:50 PM	LB 104		06/23-07/31
40482	Lubisch, S.		HRS-ARRG			06/23-07/31

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

**HIST 104 History of World Civilization since 1500 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.  
The course offers a survey of world civilizations from 1500's regional isolation to modern-day globalism and its issues and problems. Consideration will be given to the political, economic, social, and intellectual forces present in the rise of the modern world. Particular focus will be given to the interrelatedness of historical events and on the comparisons of cultures and societies in a historical perspective. College-level reading is strongly advised. 54 lecture hours. CSU UC

40504	McGarry, M.	MTW	07:00 PM-09:50 PM	LB 104		06/23-07/31
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**HIST 107 History of the United States before 1877 3 Units**

Strongly recommended: ENGL 099 if required by English placement exam or if required by English level.  
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

40508	Archer, S.	MTWR	08:30 AM-10:35 AM	LB 103		06/23-07/31
40034	Woolsey, R.	MTWR	10:45 AM-12:50 PM	LB 103		06/23-07/31
40509	Korn, D.	MTW	01:00 PM-03:50 PM	HH 754		06/23-07/31
40318	Solheim, B.		HRS-ARRG			06/23-07/31

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

**HIST 108 History of the United States since 1877 3 Units**

Strongly recommended: ENGL 099 if required by English placement exam or if required by English level.  
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

40510	Zeman, W.	MTWR	08:30 AM-10:35 AM	LB 310		06/23-07/31
40511	Amaya, H.	MTWR	10:45 AM-12:50 PM	LB 302		06/23-07/31
40512	Harris, C.	MTW	01:00 PM-03:50 PM	LB 303		06/23-07/31

40513	Solheim, B.	MTW	07:00 PM-09:50 PM	LB 310		06/23-07/31
40514	Solheim, B.		HRS-ARRG			06/23-08/14

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

**HIST 108H History of the United States since 1877 - Honors 3 Units**

Prerequisite: READ 099 or ENGL 099 or placement is based on multiple measures.  
Strongly recommended: ENGL 101.  
A survey of political, economic, diplomatic, and social development of the U. S. from 1876 to the present along with a survey of American historiography and the varying interpretations of these developments. This course meets the State requirement for American history and is designed for college transfer students. 54 lecture hours. CSU UC

40110	Waddington, B.	MTWR	10:45 AM-12:50 PM	P3 100		06/23-07/31
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**Japanese**

**JPN 101 Japanese I 5 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.  
A course in elementary Japanese grammar, vocabulary, and pronunciation which aims at understanding, speaking, reading, and writing simple Japanese and serves as an introduction to Japanese geography and culture. 90 lecture hours. CSU UC

40468	Jennings, S.	MTWR	09:00 AM-12:30 PM	IS 109		06/23-07/31
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**Kinesiology - Activities**

**KIN 103 Golf 1 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.  
This course will offer a non-competitive environment in which the student can develop the basic fundamentals of golf. Instruction will emphasize woods, long and short irons, bunker play, putting, golf terminology, rules and etiquette. 18 lecture hours, 18 lab hours. CSU UC

40584	Wurst, C.	MW	10:45 AM-12:05 PM	PE GI		06/23-07/31
	Wurst, C.	TR	10:45 AM-12:05 PM	PE GI		06/23-07/31

**KIN 108 Tennis 1 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.  
Instruction will be concerned with individual growth of fundamentals and techniques of tennis that will allow the student to participate in a lifetime activity. 18 lecture hours, 18 lab hours. CSU UC

40475	Wheeler, A.	MW	08:00 AM-09:15 AM	PE TN		06/23-07/31
	Wheeler, A.	TR	08:00 AM-09:15 AM	PE TN		06/23-07/31

**KIN 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. 18 lecture hours, 18 lab hours. CSU UC

40680	Shaw, N.	MW	07:00 AM-08:20 AM	AP 110		06/23-07/31
	Shaw, N.	TR	07:00 AM-08:20 AM	AP 110		06/23-07/31

**Kinesiology - Fitness**

**KIN 148 Adapted Aquatic Exercises 1 Units**

Prerequisite: Physician's written diagnosis of physical disability and exercise limitations.  
Designed for the student with a physical disability who is unable to participate in regular physical education classes. A medical doctor's written prescription of exercise limitations is required. 18 lecture hours, 18 lab hours. CSU UC

40299	Silva, A.	MT	10:30 AM-11:50 AM	AQ POOL		06/23-07/31
	Silva, A.	WR	10:30 AM-11:50 AM	AQ POOL		06/23-07/31

**Recommended for disabled students.**



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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**KIN 151 Body Conditioning 1 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level. This course will include general conditioning exercises, aerobic exercises, and exercises to develop flexibility and strength. 18 lecture hours, 18 lab hours.

CSU UC					
40295	Gunstream, M.	MW	10:45 AM-12:05 PM	AP 110	06/23-07/31
	Gunstream, M.	TR	10:45 AM-12:05 PM	AP 110	06/23-07/31

**KIN 152 Weight Training 1 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level. This course is designed to develop both the large and small group skeletal muscles through a program of weight lifting, circuit training, power lifting, Olympic lifting, and conditioning. This course may be taken four times with the objective of improving proficiency in previously learned skills by further repetition and supervised instruction. A student may not earn more than four units through the combination of KIN 152 and KIN 154. 18 lecture hours, 18 lab hours. CSU UC

40696	Rodriguez, T.	MW	07:30 AM-08:45 AM	PE 101	06/23-07/31
	Rodriguez, T.	TR	07:30 AM-08:45 AM	PE 101	06/23-07/31
40587	Norman, S.	MW	11:00 AM-12:15 PM	PE 101	07/07-08/14
	Norman, S.	TR	11:00 AM-12:15 PM	PE 101	07/07-08/14

Late start class.

