

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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Accounting

ACCT 101 Financial Accounting 4 Units

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

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

72 lecture hours. CSU UC
25022 Smolin, R. MW 08:00 AM-10:30 AM LB 208 01/07-02/14
Smolin, R. HRS-ARRG 01/07-02/14

DISTANCE EDUCATION HYBRID CLASS After registering go to 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

25360 Smolin, R. HRS-ARRG 01/07-02/14

DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de

ACCT 110 Income Tax Accounting 4 Units

A course designed to study the federal income tax process, federal income tax laws that apply to individuals, and the application of tax principles to specific problems. Topics include gross income and exclusions, business deductions and itemized deductions, losses, certain tax credits and property transactions. Study is also made of California income tax laws in those areas which differ from federal tax law. 72 lecture hours. CSU

25337 Borja, P. TR 09:00 AM-11:30 AM LB 208 01/07-02/14
Borja, P. HRS-ARRG 01/07-02/14

DISTANCE EDUCATION HYBRID CLASS After registering go to 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

25345 Provencher, H. MTWR 08:00 AM-10:10 AM TE 153 01/07-02/14

AJ 102 Concepts of Criminal Law 3 Units

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

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

25161 Woolum, J. MTWR 10:25 AM-12:35 PM TE 153 01/07-02/14

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

25243 Greenwell Cunni, M. MTWR 10:25 AM-12:35 PM LB 303 01/07-02/14

Art

ART 100 Art History and Appreciation - Fundamentals 3 Units

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

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

25375 Holmes, A. TWR 12:30 PM-03:20 PM PA 133 01/07-02/14

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

25030 Rachford, M. HRS-ARRG 01/07-02/14

DISTANCE EDUCATION CLASS After registering go to 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

25359 Holmes, A. TWR 09:00 AM-11:50 AM AC 103 01/07-02/14

25246 Johnson, S. HRS-ARRG 01/07-02/14

DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de

Astronomy

ASTR 115 Planetary Astronomy 3 Units

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

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

25124 Chan, L. TWR 02:00 PM-04:50 PM MA 227 01/07-02/14

25352 Chan, L. TWR 07:00 PM-09:50 PM MA 227 01/07-02/14

Automotive - Auto, Lt Truck

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

Strongly recommended: ENGL 099 or READ 099 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

25097 Clark, J. MTWR 08:00 AM-10:50 AM TE 103 01/07-02/14

Clark, J. MTWR 11:00 AM-01:15 PM AA 101 01/07-02/14

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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

25099	Brown, D.	TW	08:00 AM-10:50 AM	TE 102	01/07-02/14
	Brown, D.	TW	11:00 AM-03:15 PM	TD 137	01/07-02/14

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

25100	Rubio, M.	RF	08:00 AM-11:05 AM	TE 102	01/07-02/14
	Rubio, M.	RF	11:15 AM-03:50 PM	TD 137	01/07-02/14

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.

25248	Clark, J.	HRS-ARRG		TE 105	01/07-02/14
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Department approval required prior to enrollment.
The lectures will meet on the following Wednesdays:
January 9, January 23, and February 13
6:30pm - 9:00pm in TE 105

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

25101	Korn, D.	TWR	06:00 PM-09:50 PM	TE 105	01/07-02/14
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Biology

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

25368	Harfouche, Y.	TWR	08:00 AM-10:50 AM	LH 103	01/07-02/14
25356	Lee, M.	TWR	11:00 AM-01:50 PM	LH 103	01/07-02/14
25357	Montes, M.	TWR	02:00 PM-04:50 PM	LH 103	01/07-02/14
25354	Dery, K.	TWR	07:00 PM-09:50 PM	LH 101	01/07-02/14
25116	Goedhart, C.	HRS-ARRG			01/07-02/14

DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de Students required to take exams on campus in Testing Center.

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

25125	Goedhart, C.	TWR	11:00 AM-01:50 PM	LH 101	01/07-02/14
Lecture section only. Lab section CRN 25126 or 25127 also required.					
25312	Goedhart, C.	TWR	04:00 PM-06:50 PM	LH 101	01/07-02/14
Lecture section only. Lab section CRN 25314 or 25315 also required.					
25126	Hester, D.	TWR	08:00 AM-10:50 AM	LS 117	01/07-02/14
Lab section only. Lecture section CRN 25125 also required.					
25314	Villeneuve, L.	TWR	01:00 PM-03:50 PM	LS 118	01/07-02/14
Lab section only. Lecture section CRN 25312 also required.					
25127	Hester, D.	TWR	02:00 PM-04:50 PM	LS 117	01/07-02/14
Lab section only. Lecture section CRN 25125 also required.					
25315	Montes, M.	TWR	07:00 PM-09:50 PM	LS 118	01/07-02/14
Lab section only. Lecture section CRN 25312 also required.					

BIOL 116 HIV and AIDS: Insights and Implications 3 Units

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

A course covering the most common sexually transmitted diseases (STD's) with emphasis on the complex biological, sociological, and psychological aspects of the AIDS epidemic. Topics include history of the infections, agent(s), current medical knowledge, transmission, risk reduction, and societal responses. Common myths and misunderstandings will be identified to distinguish them from accepted scientific information. Selected topics will be presented by guest speakers. 54 lecture hours. CSU UC

25369	Hester, D.	HRS-ARRG			01/07-02/14
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DISTANCE EDUCATION CLASS. After registering to go www.citruscollege.edu/de. Students required to take exams on campus in Testing Center.

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

25129	Goodman, R.	HRS-ARRG			01/07-02/14
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BIOL 200	Human Anatomy				4 Units	25023	Farnum, M.	MW	02:15 PM-05:05 PM	PS 222	01/07-02/14
Prerequisite: BIOL 105 or BIOL 124.							Farnum, M.	TR	02:15 PM-05:05 PM	PS 222	01/07-02/14
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							Farnum, M.	MW	05:25 PM-08:15 PM	PS 222	01/07-02/14
25002	Kondo, A.	TWR	11:00 AM-01:50 PM	LH 102	01/07-02/14		Farnum, M.	TR	05:25 PM-08:15 PM	PS 222	01/07-02/14
Lecture section only. Lab section also required.											
25003	Kondo, A.	TWR	08:00 AM-10:50 AM	LS 115	01/07-02/14						
Lab section only. Lecture section also required.											
25004	Kondo, A.	TWR	02:00 PM-04:50 PM	LS 115	01/07-02/14						
Lab section only. Lecture section also required.											

Business

BUS 130 Introduction to Business 3 Units

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

25037	Richard, L.	MTWR	09:00 AM-11:10 AM	LB 207	01/07-02/14
25361	Richard, L.	HRS-ARRG			01/07-02/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					
25373	Durfield, T.	MW	11:25 AM-01:15 PM	LB 207	01/07-02/14
	Durfield, T.	HRS-ARRG			01/07-02/14
DISTANCE EDUCATION HYBRID CLASS After registering go to 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

25038	Ghidella, R.	TR	11:25 AM-01:15 PM	LB 207	01/07-02/14
	Ghidella, R.	HRS-ARRG			01/07-02/14
DISTANCE EDUCATION HYBRID CLASS After registering go to www.citruscollege.edu/de					
25338	Ghidella, R.	HRS-ARRG			01/07-02/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					

BUS 160 Business Law and the Legal Environment I 3 Units

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

25140	Durfield, T.	MW	09:00 AM-10:35 AM	LB 202	01/07-02/14
	Durfield, T.	HRS-ARRG			01/07-02/14
DISTANCE EDUCATION HYBRID CLASS After registering go to www.citruscollege.edu/de					
25339	Durfield, T.	HRS-ARRG			01/07-02/14
DISTANCE EDUCATION CLASS After registering go to 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

25005	Miles, T.	MW	08:00 AM-10:50 AM	PS 222	01/07-02/14
	Miles, T.	TR	08:00 AM-10:50 AM	PS 222	01/07-02/14
	Miles, T.	MW	11:15 AM-02:05 PM	PS 222	01/07-02/14
	Miles, T.	TR	11:15 AM-02:05 PM	PS 222	01/07-02/14

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.

25274	Hahn, S.	TWR	01:00 PM-03:50 PM	LB 107	01/07-02/14
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CHLD 150 Multi-Culture Anti-Bias Classrooms 3 Units

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

This course will involve self-reflection of one's own understanding of educational principles as one integrates anti-bias goals to better inform teaching practices and program development. Students will examine the development of social identities in diverse societies including theoretical and practical implications affecting young children, families, programs, teaching and education/schooling. Included is an examination of culturally relevant and linguistically appropriate approaches that support all children in becoming competent members of a diverse society. 54 lecture hours. CSU

25289	Simpson, L.	TWR	01:00 PM-03:50 PM	LB 103	01/07-02/14
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CHLD 154 Observing and Recording Behavior 3 Units

Prerequisites: CHLD 110 or CHLD 111 or PSY 206 and CHLD 112.