**KIN 159 Cardiovascular Training 1 Units**

This course will offer a non-competitive, 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. 18 lecture hours, 18 lab hours. CSU UC

40691	Dinneen, G.	MW	09:00 AM-10:20 AM	AP 109	06/23-07/31
	Dinneen, G.	TR	09:00 AM-10:20 AM	AP 109	06/23-07/31

**Kinesiology - Pro Prep**

**KIN 170 Fitness for Life 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English 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

40300	Wurst, C.	MTWR	08:30 AM-10:35 AM	FH 224	06/23-07/31
40435	McDonald, T.	MTWR	12:15 PM-02:25 PM	PE 138	06/23-07/31

**KIN 171 Health Science 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English 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

40433	Gunstream, M.	MTWR	08:30 AM-10:35 AM	PE 138	06/23-07/31
40294	Hartman, S.	HRS-ARRG			06/23-08/14

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

**KIN 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

40473	Shaw, N.	MTWR	08:30 AM-10:35 AM	AQ 100	06/23-07/31
40432	Silva, A.	MTWR	12:15 PM-02:20 PM	PE 140	06/23-07/31
40706	Gomez, S.	HRS-ARRG			06/23-08/14

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

**Kinesiology-Comp Athletics**

**KIN 130 Off Season Conditioning for Varsity Basketball 1 Units**

Prerequisite: Must be a varsity college athlete/varsity college prospect or with coaches permission. This course provides intermediate and advanced instruction and practice in the skills and strategies of varsity basketball. This course may be taken four times. 54 lab hours.

40679	Victor, C.	MTWR	02:30 PM-04:35 PM	PE 101	06/23-07/31
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Recommended for student athletes: Varsity Men's Basketball. Course does not have Waitlist.

40693	McDonald, T.	MTWR	03:30 PM-05:35 PM	PE 102	06/23-07/31
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Recommended for student athletes: Women's Varsity Basketball. Course does not have Waitlist.

**KIN 131 Off Season Conditioning for Varsity Volleyball 1 Units**

Prerequisite: Must be a varsity college athlete/varsity college prospect or with coaches permission. This course provides intermediate and advanced instruction and practice in the skills and strategies of varsity volleyball. This course may be taken four times. 54 lab hours.

40698	Jung, S.	MTWR	04:35 PM-06:00 PM	PE 102	06/23-08/14
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Recommended for student athletes: Women's Varsity Volleyball. Course does not have Waitlist.

**KIN 132 Off Season Conditioning for Varsity Soccer 1 Units**

Prerequisite: Must be a varsity college athlete/varsity college prospect or with coaches permission. This course provides intermediate and advanced instruction and practice in the skills and strategies of varsity soccer. This course may be taken four times. 54 lab hours.

40684	Dorman, B.	MTWR	03:00 PM-04:35 PM	PE ST	06/23-08/07
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Recommended for student athletes: Women's Varsity Soccer. Course does not have Waitlist.

40685	Bruce-Oliver, F.	MTWR	05:15 PM-06:50 PM	PE FP	06/23-08/07
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Recommended for student athletes: Men's Varsity Soccer. Course does not have Waitlist.

**KIN 133 Off Season Conditioning for Varsity Water Polo 1 Units**

Prerequisite: Must be a varsity college athlete/varsity college prospect or with coaches permission. This course provides intermediate and advanced instruction and practice in the skills and strategies of varsity water polo. This course may be taken four times. 54 lab hours.

40699	Silva, A.	MTW	08:00 AM-10:20 AM	AQ POOL	06/23-08/07
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Recommended for student athletes: Women's Varsity Water Polo. Course does not have Waitlist.

40697	Clements, K.	MTR	06:00 PM-08:20 PM	AQ POOL	06/23-08/07
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Recommended for student athletes: Men's Varsity Water Polo. Course does not have Waitlist.

**KIN 134 Off Season Conditioning for Varsity Football 1 Units**

Prerequisite: Must be a varsity college athlete/varsity college prospect or with coaches permission. This course provides intermediate and advanced instruction and practice in the skills and strategies of varsity football. This course may be taken four times. 54 lab hours.

40683	Lofthouse, P.	MTWR	02:30 PM-04:35 PM	PE ST	06/23-07/31
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Recommended for student athletes: Men's Varsity Football. Course does not have Waitlist.

**KIN 135 Off Season Conditioning for Varsity Cross Country 1 Units**

Prerequisite: Must be a varsity college athlete/varsity college prospect or with coaches permission. This course provides intermediate and advanced instruction and practice in the skills and strategies of varsity cross country. This course may be taken four times. 54 lab hours.

40694	Longyear, A.	MTWR	07:00 AM-09:25 AM	PE ST	07/07-08/07
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Late Start  
Recommended for student athletes: Men's and Women's Varsity Cross Country. Course does not Waitlist.

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
<b>KINC 138</b>	<b>Off Season Conditioning for Varsity Baseball</b>				<b>1 Units</b>	40462	Zhuang, Y.	MTWR	01:00 PM-04:30 PM	MA 108	06/23-07/31
Prerequisite: Must be a varsity college athlete/varsity college prospect or with coaches permission.						40453	Scott, C.	MTWR	06:00 PM-09:30 PM	MA 109	06/23-07/31
This course provides intermediate and advanced instruction and practice in the skills and strategies of varsity baseball. This course may be taken four times.						40464	Trad, M.		HRS-ARRG		06/23-07/31
54 lab hours.						<b>DISTANCE EDUCATION CLASS After registering go to <a href="http://www.citruscollege.edu/de">www.citruscollege.edu/de</a> Students required to take exams on campus.</b>					
40695	Gomez, S.	MTWR	02:30 PM-04:35 PM	PE BF	07/07-08/14	40463	Swatzel, J.		HRS-ARRG		07/07-08/14
<b>Recommended for student athletes: Men's Varsity Baseball.</b>						<b>DISTANCE EDUCATION CLASS After registering go to <a href="http://www.citruscollege.edu/de">www.citruscollege.edu/de</a> Students required to take exams on campus.</b>					
<b>Course does not have Waitlist.</b>						<b>Mandatory Orientation TBA</b>					
						<b>Late Start Class.</b>					
<b>Math</b>						<b>MATH 151</b>	<b>Plane Trigonometry</b>				<b>4 Units</b>
						Prerequisite: MATH 131 or high school Geometry, and MATH 142 or MATH 149 or MATH 150 or placement for algebraic readiness 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					
						40478	Lopez Najera, S.	MTWR	08:00 AM-10:50 AM	LB 208	06/23-07/31
<b>MATH 020</b>	<b>Arithmetic Fundamentals</b>				<b>1 Units</b>	<b>MATH 162</b>	<b>Introductory Mathematical Analysis</b>				<b>4 Units</b>
Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.						Prerequisite: MATH 142 or MATH 149 or MATH 150 or placement is based on multiple assessment measures.					
The four basic operations of arithmetic on whole numbers, fractions, and decimals, with applications. Ratios, proportions, and percents with applications.						Concepts of function and limits: applied calculus emphasizing techniques of integration and differentiation with applications in social and life sciences, business administration, economics, and engineering technology. 72 lecture hours. CSU UC					
This course will be offered on a Pass/No Pass basis only. 54 lab hours.						40454	Dominguez, V.	MTWR	01:00 PM-03:50 PM	MA 206	06/23-07/31
40448	Odrich, S.	MTWR	08:40 AM-10:45 AM	MA 127	06/23-07/31	<b>MATH 165</b>	<b>Introductory Statistics</b>				<b>4 Units</b>
40450	Odrich, S.	MTWR	11:00 AM-01:05 PM	MA 127	06/23-07/31	Prerequisite: MATH 142 or MATH 149 or MATH 150 or placement is based on multiple assessment measures.					
40451	Odrich, S.	MTWR	01:20 PM-03:25 PM	MA 127	06/23-07/31	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					
40711	Odrich, S.	MTWR	03:40 PM-05:45 PM	MA 127	06/23-07/31	40480	Swan, A.	MTWR	08:00 AM-10:50 AM	PC 303	06/23-07/31
<b>MATH 029</b>	<b>Pre-Algebra</b>				<b>4 Units</b>	40323	Tippins, R.		HRS-ARRG		06/23-07/31
Prerequisite: Placement is based on multiple assessment measures or successful completion of MATH 020.						<b>DISTANCE EDUCATION CLASS After registering go to <a href="http://www.citruscollege.edu/de">www.citruscollege.edu/de</a> Students required to take exams on campus.</b>					
Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.						<b>Mandatory Orientation TBA</b>					
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. 72 lecture hours. NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION.						<b>Late Start Class.</b>					
40457	Gutierrez, J.	MTWR	09:00 AM-11:50 AM	MA 223	06/23-07/31	40484	Swatzel, J.		HRS-ARRG		07/07-08/14
40452	Scott, C.	MTWR	11:15 AM-02:05 PM	MA 124	06/23-07/31	<b>DISTANCE EDUCATION CLASS After registering go to <a href="http://www.citruscollege.edu/de">www.citruscollege.edu/de</a> Students required to take exams on campus.</b>					
40733	Gonzalez, R.	MTWR	01:00 PM-03:50 PM	MA 126	06/23-07/31	<b>Mandatory Orientation TBA</b>					
40458	Gutierrez, J.	MTWR	01:30 PM-04:20 PM	MA 223	06/23-07/31	<b>Late Start Class.</b>					
40093	Gonzalez, R.	MTWR	05:00 PM-07:50 PM	MA 126	06/23-07/31	<b>MATH 170</b>	<b>College Algebra</b>				<b>4 Units</b>
<b>MATH 030</b>	<b>Elementary Algebra</b>				<b>4 Units</b>	Prerequisite: MATH 142 or MATH 149 or MATH 150 or placement is based on multiple assessment measures.					
Prerequisite: Placement is based on multiple assessment measures or completion of MATH 029 with min. grade of C.						Polynomial, rational, exponential, and logarithmic functions; matrices and determinants; theory of equations; analytic geometry, and mathematical induction. 72 lecture hours. CSU UC					
Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.						40485	Tippins, R.		HRS-ARRG		06/23-07/31
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.						<b>DISTANCE EDUCATION CLASS After registering go to <a href="http://www.citruscollege.edu/de">www.citruscollege.edu/de</a> Students required to take exams on campus.</b>					
40324	Gong, C.	MTWR	08:00 AM-11:30 AM	MA 206	06/23-07/31	<b>MATH 175</b>	<b>Pre-Calculus</b>				<b>4 Units</b>
40325	Swan, A.	MTWR	01:00 PM-04:30 PM	MA 125	06/23-07/31	Prerequisite: MATH 151 or placement is based on multiple assessment measures.					
40326	Odrich, S.	MTWR	06:00 PM-09:30 PM	MA 124	06/23-07/31	Preparation for calculus; polynomial, rational, exponential, logarithmic, and trigonometric functions; analytic geometry; mathematical induction. 72 lecture hours. CSU UC					
40460	Trad, M.		HRS-ARRG		06/23-07/31	40022	Everest, R.	MTWR	09:00 AM-11:50 AM	MA 222	06/23-07/31
<b>DISTANCE EDUCATION CLASS After registering go to <a href="http://www.citruscollege.edu/de">www.citruscollege.edu/de</a> Students required to take exams on campus.</b>						<b>MATH 190</b>	<b>Calculus with Analytic Geometry I</b>				<b>4 Units</b>
<b>MATH 150</b>	<b>Intermediate Algebra</b>				<b>5 Units</b>	Prerequisite: MATH 175 or placement is based on multiple assessment measures.					
Prerequisite: MATH 030 or placement is based on multiple assessment measures.						Introduction to differential and integral calculus with applications; functions; limits; and continuity; techniques of differentiation; exponential; logarithmic; and inverse trigonometric functions. 72 lecture hours. CSU UC					
Real number properties, first degree equations and inequalities, absolute value equations and inequalities, formulas, applications, exponents, polynomials, the binomial theorem, factoring, linear systems, functions, rational expressions, radicals, complex numbers, quadratic equations, conics, inverse functions, and exponential and logarithmic functions. 90 lecture hours. NOTE: THIS COURSE MAY NOT BE TAKEN CONCURRENTLY WITH EITHER MATH 148 or 149.						40716	Pearsall, S.	MTWR	08:00 AM-10:50 AM	MA 126	06/23-07/31
STUDENTS MAY NOT EARN MORE THAN A TOTAL OF FIVE UNITS IN ANY COMBINATION OF MATH 148, 149 AND 150.						<b>Music - Commercial</b>					
40017	Nguyenhuu, R.	MTWR	08:00 AM-11:30 AM	MA 125	06/23-07/31						
40016	Low, J.	MTWR	08:00 AM-11:30 AM	MA 109	06/23-07/31						
40461	Nguyenhuu, R.	MTWR	01:00 PM-04:30 PM	MA 109	06/23-07/31						
40094	Everest, R.	MTWR	01:00 PM-04:30 PM	MA 222	06/23-07/31						