This course will focus on principles of observation, collection, organization, and uses of data. Observation as the basis for evaluation of children's skills and the formulation of lesson plans will be the basis of field work assignments. Students will practice a variety of techniques in a variety of different settings. Students will organize data gathered for use in lesson planning and parent conferencing. 54 lecture hours. CSU

25343	Nuttall, A.	TWR	06:00 PM-08:50 PM	LB 107	01/07-02/14
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Communications

COMM 100 Mass Media and Society 3 Units

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

A survey and evaluation of mass media in economic, historical, political, psychological, and sociological terms. Focuses on helping the media consumer understand the power and significance of mass communications: books, newspapers, magazines, radio, television, motion pictures, the Internet, public relations, and advertising. Discusses the rights and responsibilities and interrelatedness of media in a diverse global society. Required for all communications and journalism majors; also a general interest course. 54 lecture hours. CSU UC

25316	Long, S.	TWR	01:00 PM-03:50 PM	LS 120	01/07-02/14
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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

25077	O'Neil, M.	MTWR	10:25 AM-12:35 PM	LS 120	01/07-02/14
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Computer Information Systems

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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

25269 Flores, R. HRS-ARRG 01/07-02/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de

CIS 130 Microcomputer Applications I 4 Units

Strongly recommended: CIS 099 or CIS 107. 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, and personal information management. Prepares students to take the Microsoft Office User Specialist certification exams. 72 lecture hours. CSU UC

25270 Solis, R. HRS-ARRG 01/07-02/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de

Cosmetology

COS 151 Salon Success 4 Units

Prerequisite: COS 140 or COS 141.

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

A continuation of the study of professional ethics, client building skills and State Board rules and regulations from Cosmetology 141. Lecture, demonstration and practical experience in the following areas: communication, character building, goal setting, client retention and public safety. 40 lecture hours, 104 lab hours.

25231 Hernandez, S. MTWR 07:30 AM-09:55 AM LH 102 01/07-02/01
Lab section only. Lab section also required.

25232 Lucido, G. MTWR 10:05 AM-04:55 PM PC 113 01/07-02/01
Lab section only. Lecture section also required.

25233 Graciano, A. MTWR 10:05 AM-04:55 PM PC 112 01/07-02/01
Lab section only. Lecture section also required.

25234 Morrish, M. MTWR 10:05 AM-04:55 PM PC 122 01/07-02/01
Lab section only. Lecture section also required.

25235 Glover, P. MTWR 10:05 AM-04:55 PM PC 109 01/07-02/01
Lab section only. Lecture section also required.

25249 Bautista, S. MTWR 10:05 AM-04:55 PM PC 108 01/07-02/01
Lab section only. Lecture section also required.

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.

25229 Everett, A. MTWR 07:30 AM-09:40 AM P1 101 01/07-02/01

Everett, A. MTWR 09:50 AM-02:55 PM P1 102 01/07-02/01

Phase Three of a Three-Part Course.

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. Maximum credit allowed for Career Education 143, 145, 150, and 155 is three units. 54 lecture hours. CSU

25370 Rivadeneyra, J. MTWR 10:30 AM-12:40 PM SS 166 01/07-02/14

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

25371 McLeod, J. MTWR 08:00 AM-10:10 AM SS 165 01/07-02/14

25372 Castillo, C. MTWR 10:30 AM-12:40 PM SS 211 01/07-02/14

Dental Assisting

DENT 125 Dental Practice Management 2 Units

Prerequisite: DENT 100 and DENT 101 or DENT 102.

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

36 lecture hours, 9 lab hours.

25053 Arredondo, D. TR 08:30 AM-12:45 PM PC 223 01/15-02/07

Arredondo, D. TR 01:30 PM-02:35 PM PC 223 01/15-02/07

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

25062 Styles, C. MTWR 10:25 AM-12:35 PM LB 102 01/07-02/14

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

25347 Zawahreh, L. TWR 01:00 PM-03:50 PM LB 102 01/07-02/14

English

ENGL 098 English Fundamentals 1 Units

This course focuses intensively on English fundamentals including grammar, spelling, and basic literacy skills including decoding, vocabulary acquisition, and literal comprehension. 54 lab hours.

25272 Ray, J. MTWR 09:00 AM-11:10 AM ED 224 01/07-02/14

25319 Azpeitia, M. MTWR 11:20 AM-01:30 PM ED 224 01/07-02/14

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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.

25218	Telesca, L.	MTWR	08:00 AM-11:35 AM	LB 304	01/07-02/14
25219	Lawrence, P.	MTWR	09:00 AM-12:35 PM	LB 309	01/07-02/14
25301	Kelly, D.	MTWR	10:25 AM-02:00 PM	LB 305	01/07-02/14
25302	Curran, K.	MTWR	10:25 AM-02:00 PM	AN 102	01/07-02/14
25303	Burns, L.	MTWR	01:00 PM-04:35 PM	LB 307	01/07-02/14
25304	Ramos, C.	MTWR	01:00 PM-04:35 PM	LB 304	01/07-02/14
25305	Van Citters, B.	HRS-ARRG			01/07-02/14

DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de.
Mandatory on campus orientation Thursday, January 3 at 10:00am in CI 158 OR Monday, January 7 at 4:00pm in CI 158. Students required to take exams on campus.