Note: Course Dates indicate Beginning and Ending Dates

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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### MUSC 170 Classical Performance Techniques Tour (Vocal) 4 Units

Prerequisite: Audition.

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

An advanced course for the vocal performance major. Advanced classical vocal techniques in a professional quality performance/tour ensemble setting. 54 lecture hours, 54 lab hours arranged. CSU UC

40726 Shrope, D. MTWR 01:40 PM-03:45 PM PA 192 06/23-07/31

**Audition required. This course does not have a waitlist. + 54 TOTAL ARRGD HRS**

### MUSC 175 Jazz Ensemble Tour 7 Units

Prerequisite: Audition. Successful completion of MUSE 070 or MUSE 090 will support audition success.

This course prepares the student for a unique instrumental ensemble experience through classroom instruction, laboratory training, and performance. Emphasis on solos as well as ensemble, study of jazz compositions, combined with an in-depth travel experience abroad. Public performance required. 72 lecture hours, 252 lab hours arranged. CSU UC

40727 Munoz, G. MTWRFS 02:05 PM-03:15 PM PA 154 06/16-08/14

**+ 252 TOTAL ARRGD HRS**

### MUSC 204 Pop, Rock, and Jazz Performance Styles III 4 Units

Prerequisite: MUSC 104 or Audition.

A more in depth study and performance of contemporary Pop, Rock, and Jazz styles. 36 lecture hours, 126 lab hours arranged. CSU UC

40740 Munoz, G. MT 10:25 AM-12:15 PM SB 100 06/16-08/14

**Performance tour to Hawaii. Auditions and tour group have already been selected. This course does not have a waitlist. + 126 TOTAL ARRGD HRS**

## Music - Education

### MUSE 090 Introduction to Instrumental Ensemble Performance 4 Units

Prerequisite: Audition.

This course presents an introduction to foundational instrumental ensemble performance skills and concepts. Basic preparation for college level ensemble rehearsal and performance environments. Included is an overview of foundational instrumental pedagogy, instrumental music notation, and terminology. NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED FOR THE 60 UNITS FOR GRADUATION. 54 lecture hours, 72 lab hours.

40721 Hoehne, W. MTWR 08:30 AM-11:55 AM PA 154 07/07-07/30

Hoehne, W. MTWR 12:05 PM-04:35 PM PA 151 07/07-07/30

**Initial individual assessment will be conducted on the first day of class. For more information about this program go to: [www.citrusarts.org/music/im/sima.html](http://www.citrusarts.org/music/im/sima.html)**

### MUSE 109 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 major. Required for music majors. 54 lecture hours. CSU UC

40736 Langford, W. HRS-ARRG 06/23-07/31

**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de). There will be a mandatory orientation on Tuesday, June 24, 2014 at 5pm in VT319.**

### MUSE 111 History of Music II 3 Units

This is an in-depth course examining the history of music as well as the lives and contributions of major composers from the Classical, Romantic, and 20th Century periods. Required for music majors. 54 lecture hours. CSU UC

40737 Langford, W. HRS-ARRG 06/23-07/31

**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de). There will be a mandatory orientation on Tuesday, June 24, 2014 at 5pm in VT319.**

### MUSE 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

40728 Eisel, G. MTW 01:00 PM-03:50 PM PA 133 06/23-07/31

40729 Eisel, G. MTW 04:15 PM-07:05 PM PA 133 06/23-07/31

## Music - Performance

### MUSP 173 Musical Theatre Production I Beginning 4 Units

Prerequisite: Audition.