ENGL 101 Reading and Composition 3 Units

Prerequisite: Placement is based on multiple assessment measures or completion of ENGL 099 or ENGL 100 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

25092	Villeneuve, A.	MTWR	08:00 AM-10:10 AM	LB 307	01/07-02/14
25093	Kang, E.	MTWR	10:25 AM-12:35 PM	AN 101	01/07-02/14
25224	Overly, D.	MTWR	10:25 AM-12:35 PM	LB 308	01/07-02/14
25306	Shearer, M.	TWR	01:00 PM-03:50 PM	ED 201	01/07-02/14
25275	Eiland, T.	HRS-ARRG			01/07-02/14
25307	Salwak, D.	HRS-ARRG			01/07-02/14

DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
DISTANCE EDUCATION CLASS. After registering go to 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

25226	Eisel, R.	MTWR	08:00 AM-10:10 AM	LB 308	01/07-02/14
25362	Robles, A.	MTWR	08:00 AM-10:10 AM	AN 102	01/07-02/14
25309	Resto-Ometeotl, L.	MTWR	10:25 AM-12:35 PM	LB 203	01/07-02/14
25095	Overly, D.	TWR	01:00 PM-03:50 PM	LB 308	01/07-02/14
25177	Salwak, D.	HRS-ARRG			01/07-02/14
25310	Eiland, T.	HRS-ARRG			01/07-02/14

DISTANCE EDUCATION CLASS. After registering go to www.citruscollege.edu/de

English As A Second Language

ESL 100 Fundamentals of Composition 4 Units

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

This course parallels ENGL 100, preparing high-intermediate and advanced ESL students for college-level writing. It provides a review of English fundamentals and practice in critical thinking, paragraph development and essay writing with an emphasis on exposition. Continued practice in special writing problems common to second language learners. 72 lecture hours, 9 lab hours. UC

25178	Tucker, C.	MTWR	09:45 AM-12:35 PM	ED 201	01/07-02/14
	Tucker, C.	W	01:40 PM-03:00 PM	ED 224	01/07-02/14

Health Occupations

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.

25327	Hadsell, C.	HRS-ARRG			01/07-02/14
	Hadsell, C.	HRS-ARRG			01/07-02/14

DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Mandatory on-campus meetings: January 15th and 16th at 6:00 pm - 10:00 pm 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

25109	Lubisch, S.	HRS-ARRG			01/07-02/14
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DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de
Mandatory Orientation on Monday, January 7, 2013, at 5:00PM - 6:30PM in LB 103. Students who fail to attend the orientation will be dropped from the course.

HIST 107 History of the United States before 1877 3 Units

Strongly recommended: ENGL 099 or ENGL 100 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

25244	Solheim, B.	HRS-ARRG			01/07-02/14
25187	Waddington, B.	HRS-ARRG			01/07-02/14
25353	Zeman, W.	MTWR	08:00 AM-10:10 AM	LB 103	01/07-02/14
25350	Zeman, W.	MTWR	10:25 AM-12:35 PM	LB 104	01/07-02/14
25355	Lewis, D.	TWR	06:00 PM-08:50 PM	LB 303	01/07-02/14

HIST 108 History of the United States since 1877 3 Units

Strongly Recommended: ENGL 099 or ENGL 100 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

25068	Solheim, B.	MTWR	10:25 AM-12:35 PM	LB 306	01/07-02/14
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Humanities

HUM 101 Humanities - Prehistory through the Medieval Period 3 Units

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

The humanities are approached on four levels: art, music, literature, and philosophy. Includes the beginnings in Egypt, Babylonia, and Greece and proceeds chronologically through the medieval period. 54 lecture hours. CSU UC

25349	Bobo, M.	TWR	06:00 PM-08:50 PM	LB 302	01/07-02/14
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Information Technology

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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IT 108 Networking Operating Systems 4 Units

Strongly recommended: IT 107.

This course provides information covering the areas of network operating systems used on local and wide area networks (LANS and WANS), as well as popular server software. 54 lecture hours, 54 lab hours.

25351	Boyden, P.		HRS-ARRG		01/07-02/14
	Boyden, P.	TWR	06:00 PM-08:50 PM	PC 316	01/07-02/14

DISTANCE EDUCATION HYBRID CLASS
After registering go to www.citruscollege.edu/de

Kinesiology - Activities

KIN 135 Volleyball 1 Units

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

Instruction will be centered upon improving proficiency on the development of basic volleyball skills with an emphasis on setting, digging, serving, spiking and team strategies. Development of offensive and defensive strategies for doubles, 3 on 3, 4 on 4. This course may be taken four times. 18 lecture hours, 18 lab hours. CSU UC

25300	Gunstream, M.	MT	10:15 AM-11:30 AM	PE 102	01/07-02/14
	Gunstream, M.	WR	10:15 AM-11:30 AM	PE 102	01/07-02/14

Kinesiology - Fitness

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

25210	Gunstream, M.	MT	08:30 AM-09:45 AM	AP 110	01/07-02/14
	Gunstream, M.	WR	08:30 AM-09:45 AM	AP 110	01/07-02/14

KIN 156A Physical Conditioning for Intercollegiate Sports 1 Units

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

Other: Must be a varsity college athlete/varsity college prospect or with coach's permission.