Live musical theatre production. Students will function as principles and ensemble members in a fully produced musical. The course is also open to qualified musicians and technicians who wish to participate in production. 36 lecture hours, 108 lab hours arranged. CSU UC

40741 Waddington, A. MT 08:25 PM-10:15 PM PA 154 06/16-08/14

Waddington, A. 08:25 PM-10:35 PM 06/16-08/14

**AUDITION REQUIRED. This course does not have a wait list. + 108 TOTAL ARRGD HRS**

40861 Munoz, G. MT 10:25 AM-12:15 PM SB 100 06/16-08/15

**Audition required. This course does not have a wait list. + 108 TOTAL ARRGD HRS**

## Non-Credit

### NC 310 ESL: Grammar - Beginning 1 Units

ESL: Grammar - Beginning 1 teaches low-beginning English language learners introductory English grammar used in essential life functions. This course can be used to review or prepare for NC 305 - ESL Multiskills - Beginning 1. Open entry/exit.

40825 Perez, N. MTWR 05:30 PM-07:40 PM LL 101 06/23-08/12

### NC 311 ESL: Grammar - Beginning 2 Units

ESL: Grammar - Beginning 2 teaches high-beginning English language learners rudimentary English grammar used in basic life functions. This course can be used to review or prepare for NC 306 - ESL Multiskills - Beginning 2. Open entry/exit.

40839 Church, L. MTWR 09:00 AM-11:10 AM LL 101 06/23-08/12

### NC 312 ESL: Grammar - Intermediate 1 Units

ESL: Grammar - Intermediate 1 teaches low-intermediate English learners English grammar used in routine life functions. This course can be used to review or prepare for NC 307 - ESL Multiskills - Intermediate 1. Open entry/exit.

40826 Johnson, C. MTWR 09:00 AM-11:10 AM LL 102 06/23-08/12

### NC 315 ESL and Computer Literacy 1: Introduction to Computers Units

ESL and Computer Literacy 1: Introduction to Computer introduces basic language and computer skills to English language learners. Students will learn beginning English language and life skills taught through rudimentary computing, word processing, and Internet instruction.

40827 Kim, J. TWR 06:00 PM-08:25 PM LL 103 06/24-08/14

## Nursing - Registered

### RNRS 200 Role Transitions: LVN to RN 3 Units

Prerequisites: Current licensure in California as a Licensed Vocational Nurse; BIOL 200, BIOL 201 and BIOL 220 or equivalents.

This course is designed to assist the LVN in transitioning from the LVN role to the expected role of the ADN student. Course content includes nursing process, critical thinking, therapeutic communication, delegation skills, physical assessment and legal/ethical concerns. The on-campus lab provides opportunity for students to validate nursing skill and practice new skills like physical assessment. 36 lecture hours, 54 lab hours.

40152 Allahbachayo, S. MTRF 08:30 AM-11:35 AM PC 212 06/23-07/11

**Lecture section only. Lab section also required.****Course does not have waitlist.**

40164 Allahbachayo, S. MTRF 11:45 AM-04:20 PM PC 230 06/23-07/11

**Lab section only. Lecture section also required.****Course does not have waitlist.**

## Nursing - Vocational

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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**VNRS 180 Pediatric Nursing 3.5 Unit:**

Prerequisites: VNRS 160, 161L, 162, 163, 164. Also, VNRS 181 or concurrent enrollment.

This course covers normal and abnormal conditions of the child from infancy through adolescence. It includes pediatric nursing experience in a local hospital, day care center, and/or clinic. 36 lecture hours, 90 lab hours.  
 40124 Barajas, N. M 08:00 AM-12:20 PM TC 228 06/23-08/11  
**Lecture section only. Lab section also required.**  
**Course does not have waitlist.**

40125 Ellis, J. WR 06:45 AM-12:10 PM FD 06/25-08/14  
**Students will meet in TC 228 for the first clinical meeting of summer session. On campus ATI/Kaplan testing Friday, August 8, 2014, 8:00am - 1:00pm.**  
**Lab section only. Lecture section also required.**  
**NOTE: Clinical days and times are subject to change. Course does not have waitlist.**

40126 Boquiren, C. WR 06:45 AM-12:10 PM FD 06/25-08/14  
**Students will meet in TC 228 for the first clinical meeting of summer session. On campus ATI/Kaplan testing Friday, August 8, 2014, 8:00am - 1:00pm.**  
**Lab section only. Lecture section also required.**  
**NOTE: Clinical days and times are subject to change. Course does not have waitlist.**

40143 Dhillon, D. F 06:45 AM-12:35 PM FD 06/27-08/16  
 Dhillon, D. S 06:45 AM-12:35 PM FD 06/27-08/16

**Students will meet in TC 229 for the first clinical meeting of summer session. On campus ATI/Kaplan testing Wednesday, August 6, 2014, 8:00am - 1:00pm.**  
**Lab section only. Lecture section also required.**  
**NOTE: Clinical days and times are subject to change. Course does not have waitlist.**

40144 Perez, A. F 06:45 AM-12:35 PM FD 06/27-08/16  
 Perez, A. S 06:45 AM-12:35 PM FD 06/27-08/16

**Students will meet in TC 229 for the first clinical meeting of summer session. On campus ATI/Kaplan testing Wednesday, August 6, 2014, 8:00am - 1:00pm.**  
**Lab section only. Lecture section also required.**  
**NOTE: Clinical days and times are subject to change. Course does not have waitlist.**

**VNRS 181 Growth and Development: Infancy-Adolescence 1 Units**

Prerequisite: VNRS 160.

Basic knowledge of child development and guidelines for use in primary health care settings. 18 lecture hours.

40128 Barajas, N. M 01:00 PM-03:05 PM TC 228 06/23-08/11

**VNRS 182 Obstetrical-Gynecological Nursing 4 Units**

Corequisites: VNRS 180, 181.

Prerequisites: VNRS 160, 161L, 162, 163, 164, 165.

This course covers obstetrical and gynecological conditions of the female patient, with clinical experience in a local community hospital. 36 lecture hours, 126 lab hours.

40129 Boquiren, C. T 08:00 AM-12:15 PM TC 228 06/24-08/12  
**Lecture section only. Lab section also required.**  
**NOTE: Clinical days and times are subject to change.**  
**Course does not have waitlist.**

40130 Ellis, J. WR 12:15 PM-07:50 PM FD 06/25-08/14  
**Students will meet in TC 228 for the first clinical meeting of summer session. On campus ATI/Kaplan testing Friday, August 8, 2014, 8:00am - 1:00pm.**  
**Lab section only. Lecture section also required.**  
**NOTE: Clinical days and times are subject to change. Course does not have waitlist.**

40131 Boquiren, C. WR 12:15 PM-07:50 PM FD 06/25-08/14  
**Students will meet in TC 228 for the first clinical meeting of summer session. On campus ATI/Kaplan testing Friday, August 8, 2014, 8:00am - 1:00pm.**  
**Lab section only. Lecture section also required.**  
**NOTE: Clinical days and times are subject to change. Course does not have waitlist.**

40151 Dhillon, D. F 12:40 PM-07:30 PM FD 06/27-08/16  
 Dhillon, D. S 12:40 PM-07:30 PM FD 06/27-08/16  
 Dhillon, D. W 12:40 PM-03:15 PM TC 229 06/27-08/16

**Students will meet in TCC 229 for the first clinical meeting of summer session. On campus ATI/Kaplan testing Wednesday, August 6, 2014, 8:00am - 1:00pm.**  
**Lab section only. Lecture section also required.**  
**NOTE: Clinical days and times are subject to change. Course does not have waitlist.**

40145 Perez, A. F 12:40 PM-07:30 PM FD 06/27-08/16  
 Perez, A. S 12:40 PM-07:30 PM FD 06/27-08/16

Perez, A. T 12:40 PM-03:15 PM TC 229 06/27-08/16  
**Students will meet in TC 229 for the first clinical meeting of summer session. On campus ATI/Kaplan testing Wednesday, August 6, 2014, 8:00am - 1:00pm.**  
**Lab section only. Lecture section also required.**  
**NOTE: Clinical days and times are subject to change. Course does not have waitlist.**

**Office Tech & Computer Apps**

**OFF 120 Microsoft Excel 3 Units**

An Excel worksheets and workbooks course to include: formatting, calculating sums, formulas, charts, enhancing the worksheet, and making decisions using the IF function, completing financial functions, data lists, large workbooks using templates, using advanced sorting and filtering, creating charts, diagrams, and templates, creating PivotTable, PivotChart reports, and auditing worksheets, using data analysis, solver, and scenario features, using macros, and Visual Basic for applications, external data, database functions, side-by-side tables, and collaborating with others and preparing a workbook for distribution. 54 lecture hours, 18 lab hours. CSU

40002 James, R. HRS-ARRG 06/23-07/31  
 James, R. HRS-ARRG 06/23-07/31

**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)**  
**MANDATORY On-line orientation Monday, June 23, 2014 at 7:00pm.**

**OFF 215 Microsoft Outlook 2 Units**

Strongly recommended: CIS 099.

An introduction to Microsoft Outlook scheduling and organizing program. Topics include creating and editing a calendar, contacts, task list, journal, notes, synchronizing personal digital assistant, and communicating with an electronic mail system. 36 lecture hours.

40573 James, R. HRS-ARRG 06/23-07/31

**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)**  
**MANDATORY On-line orientation Monday, June 23, 2014 at 6:00pm.**

**Philosophy**

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

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

The historical development, principal ideas and contributions of the world's religions. 54 lecture hours. CSU UC

40445 Saldana, R. MTWR 08:30 AM-10:35 AM LB 101 06/23-07/31

**PHIL 106 Introduction to Philosophy 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English 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

40446 Saldana, R. MTW 01:00 PM-03:50 PM LB 101 06/23-07/31

40501 Call, J. HRS-ARRG 06/23-07/31

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

**PHIL 110 Philosophy - Logic 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English 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

40037 Saldana, R. MTWR 10:45 AM-12:50 PM LB 101 06/23-07/31

**Physics**



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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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**PHYS 110 Introduction to College Physics 4 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level. Also, MATH 030.  
A general physics course for non-majors that explores fundamental principles of the physical world, including kinematics, Newton's laws of motion, conservation laws, electromagnetism, waves, optics and modern physics. 54 lecture hours, 54 lab hours. CSU UC

40092	Riderer, L.	MTW	01:00 PM-03:50 PM	PS 107	06/23-07/31
<b>Lecture section only. Lab section also required.</b>					
40196	Ramos, G.	MTW	09:30 AM-12:35 PM	PS 101	06/23-07/29
<b>Lab section only. Lecture section also required.</b>					
40197	Ramos, G.	MTW	04:15 PM-07:20 PM	PS 101	06/23-07/29
<b>Lab section only. Lecture section also required.</b>					

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

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English 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

40038	Ross, G.	MTWR	08:30 AM-10:35 AM	LB 306	06/23-07/31
40471	Ross, G.	MTWR	10:45 AM-12:50 PM	LB 306	06/23-07/31
40498	Peters, G.	MTW	01:00 PM-03:50 PM	LB 301	06/23-07/31
40497	Peters, G.		HRS-ARRG		06/23-07/31
<b>DISTANCE EDUCATION CLASS After registering go to <a href="http://www.citruscollege.edu/de">www.citruscollege.edu/de</a></b>					

**Psychology****PSY 101 Introduction to Psychology 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English 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