This course is designed to provide an out-of-season physical conditioning program for the student interested in intercollegiate athletics. KIN 156A and KIN 156B can be taken a combined total of four times. Students must provide a current copy of a physical to the athletic trainers prior to participation. 9 lecture hours, 27 lab hours. CSU

25207	Boxley, J.	M	01:00 PM-02:30 PM	PE 101	01/07-02/14
	Boxley, J.	TWR	01:00 PM-02:15 PM	PE 101	01/07-02/14

OR 36 TOTAL HRS ARRG

Recommended for varsity athletes: Softball, Baseball & Women's Swim
Class team taught: Boxley, Gomez, Silva
Course does not have waitlist.

25298	McDonald, T.	M	06:00 AM-07:30 AM	PE 102	01/07-02/14
	McDonald, T.	TWR	06:00 AM-07:15 AM	PE 102	01/07-02/14

OR 36 TOTAL HRS ARRG

Recommended for varsity athletes: Men's and Women's Basketball
Class team taught: McDonald, Victor
Course does not have waitlist.

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

25204	Wurst, C.	MTWR	08:00 AM-10:10 AM	PE 140	01/07-02/14
25378	Noonan, B.	MTWR	10:25 AM-12:35 PM	AQ 100	01/07-02/14
25205	Brawner, M.	W	01:00 PM-02:50 PM	PE 138	01/07-02/14

Brawner, M. HRS-ARRG 01/07-02/14

DISTANCE EDUCATION HYBRID CLASS After registering go to www.citruscollege.edu/de
Class will meet on campus every wednesday in PE 138 1:00 pm - 3:00 pm.

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

25268	Silva, A.	MTWR	10:25 AM-12:35 PM	PE 138	01/07-02/14
25212	Hartman, S.	HRS-ARRG			01/07-02/14

DISTANCE EDUCATION CLASS After registering go to 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

25209	Gomez, S.	MTWR	08:00 AM-10:10 AM	FH 224	01/07-02/14
25213	Shaw, N.	HRS-ARRG			01/07-02/14

DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de

KIN 177 First-Aid Responding To Emergencies 3 Units

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

Complies with requirements as set forth by the American National Red Cross for first aid responding to emergencies. Students have the option to receive certification cards in Adult CPR/AED, Child and Infant CPR and First Aid. There is a lab fee to receive the certification that will be collected in class. 54 lecture hours. CSU UC

25206	Boxley, J.	MTWR	10:25 AM-12:35 PM	PE 140	01/07-02/14
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Required fee for Red cross CPR card.

KIN 182 Care and Prevention of Athletic Injuries 3 Units

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

This course is an overview of sports medicine, intended for those students in the fields of physical education, coaching and athletic training. This course covers the basics of exercise physiology, biomechanics, human motor learning, sports injuries and other special topics in sports medicine. Material fee. 54 lecture hours. CSU UC

25203	Handy, S.	MTWR	08:00 AM-10:10 AM	PE 138	01/07-02/14
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Additional \$15.00 fee required for materials.

Math

MATH 020 Arithmetic Fundamentals 1 Units

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

The four basic operations of arithmetic on whole numbers, fractions, and decimals, with applications. Ratios, proportions, and percents with applications. This course will be offered on a Pass/No Pass basis only. 18 lab hours, 36 lab hours arranged.

25320	Odrich, S.	MTWR	10:00 AM-12:10 PM	MA 127	01/07-02/14
25321	Odrich, S.	MTWR	01:30 PM-03:40 PM	MA 127	01/07-02/14

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
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MATH 029 Pre-Algebra 4 Units

Prerequisite: Placement is based on multiple assessment measures or successful completion of MATH 020.
Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

This course is designed to prepare a student for Elementary Algebra. Topics include a review of arithmetic, a study of signed numbers, an introduction to fundamental algebraic concepts, solving equations, and solving applied problems. 72 lecture hours. NOTE: THE UNITS EARNED FOR THIS COURSE MAY NOT BE APPLIED TOWARD THE 60 UNITS FOR GRADUATION.