40030	Tate, E.	MTWR	10:45 AM-12:50 PM	LB 104	06/23-07/31
40493	Shaw, T.	MTW	01:00 PM-03:50 PM	LB 306	06/23-07/31
40494	Levine, B.	MTW	01:00 PM-03:50 PM	LB 302	06/23-07/31
40495	Rizk, S.	MTW	07:00 PM-09:50 PM	LB 306	06/23-07/31

**PSY 101H Introduction to Psychology - Honors 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English 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 at an honors level which includes demonstrating strong critical thinking skills through analysis of social scientific literature and original research in a seminar style class format. 54 lecture hours. CSU UC

40674	Guttman, K.	MTWR	08:30 AM-10:35 AM	HH 754	06/23-07/31
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**PSY 205 Developmental Psychology 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.  
Developmental Psychology is the scientific study of progressive changes in behavior, cognition, and abilities. Attention is paid to issues related to the roles of nature and nurture in developmental processes. 54 lecture hours. CSU UC

40515	Rosales, A.	MTW	04:00 PM-06:50 PM	LB 103	06/23-07/31
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**PSY 206 Child Growth and Development 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

This course examines major physical, psychosocial, and cognitive/language developmental milestones as they pertain to the various ages and stages in a child's life from the prenatal development through adolescence. Practices of investigative research methodologies, caregiving, education, teaching, and parenting that derive from diverse cultural and theoretical perspectives will be analyzed. Students will learn to observe and children, evaluate individual differences and analyze characteristics of development at various stages. Interactions between maturational and environmental factors will be explored. 54 lecture hours. CSU

40675	Resch, A.	MTW	04:00 PM-06:50 PM	P3 105	06/23-07/31
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**PSY 225 Psychology of Human Sexuality 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English 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

40469	Guttman, K.	MTWR	10:45 AM-12:50 PM	HH 754	06/23-07/31
40533	Brown, R.		HRS-ARRG		06/23-07/31
<b>DISTANCE EDUCATION CLASS After registering go to <a href="http://www.citruscollege.edu/de">www.citruscollege.edu/de</a></b>					
40687	Guttman, K.		HRS-ARRG		06/23-07/31
<b>DISTANCE EDUCATION CLASS After registering go to <a href="http://www.citruscollege.edu/de">www.citruscollege.edu/de</a></b>					

**Real Estate****REAL 210 Real Estate Principles 3 Units**

Strongly recommended: ENGL 099 if required by English placement or if required by English level.

A basic course for those who plan to enter the real estate field vocationally or who desire a background in the subject. Topics include: contracts, economics, history, financing, deeds, leases, and partial preparation for California Real Estate Salesperson License Examination. 54 lecture hours. CSU

40552	Ghidella, R.		HRS-ARRG		06/23-07/31
<b>DISTANCE EDUCATION CLASS After registering go to <a href="http://www.citruscollege.edu/de">www.citruscollege.edu/de</a></b>					

**Sociology****SOC 114 Marriage, Family, and Intimate Relations 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

A consideration of the sociological and psychological factors which influence present day marriages and relationships. Course includes seminar discussions oriented toward understanding these influences as they relate to the individual. 54 lecture hours. CSU UC

40317	Walz, S.		HRS-ARRG		06/23-07/31
<b>DISTANCE EDUCATION CLASS After registering go to <a href="http://www.citruscollege.edu/de">www.citruscollege.edu/de</a></b>					

**SOC 118 Minorities in America 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English 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

40688	Hinesmon Matthews,	MTW	01:00 PM-03:50 PM	LB 310	06/23-07/31
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**SOC 201 Introduction to Sociology 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English 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

40487	White, G.	MTW	01:00 PM-03:50 PM	LB 103	06/23-07/31
40488	Walz, S.		HRS-ARRG		06/23-07/31
<b>DISTANCE EDUCATION CLASS After registering go to <a href="http://www.citruscollege.edu/de">www.citruscollege.edu/de</a></b>					
40055	White, G.		HRS-ARRG		06/23-07/31
<b>DISTANCE EDUCATION CLASS After registering go to <a href="http://www.citruscollege.edu/de">www.citruscollege.edu/de</a></b>					

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CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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**SOC 202 Contemporary Social Problems 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.  
 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  
 40689 White, G. HRS-ARRG 06/23-07/31  
**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)**

**Spanish**

**SPAN 101 Spanish I 5 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English 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  
 40056 Garate, E. MTWR 08:00 AM-11:30 AM TC 127 06/23-07/31  
 40036 McGarry, A. MTWR 01:00 PM-04:30 PM LB 106 06/23-07/31  
 40467 Blynn-Avanosian, S. MTWR 06:00 PM-09:30 PM LB 106 06/23-07/31

**SPAN 102 Spanish II 5 Units**

Prerequisite: Completion of SPAN 101 with min. grade of C or two years of high school Spanish.  
 Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.  
 A further study of elementary Spanish grammar and vocabulary which develops understanding, speaking, reading and writing skills. Includes additional study of the cultural heritage of Spain and Latin America. 90 lecture hours. CSU UC  
 40057 Afzali, A. MTWR 09:00 AM-12:30 PM LB 108 06/23-07/31

**Speech**

**SPCH 100 Interpersonal Communication 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English 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 UC  
 40305 Rodriguez, N. MTWR 08:30 AM-10:35 AM P1 103 06/23-07/31  
 40544 Fincher, J. MTWR 10:45 AM-12:50 PM P1 104 06/23-07/31  
 40546 Fincher, J. MTW 01:00 PM-03:50 PM P1 104 06/23-07/30  
 40547 Rashidi, W. MTW 07:00 PM-09:50 PM TC 127 06/23-07/30