25322	Gutierrez, J.	MTWR	08:00 AM-11:05 AM	MA 223	01/07-02/14
25016	Low, J.	MTWR	08:30 AM-11:35 AM	MA 206	01/07-02/14
25323	Scott, C.	MTWR	09:30 AM-12:35 PM	MA 230	01/07-02/14
25324	Gutierrez, J.	MTWR	12:00 PM-03:05 PM	MA 223	01/07-02/14
25341	Lei, L.	MTWR	12:00 PM-03:05 PM	MA 206	01/07-02/14

MATH 030 Elementary Algebra 4 Units

Prerequisite: Placement is based on multiple assessment measures or completion of MATH 029 with min. grade of C.
Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

Fundamental operations with polynomials and rational expressions, products and factoring, linear and quadratic equations in one variable, inequalities, exponents, radicals, graphing linear equations, systems of equations, applications and introduction to functions. 90 lecture hours.

25329	Dominguez, V.	MTWR	08:00 AM-11:50 AM	MA 108	01/07-02/14
25277	Trad, M.	MTWR	08:30 AM-12:20 PM	MA 109	01/07-02/14
25278	Nguyenhuu, R.	MTWR	01:00 PM-04:50 PM	MA 207	01/07-02/14
25340	Nguyen, C.	MTWR	02:30 PM-06:20 PM	MA 109	01/07-02/14
25325	Trad, M.	HRS-ARRG			01/07-02/14

DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de Students required to take exams on campus.

MATH 150 Intermediate Algebra 5 Units

Prerequisite: MATH 030 or placement is based on multiple assessment measures.

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. STUDENTS MAY NOT EARN MORE THAN A TOTAL OF FIVE UNITS IN ANY COMBINATION OF MATH 148, 149 AND 150.

25024	Swatzel, J.	MTWR	08:00 AM-11:50 AM	MA 125	01/07-02/14
Strongly Recommended for Veterans					
25330	Zhuang, Y.	MTWR	08:00 AM-11:50 AM	PC 303	01/07-02/14
25227	Nguyenhuu, R.	MTWR	08:00 AM-11:50 AM	MA 207	01/07-02/14
25381	Everest, R.	MTWR	01:00 PM-04:50 PM	MA 222	01/07-02/14
25228	Swan, A.	MTWR	01:30 PM-05:20 PM	MA 124	01/07-02/14
25331	Cheng, T.	MTWR	06:00 PM-09:50 PM	MA 126	01/07-02/14
25020	Odrich, S.	MTWR	06:00 PM-09:50 PM	MA 124	01/07-02/14
25326	Medrano, E.	HRS-ARRG			01/07-02/14

DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de

MATH 151 Plane Trigonometry 4 Units

Prerequisite: MATH 131 or high school Geometry, and MATH 149 or MATH 150 or placement is based on multiple assessment measures.

Functions, the trigonometric functions: their graphs and identities, laws of sines and cosines, solutions of triangles, trigonometric equations, inverse trigonometric functions, polar coordinates, DeMoivre's Theorem. 72 lecture hours. CSU

25333	Phan-Yamada, T.	MTWR	08:00 AM-11:05 AM	MA 124	01/07-02/14
25025	Zhuang, Y.	MTWR	12:30 PM-03:35 PM	MA 125	01/07-02/14
25346	Phan-Yamada, T.	MTWR	12:30 PM-03:35 PM	PC 303	01/07-02/14

MATH 165 Introductory Statistics 4 Units

Prerequisite: MATH 149 or MATH 150 or placement is based on multiple assessment measures.

Introductory course to statistics and probability, descriptive analysis, and presentation of data, hypothesis testing, statistical inference, normal curve, chi square, and applications in diverse disciplines. 72 lecture hours. CSU UC

25279	Swan, A.	MTWR	08:00 AM-11:05 AM	MA 126	01/07-02/14
25202	Anderson, B.	MTWR	01:00 PM-04:05 PM	MA 126	01/07-02/14
25335	Tippins, R.	HRS-ARRG			01/07-02/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de					
25334	Swatzel, J.	HRS-ARRG			01/07-02/14
DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de Students required to take exams on campus.					

MATH 170 College Algebra 4 Units

Prerequisite: MATH 149 or MATH 150 or placement is based on multiple assessment measures.

Polynomial, rational, exponential, and logarithmic functions; matrices and determinants; theory of equations; analytic geometry, and mathematical induction. 72 lecture hours. CSU UC

25027	Dominguez, V.	MTWR	01:00 PM-04:05 PM	MA 108	01/07-02/14
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MATH 175 Pre-Calculus 4 Units

Prerequisite: MATH 151 or placement is based on multiple assessment measures.

Preparation for calculus; polynomial, rational, exponential, logarithmic, and trigonometric functions; analytic geometry; mathematical induction. 72 lecture hours. CSU UC

25123	Everest, R.	MTWR	09:00 AM-12:05 PM	MA 222	01/07-02/14
25028	Scott, C.	MTWR	01:30 PM-04:35 PM	MA 230	01/07-02/14

Music - Commercial

MUS 129 Pop/Rock Ensemble I 2 Units

Prerequisite: Audition required.

A course for vocalists and instrumentalists in the techniques from Doo-Wop, Rockabilly, Rhythm and Blues, "Covers" to Classic Rock, Teen Idols and Girl Groups, with a focus on the small ensemble setting. Students will work extensively on these early rock and pop styling's and within small groups, with the intention of public performance. Public performance required. This course may be taken four times. 36 lecture hours, 36 lab hours. CSU

25363	Munoz, G.	MTWR	09:00 AM-10:20 AM	PA 154	01/07-02/14
	Munoz, G.	FS	09:00 AM-12:50 PM	PA 193	01/07-02/14

AUDITION REQUIRED. This course does not have a waitlist.

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

Strongly recommended: Audition.

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

25045	Munoz, G.	MTWR	10:30 AM-11:50 AM	VT 117	01/07-02/14
	Munoz, G.	FS	01:00 PM-02:50 PM	VT 117	01/07-02/14
25358	Waddington, A.	MTWR	07:30 AM-08:50 AM	PA 154	01/07-02/14
	Waddington, A.	MW	07:20 PM-08:45 PM	PA 154	01/07-02/14

Music - History and Theory

MUS 113 History of Rock and Roll 3 Units

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

25042	Eisel, G.	MTW	06:00 PM-09:10 PM	PA 133	01/07-02/14
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MUS 114 Music Appreciation 3 Units

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

25043	Langford, W.	HRS-ARRG			01/07-02/14
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MANDATORY ON-CAMPUS ORIENTATION. PLEASE CONSULT WEBSITE FOR DATE AND LOCATION. Go to www.citruscollege.edu/de

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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MUS 170 Sight Reading for the Studio 3 Units

Prerequisite: Audition.

Strongly recommended: MUS 112. Also, ENGL 099 or READ 099 if required by English placement or if required by English level.

A preparatory course in sight-reading for the aspiring performer/studio musician.

Focus is upon polished/professional performance through the application of music theory and analysis to the sight-reading process. This course may be

taken four times. 54 lecture hours, 18 lab hours. CSU

25299 Slack, R. MTWR 05:00 PM-07:10 PM PA 154 01/07-02/14

Slack, R. F 05:00 PM-08:20 PM PA 154 01/07-02/14

AUDITION REQUIRED. This course does not have a waitlist. Auditions on January

7th and 8th, 2013. See sign-up sheet posted in PA154.

25313 Shrope, D. MTWR 08:45 AM-10:55 AM PA 133 01/07-02/14

Shrope, D. F 08:45 AM-11:55 AM PA 133 01/07-02/14

AUDITION REQUIRED. This course does not have a waitlist.

Music - Instrumental

MUS 217 Chamber Winds I 4 Units

Prerequisite: Audition.

The study and performance of medium-advanced instrumental chamber wind

literature. Students will be organized into various chamber music ensembles to

prepare, perform and record assigned literature. 36 lecture hours, 108 lab

hours. CSU UC

25052 Hoehne, W. MTWRF 11:20 AM-12:25 PM PA 154 01/07-02/14

Hoehne, W. MTWRF 12:35 PM-04:05 PM PA 154 01/07-02/14

AUDITION REQUIRED. This course does not have a waitlist.

Nursing - Registered

RNRS 290 Gerontological Nursing 2 Units

Prerequisites: RNRS 195.

This course provides knowledge regarding the care of geriatric clients, including

facts and theories of aging and cultural perspectives as well as specific

information about each body system and alterations associated with aging. The

course concludes with a discussion of gerontological issues. 18 lecture hours,

54 lab hours.

25131 Barajas, N. M 09:00 AM-12:20 PM TC 229 01/07-02/11

Lecture section only. Lab section also required.

Note: Clinical days and times are subject to change.

25132 Boquiren, C. RF 06:00 AM-06:05 PM FD 01/10-01/18

Requires concurrent enrollment in CRN 25379.

Lab section only. Lecture section also required.

Note: Clinical days and times subject to change.

25133 Boquiren, C. TW 06:00 AM-06:05 PM FD 01/22-01/30

Requires concurrent enrollment in CRN 25379.

Lab section only. Lecture section also required.

Note: Clinical days and times subject to change.

25134 Barajas, N. RF 06:00 AM-06:05 PM FD 01/31-02/08

Requires concurrent enrollment in CRN 25379.

Lab section only. Lecture section also required.

Note: Clinical days and times subject to change.

25379 Barajas, N. T 08:00 AM-02:05 PM PC 01/08-01/08

Requires concurrent enrollment in one of the following CRNs: 25132, 25133, or

25134.