**SPCH 101 Public Address 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English 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  
 40549 Culliver, K. MTWR 10:45 AM-12:50 PM LB 203 06/23-07/31  
 40026 Baca, R. MTWR 10:45 AM-12:50 PM P1 103 06/23-07/31  
 40550 Kennelley, E. MTW 01:00 PM-03:50 PM LB 305 06/23-07/30  
 40291 Anson, M. MTW 01:00 PM-03:50 PM P1 103 06/23-07/30  
 40668 Tufano, A. MTW 04:00 PM-06:50 PM TC 127 06/23-07/30  
 40551 Tufano, A. MTW 07:00 PM-09:50 PM P1 103 06/23-07/30  
 40184 Van Horn, T. HRS-ARRG 06/23-07/31  
**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)**  
**Mandatory on-campus presentation meetings on the following Tuesdays: July 1, July 15, and July 29 at 5:00PM-9:00PM.**  
**PLUS A MANDATORY ON CAMPUS FINAL.**

**SPCH 103 Argumentation and Debate 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.  
 Basic theories, principles, and methods for various levels and forms of argumentation and debate. Preparation and presentation of practice debates on current issues. 54 lecture hours. CSU UC  
 40717 Nelson, M. MTW 01:00 PM-03:50 PM IS 109 06/23-07/30

**Theatre Arts**

**THEA 101 Introduction to Theatre Arts 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.  
 Background and foundation for appreciation and evaluation of theatre arts. Course will include a study of dramatic structure, history of the theatre, plays and playwrights, and a study of contemporary theatre production. 54 lecture hours. CSU UC  
 40591 Volonte, D. HRS-ARRG 06/23-07/31  
**DISTANCE EDUCATION CLASS After registering go to [www.citruscollege.edu/de](http://www.citruscollege.edu/de)**

**THEA 125 Technical Theatre Production 3 Units**

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.  
 A course in which students will gain practical experience while participating in a variety of productions in any of the following: construction crew, scenery crew, properties crew, costume crew, lighting crew, sound crew, or running crew. 36 lecture hours, 54 lab hours arranged. CSU UC  
 40116 Volonte, D. R 04:00 PM-08:20 PM VT 117 06/23-08/14  
**+ 54 TOTAL ARRGD HRS**

**THEA 210 Rehearsal and Performance in Production 3 Units**

Prerequisite: Audition.  
 Participation in the production of a full length play for public performance. Productions will be entered into the American College Theatre Festival for adjudication and competition. This course may be taken four times. 18 lecture hours, 108 lab hours. CSU UC  
 40837 Volonte, D. MT 09:00 AM-09:50 AM VT 117 06/16-08/15  
 Volonte, D. MTWR 10:00 AM-12:50 PM VT 117 06/16-08/15  
**AUDITION REQUIRED. This course does not have a waitlist.**

**THEA 221 Theatre Practicum/Special Projects I - Physical Life 3 Units**

Prerequisite: Audition.  
 Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.  
 Methods and techniques of storytelling using a variety of scripted material to enhance and enrich characterization 18 lecture hours, 108 lab hours. CSU UC  
 40730 Vaughan, J. M 09:00 AM-12:05 PM VT 323 06/23-07/30  
 Vaughan, J. M 12:15 PM-01:30 PM VT 323 06/23-07/30  
 Vaughan, J. TWRF 09:00 AM-01:30 PM VT 323 06/23-07/30  
**AUDITION REQUIRED. This course does not have a waitlist.**  
 40731 Shrope, D. M 09:00 AM-12:05 PM PA 133 06/23-07/30  
 Shrope, D. M 12:15 PM-01:30 PM PA 06/23-07/30  
 Shrope, D. TWRF 09:00 AM-01:30 PM PA 06/23-07/30  
**AUDITION REQUIRED. This course does not have a waitlist.**

**THEA 290 Citrus Theatre Academy 3 Units**

Requisite Skill: Proper stage presence and character interaction. Proper vocal articulation. Proficiency in acting technique appropriate to genre.  
 Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.  
 Preparation, rehearsal and public performance of college sponsored productions in an organized summer theatre company. This course provides continuing development of acting, technical theatre and design skills for Citrus students. When appropriate, students have opportunities to work with outside professionals and learn the skills of an understudy. Participants selected by application and audition. 18 lecture hours, 108 lab hours. CSU UC  
 40118 Brown, C. M 06:00 PM-09:05 PM PA 181 06/23-07/30  
 Brown, C. M 09:15 PM-10:30 PM PA 181 06/23-07/30  
 Brown, C. TWRF 06:00 PM-10:30 PM PA 181 06/23-07/30  
**AUDITION REQUIRED. Details posted on the Theatre Arts call board. This course does not have a waitlist.**

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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### THEA 291 Citrus Theatre Academy II 3 Units

Prerequisite: THEA 290 and Audition.

An extension of the concepts as introduced in THEA 290. Within an organized summer theatre company, a deeper investigation of character development will include material from a variety of genres. A more in-depth personal contact with outside professionals when appropriate and the possibility of performing if cast as an understudy will occur. Participants selected by audition into the course. 18 lecture hours, 108 lab hours. CSU UC

40738 Brown, C. M 06:00 PM-09:05 PM PA 181 06/23-07/30

Brown, C. M 09:15 PM-10:30 PM PA 181 06/23-07/30

Brown, C. TWRF 06:00 PM-10:30 PM PA 181 06/23-07/30

**AUDITION REQUIRED. Details posted on the Theatre Arts call board. This course does not have a waitlist.**

### THEA 295 Summer Concert Touring 7 Units

Prerequisite: THEA 145, THEA 150, and REC 255.

A course in the technical planning, installation and execution of a live musical performance. 72 lecture hours, 126 lab hours arranged.

40732 Volonte, D. MTWRFS 09:00 AM-10:10 AM VT 117 06/16-08/15

**+ 162 TOTAL ARRGD HRS**