Lab section only. Lecture section also required.

Note: Clinical days and times subject to change.

Office Tech & Computer Apps

OFF 120 Excel Spreadsheet 2 Units

An introduction to Excel worksheets and workbooks. Includes formatting,

calculating sums, formulas, charts, enhancing the worksheet, and making

decisions using the IF function, completing financial functions, data lists, and

large workbooks and using templates. 36 lecture hours. CSU

25328 James, R. HRS-ARRG 01/07-02/14

DISTANCE EDUCATION CLASS After registering go to www.citruscollege.edu/de

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

25071 Saldana, R. MTWR 08:00 AM-10:10 AM LB 101 01/07-02/14

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

25238 Amaya, H. TWR 06:00 PM-08:50 PM LB 301 01/07-02/14

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

25072 Saldana, R. MTWR 10:25 AM-12:35 PM LB 101 01/07-02/14

Physics

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

25047 Riderer, L. TWR 01:00 PM-03:50 PM PS 113 01/07-02/14

Lecture section only. Lab section also required.

25214 Ramos, G. TWR 09:30 AM-12:20 PM PS 101 01/07-02/14

Lab section only. Lecture section also required.

25215 Ramos, G. TWR 04:15 PM-07:05 PM PS 101 01/07-02/14

Lab section only. Lecture section also required.

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

25111 Ross, G. MTWR 08:00 AM-10:10 AM LB 301 01/07-02/14

25112 Ross, G. MTWR 10:25 AM-12:35 PM LB 301 01/07-02/14

25245 Peters, G. TWR 01:00 PM-03:50 PM LB 303 01/07-02/14

25280 Peters, G. HRS-ARRG 01/07-02/14

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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

25073 Guttman, K. MTWR 08:00 AM-10:10 AM HH 754 01/07-02/14

25074 Tate, E. TWR 06:00 PM-08:50 PM LB 103 01/07-02/14

25344 Kim, A. HRS-ARRG 01/07-02/14

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25366 Ramos, M. HRS-ARRG 01/07-02/14

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Note: Course Dates indicate Beginning and Ending Dates

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

CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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PSY 103 Statistics for the Social and Behavioral Sciences 3 Units

Prerequisite: MATH 150.

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

An elementary course in statistical concepts designed especially for students in the social and behavioral science areas. The development of basic skills in descriptive statistics and inferential statistics is stressed. Reliability and validity problems when generalizing from samples to population will be considered. 54 lecture hours. CSU UC

25273 Brown, R. MTWR 10:25 AM-12:35 PM LB 103 01/07-02/14

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

25076 Guttman, K. MTWR 10:25 AM-12:35 PM HH 754 01/07-02/14

25281 Brown, R. HRS-ARRG 01/07-02/14

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Real Estate

REAL 210 Real Estate Principles 3 Units

Strongly recommended: ENGL 099 or READ 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: economics, history, financing, deeds, leases, and partial preparation for California Real Estate Salesperson License Examination. 54 lecture hours. CSU

25377 Ghidella, R. HRS-ARRG 01/07-02/14

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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

25239 Walz, S. TWR 01:00 PM-03:50 PM LB 302 01/07-02/14

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

25283 Greenwell Cunni, M. MTWR 08:00 AM-10:10 AM LB 303 01/07-02/14

25290 Walz, S. MTWR 10:25 AM-12:35 PM LB 302 01/07-02/14

25107 White, G. TWR 01:00 PM-03:50 PM LB 310 01/07-02/14

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

25291 White, G. MTWR 10:25 AM-12:35 PM LB 310 01/07-02/14

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

25081 Garate, E. MTW 08:00 AM-01:05 PM TC 127 01/07-02/14

25082 Afzali, A. TWR 09:00 AM-01:50 PM LB 108 01/07-02/14

25318 Blynn-Avanosian, S. MTWR 01:00 PM-04:35 PM LB 106 01/07-02/14

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

25271 McGarry, A. MTWR 08:30 AM-12:05 PM LB 106 01/07-02/14

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

25181 Tufano, A. MTWR 10:25 AM-12:35 PM P1 104 01/07-02/14

25276 Anson, M. TWR 01:00 PM-03:50 PM P1 104 01/07-02/14

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

25311 Tufano, A. MTWR 08:00 AM-10:10 AM P1 103 01/07-02/14

25078 Anson, M. MTWR 10:25 AM-12:35 PM P1 103 01/07-02/14

25317 Nelson, M. TWR 01:00 PM-03:50 PM P1 103 01/07-02/14

25080 Van Horn, T. HRS-ARRG 01/07-02/14

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Mandatory on-campus meetings on the following Tuesdays: January 15, January 29, and February 12, 5:00pm - 9:50pm in ED 205.